

Dekalb COVID-19 Epidemiology Report

February 16, 2022

Overview

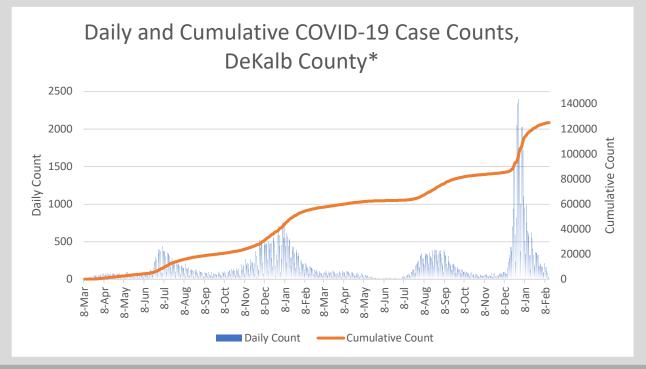
125,214 Confirmed cases

6.6% percent of Georgia cases are in Dekalb

189 cases per 100K people in the last 7 days

7,750 hospitalizations

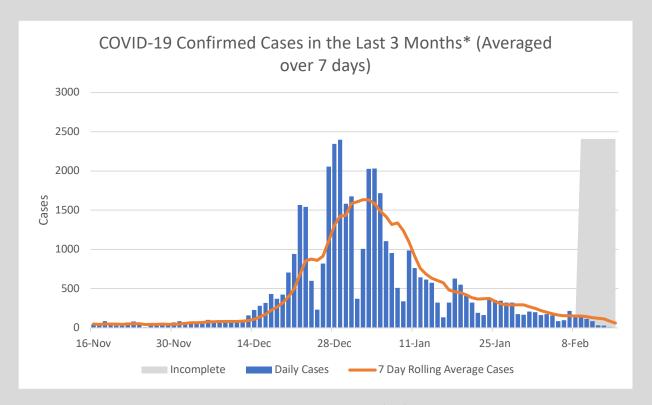
1,387 deaths



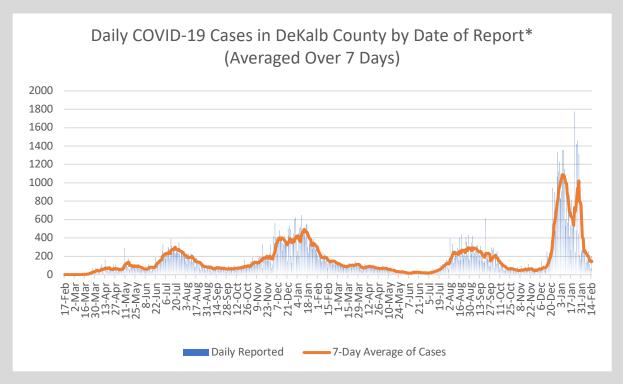
*Counts shown reflect the number of confirmed cases as of 2/15/22 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of February 15, DeKalb County has reported 125,214 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,387 confirmed COVID-19 deaths, an increase of 323 cases (+0.3%) and 10 deaths (+0.7%) since the last report on February 14.
- During the week of 2/8 to 2/14, there were 189 COVID-19 cases per 100,000 people in Dekalb, which is defined as "high" community transmission by the CDC
- 2,612 COVID-19 cases (329 cases per 100,000 population) were diagnosed in the most recent 14-days (1/27–2/9), a 50.7% DECREASE from the previous 14-days (1/13-1/26)
- Of all persons diagnosed with COVID-19 in DeKalb, 6.2% needed hospitalization and 1.1% died
- As of February 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 February 15, Georgia Department of Public Health reported that DeKalb has administered 1,092,276 vaccines, and has 474,244 residents with at least one dose (63%) and 430,528 fully vaccinated residents (57%)
 - 44% of fully vaccinated residents have received a third dose or booster dose.

Other Case Count Metrics



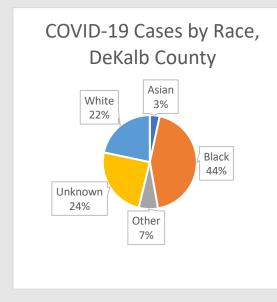
*Counts shown reflect the number of confirmed cases as of 2/15/2022 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

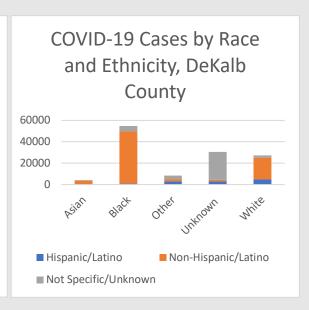


^{*}Counts shown reflect the number of confirmed cases as of 2/15/2022 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

Demographic Distribution of COVID Cases

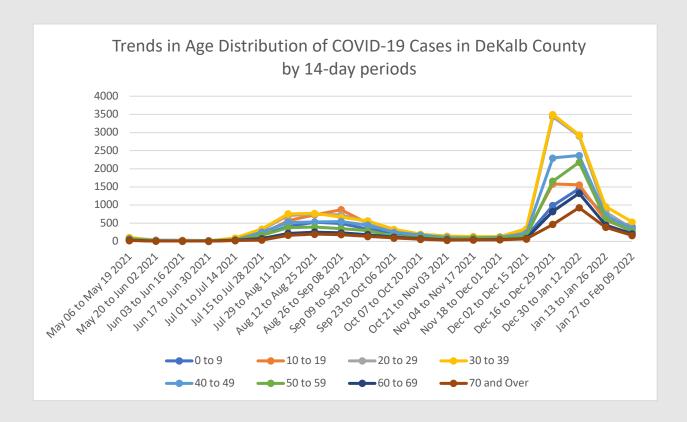
Demographics		
Gender	N	%
Female	69499	55.5%
Male	54704	43.7%
Unknown	1013	0.8%
Age		
9 and Under	8866	7.1%
10 to 19	13513	10.8%
20 to 29	24840	19.8%
30 to 39	25221	20.1%
40 to 49	19059	15.2%
50 to 59	15993	12.8%
60 to 69	9893	7.9%
70 and Over	7480	6.0%
Unknown	351	0.3%
Race		
Asian	4255	3.4%
Black	54871	43.8%
Other	8308	6.6%
Unknown	30650	24.5%
White	27132	21.7%
Ethnicity		
Hispanic/Latino	11776	9.4%
Non-Hispanic/Latino	76031	60.7%
Not Specific/Unknown	37409	29.9%

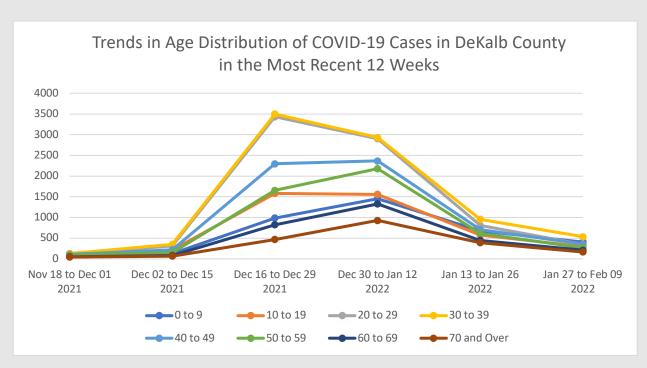




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

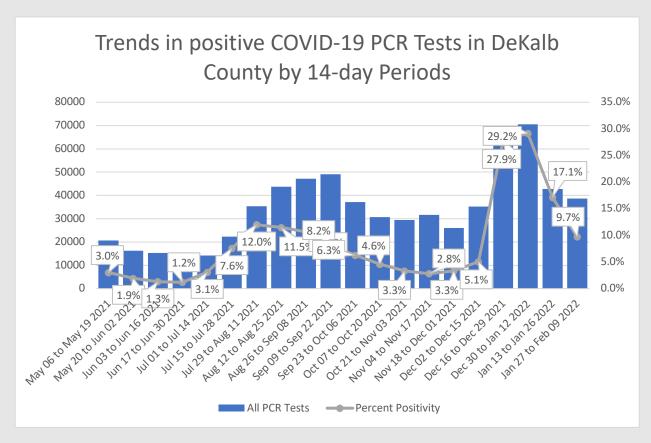
Age Distribution of COVID Cases



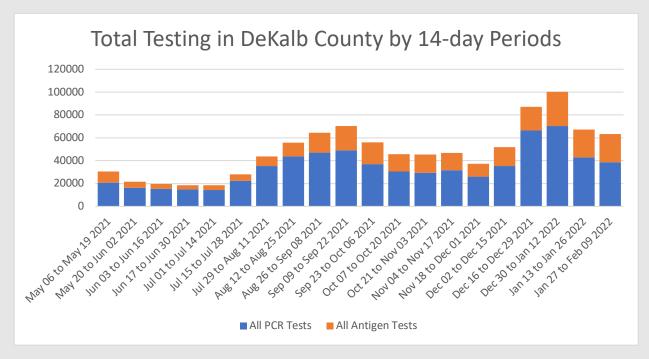


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COVID-19 Testing and Positivity

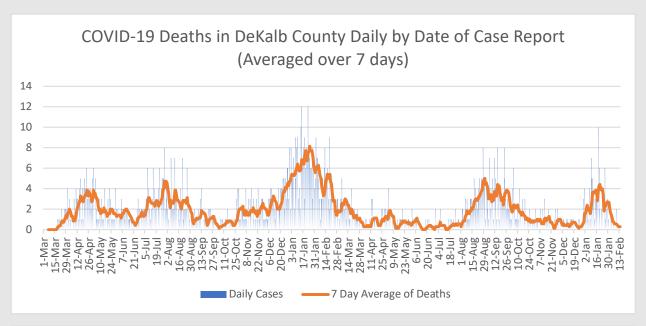


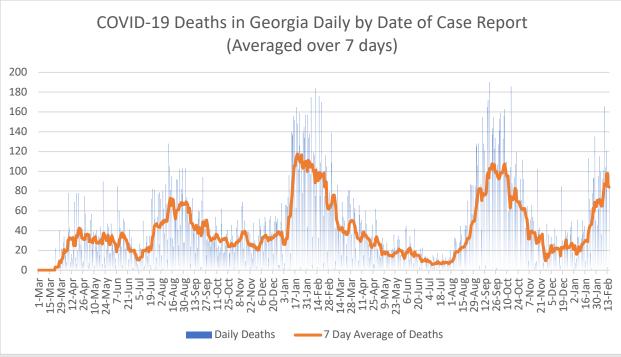
*Data as of 2/15/2022. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 2/15/2022. 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

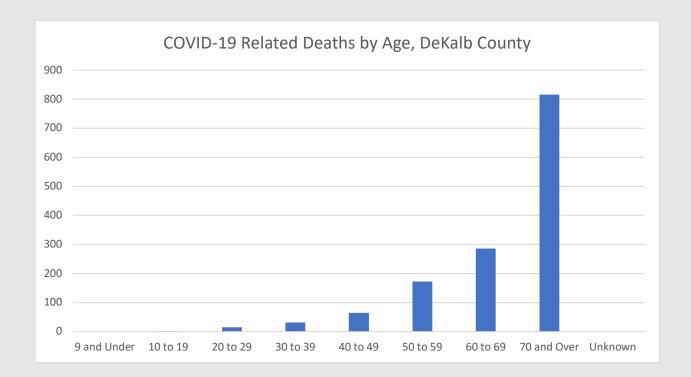


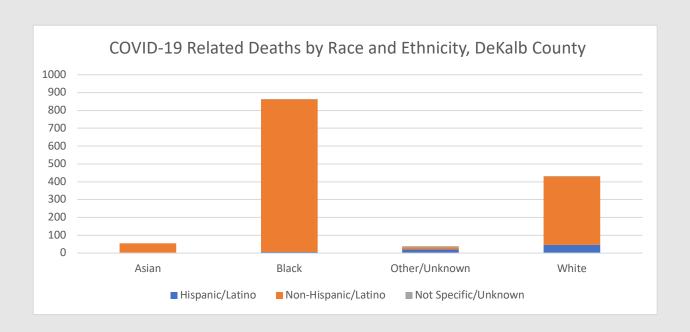


^{*}DeKalb County Data as of 2/15/2022. Georgia data as 2/15/2022. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	7750	6.2%
Not Known to Have Been Hospitalized	117466	93.8%
Deaths		
Died	1387	1.1%

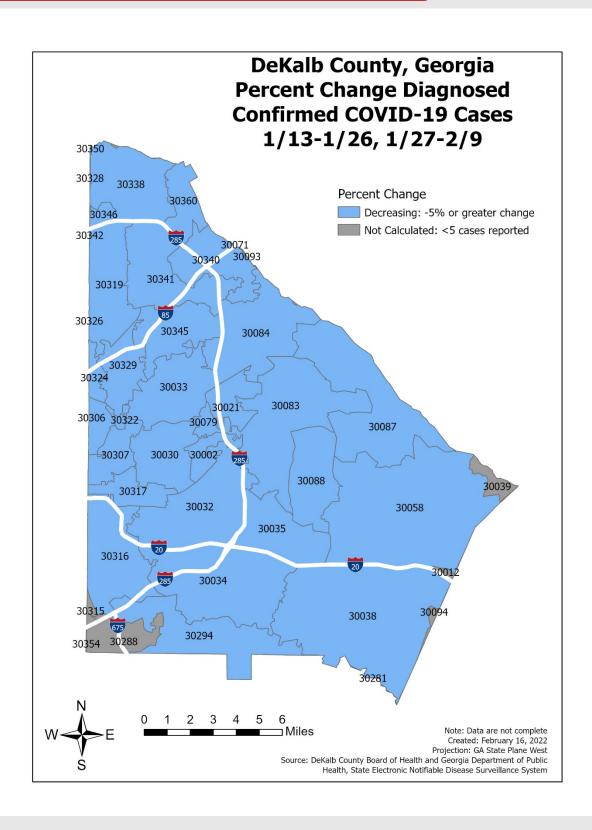
COVID-19 Related Death Demographics





^{*&}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
·	2/13	2/15	of Total	1/13-1/26	1/27-2/9	in 14-day periods
All DeKalb	124891	125216	100.0%	5298	2612	-50.7%
30058	10087	10106	8.1%	345	141	-59.1%
30083	8744	8766	7.0%	326	134	-58.9%
30034	8302	8313	6.6%	244	123	-49.6%
30032	7593	7637	6.1%	259	134	-48.3%
30038	7504	7514	6.0%	230	122	-47.0%
30319	6486	6505	5.2%	337	182	-46.0%
30341	5750	5760	4.6%	275	123	-55.3%
30338	5252	5267	4.2%	275	159	-42.2%
30329	5013	5032	4.0%	191	152	-20.4%
30084	4720	4732	3.8%	209	89	-57.4%
30340	4501	4510	3.6%	230	95	-58.7%
30088	4426	4437	3.5%	185	66	-64.3%
30033	4331	4350	3.5%	226	145	-35.8%
30087	4187	4194	3.3%	165	78	-52.7%
30316	3877	3887	3.1%	136	106	-22.1%
30035	3780	3784	3.0%	153	65	-57.5%
30030	3723	3737	3.0%	218	120	-45.0%
30345	3711	3715	3.0%	226	98	-56.6%
30294	3550	3549	2.8%	105	55	-47.6%
30021	3344	3352	2.7%	152	38	-75.0%
30360	2356	2357	1.9%	109	36	-67.0%
30317	2004	2013	1.6%	91	53	-41.8%
30307	1631	1636	1.3%	82	48	-41.5%
30306	1124	1130	0.9%	62	35	-43.5%
30346	1010	1011	0.8%	33	24	-27.3%
30002	754	758	0.6%	44	19	-56.8%
30324	754	757	0.6%	29	23	-20.7%
30322	617	622	0.5%	39	31	-20.5%
30288	577	577	0.5%	18	<5	NA
30079	559	561	0.4%	16	14	-12.5%
30350	482	482	0.4%	7	<5	NA
30328	223	223	0.2%	15	6	-60.0%
30039	128	128	0.1%	12	<5	NA
30072	94	94	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	3533	3556	2.8%	65	249	283.1%

^{*}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.

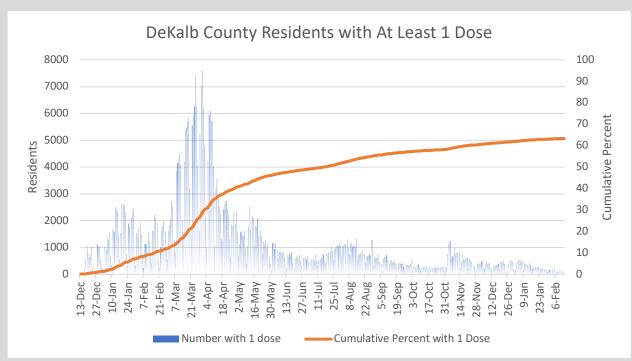
Vaccination Overview

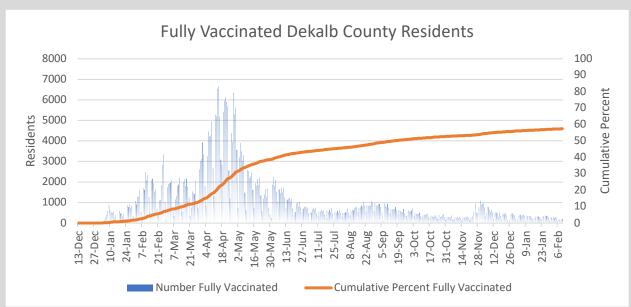
1,092,276 total doses administered**

63.3% of residents with at least one dose

57.5% of residents <u>fully</u> vaccinated

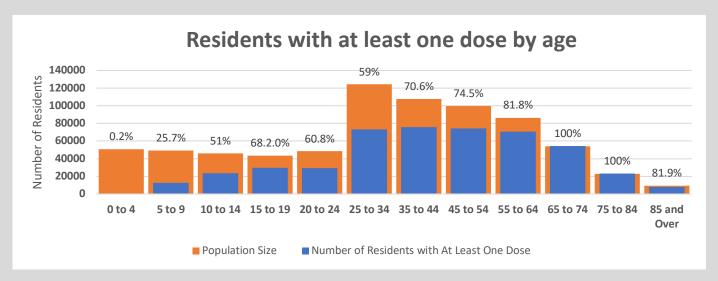
25% residents have an additional dose***

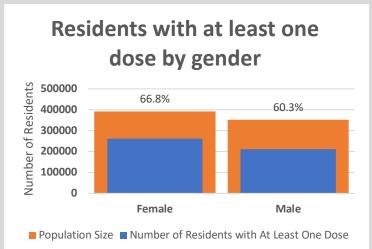


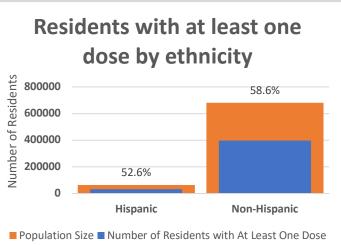


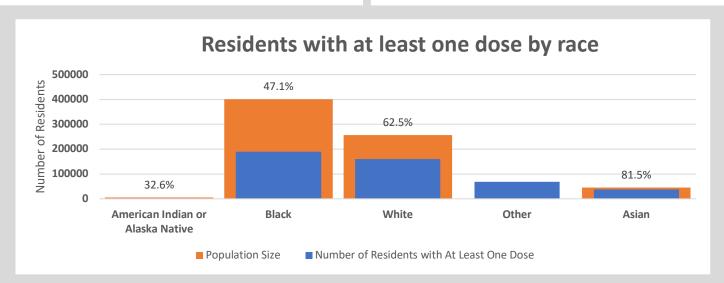
*Counts shown reflect the number of vaccinated residents as of 2/15/2022 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their 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



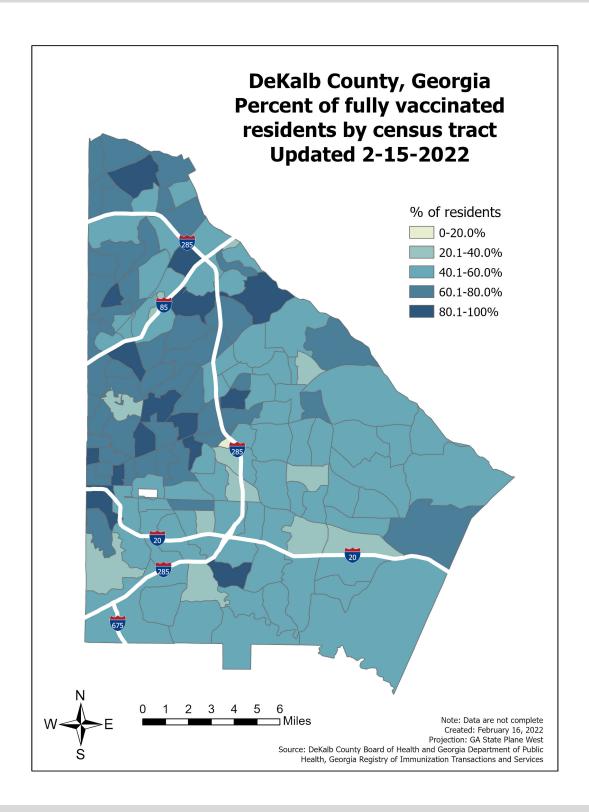






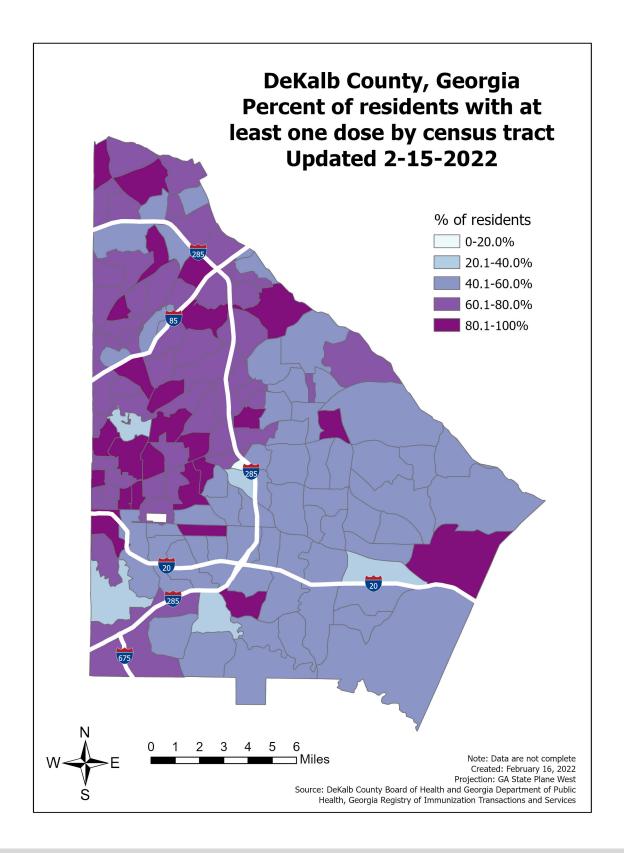
^{*}Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 2/15/22. These graphs do not include: 644 individuals (0.1%) with unknown gender, 17,644 individuals (3.7%) with unknown race, and 42,591 individuals (9.0%) with unknown ethnicity. Vaccinations are currently 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 2/15/2022

Map by Partially Vaccinated



^{*}Note: Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 2/15/2022