

Dekalb COVID-19 Epidemiology Report

January 12, 2022

Overview

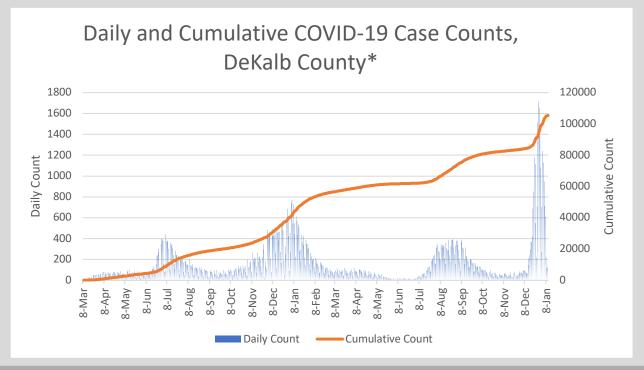
105,402 Confirmed cases

6.6% percent of Georgia cases are in Dekalb

1,601 cases per 100K people in the last 7 days

7,174 hospitalizations

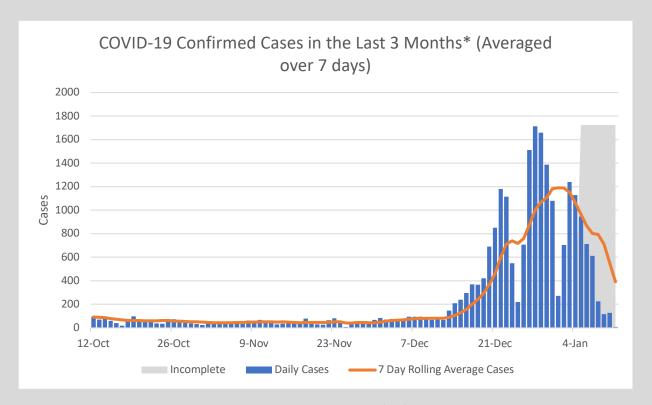
1,280 deaths



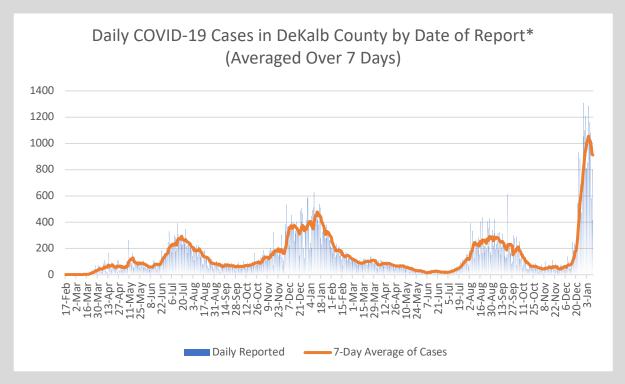
*Counts shown reflect the number of confirmed cases as of 1/11/22 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of January 11, DeKalb County has reported 105,402 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,280 confirmed COVID-19 deaths, an increase of 1,489 cases (+1.4%) and 2 deaths (+0.2%) since the last report on January 10.
- During the week of 1/4 to 1/10, there were 1,601 COVID-19 cases per 100,000 people in Dekalb, which is defined as "high" community transmission by the CDC
- 14,232 COVID-19 cases (1794 cases per 100,000 population) were diagnosed in the most recent 14-day period (12/23–1/5), a 181.1% INCREASE from the previous 14-days (12/9-12/22)
- Of all persons diagnosed with COVID-19 in DeKalb, 6.8% needed hospitalization and 1.2% died
- As of January 11, 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 January 11, Georgia Department of Public Health reported that DeKalb has administered 1,049,025 vaccines, and has 466,308 residents with at least one dose (62%) and 420,861 fully vaccinated residents (56%)
 - 39% of fully vaccinated residents have received a third dose or booster dose.

Other Case Count Metrics



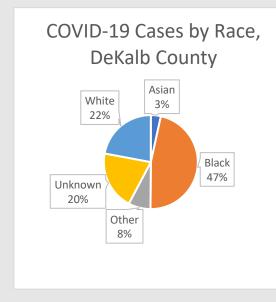
*Counts shown reflect the number of confirmed cases as of 1/11/2022 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

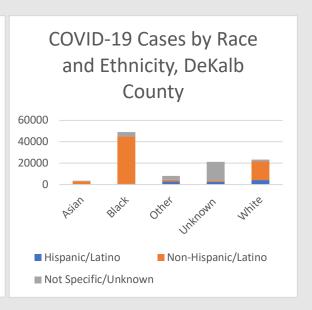


^{*}Counts shown reflect the number of confirmed cases as of 1/11/2022 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

Demographic Distribution of COVID Cases

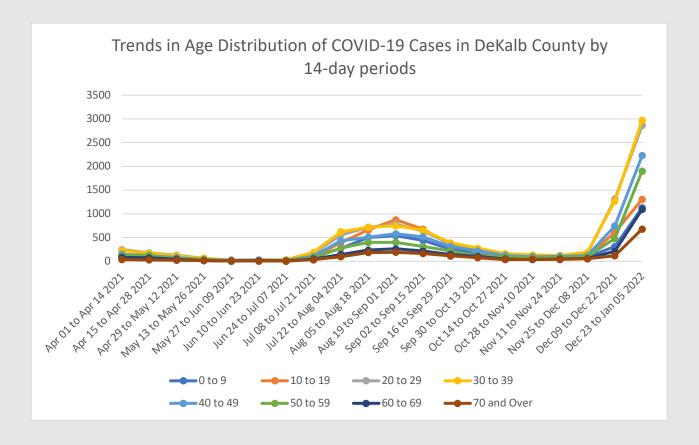
Demographics		
Gender	N	%
Female	58395	55.4%
Male	46247	43.9%
Unknown	760	0.7%
Age		
9 and Under	6774	6.4%
10 to 19	11259	10.7%
20 to 29	21269	20.2%
30 to 39	21291	20.2%
40 to 49	16149	15.3%
50 to 59	13625	12.9%
60 to 69	8428	8.0%
70 and Over	6385	6.1%
Unknown	222	0.2%
Race		
Asian	3632	3.4%
Black	49193	46.7%
Other	8044	7.6%
Unknown	21283	20.2%
White	23250	22.1%
Ethnicity		
Hispanic/Latino	10192	9.7%
Non-Hispanic/Latino	67206	63.8%
Not Specific/Unknown	28004	26.6%

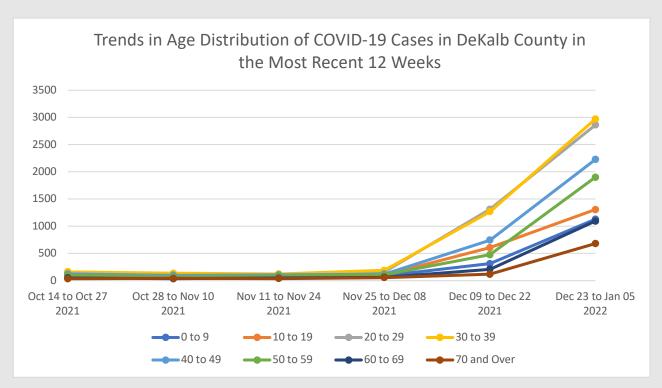




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

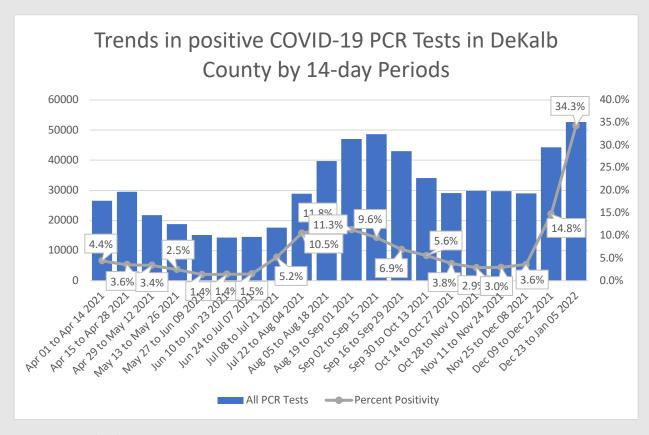
Age Distribution of COVID Cases



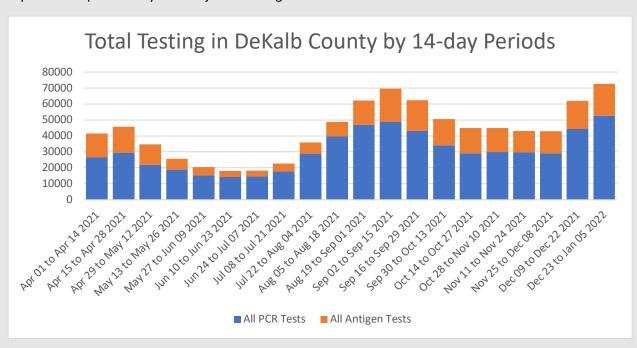


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COVID-19 Testing and Positivity

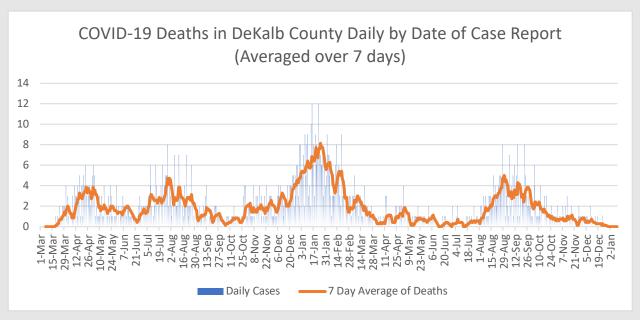


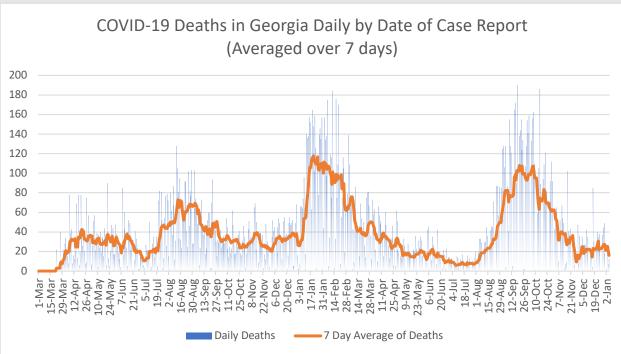
^{*}Data as of 1/11/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 1/11/2021. 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

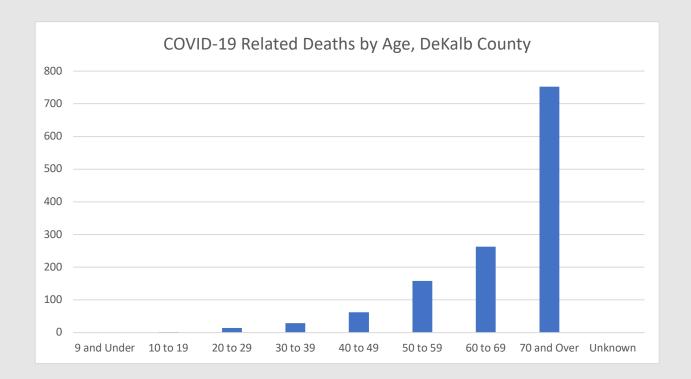


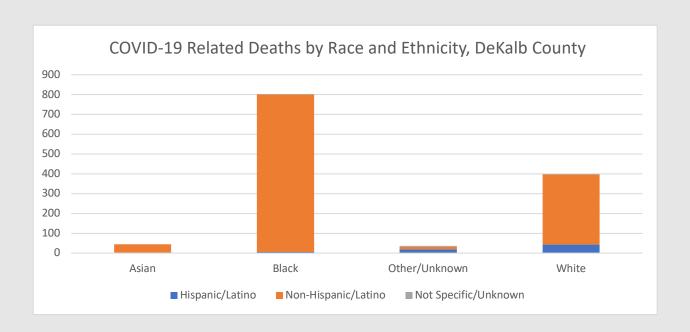


^{*}DeKalb County Data as of 1/11/2022. Georgia data as 1/11/2021. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	7174	6.8%
Not Known to Have Been Hospitalized	98228	93.2%
Deaths		
Died	1280	1.2%

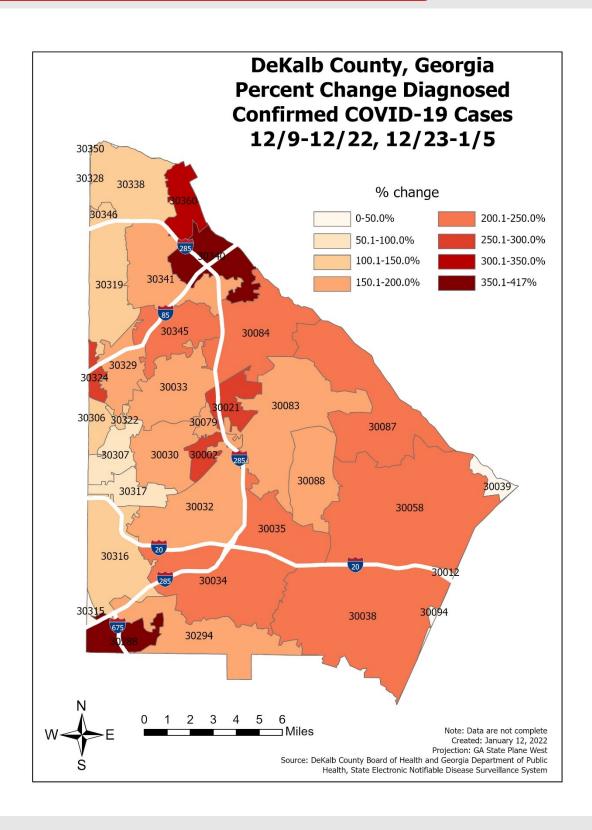
COVID-19 Related Death Demographics





^{*&}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 1/9	Current 1/11	Percent of Total	Previous 14 Days 12/9-12/22	Recent 14 Days 12/23-1/5	Percent Change in 14-day periods
All DeKalb	103913	105402	100.0%	5063	14232	181.1%
30058	8726	8851	8.4%	375	1210	222.7%
30083	7412	7510	7.1%	315	923	193.0%
30034	7039	7165	6.8%	305	968	217.4%
30038	6444	6543	6.2%	316	949	200.3%
30032	6429	6502	6.2%	272	766	181.6%
30319	5437	5495	5.2%	341	741	117.3%
30341	4808	4858	4.6%	258	726	181.4%
30338	4197	4266	4.0%	256	552	115.6%
30329	4178	4220	4.0%	228	574	151.8%
30084	3966	4025	3.8%	129	443	243.4%
30088	3730	3791	3.6%	182	533	192.9%
30340	3645	3677	3.5%	103	472	358.3%
30087	3604	3670	3.5%	170	518	204.7%
30033	3397	3471	3.3%	176	506	187.5%
30035	3175	3222	3.1%	142	449	216.2%
30316	3148	3195	3.0%	200	422	111.0%
30294	3017	3068	2.9%	166	455	174.1%
30345	2897	2931	2.8%	133	406	205.3%
30030	2882	2921	2.8%	159	459	188.7%
30021	2822	2864	2.7%	85	302	255.3%
30360	1914	1941	1.8%	67	289	331.3%
30317	1656	1672	1.6%	110	213	93.6%
30307	1278	1293	1.2%	133	209	57.1%
30306	864	894	0.8%	69	145	110.1%
30346	875	891	0.8%	46	112	143.5%
30324	621	633	0.6%	33	124	275.8%
30002	615	623	0.6%	31	114	267.7%
30288	504	511	0.5%	18	93	416.7%
30322	494	497	0.5%	10	25	150.0%
30079	472	475	0.5%	22	61	177.3%
30350	440	446	0.4%	8	12	50.0%
30328	168	176	0.2%	19	43	126.3%
30039	103	104	0.1%	<5	9	NA
30072	82	83	0.1%	<5 8	11	NA
30094	73	73	0.1%		10	25.0%
30012 30315	55 21	55 21	0.1%	<5 <5	10 <5	NA NA
Unknown	2716	2769	2.6%	296	169	-42.9%

^{*}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.

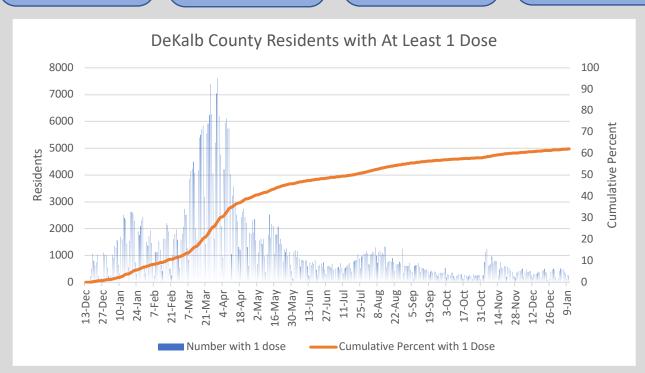
Vaccination Overview

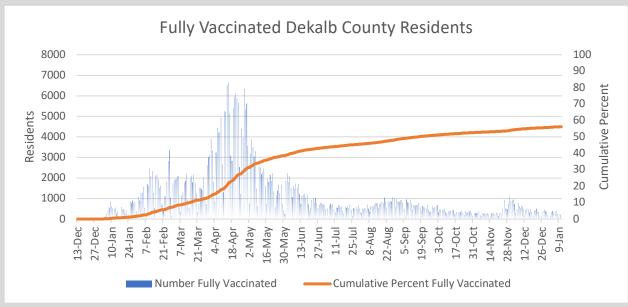
1,049,025 total doses administered**

62.2% of residents with at least one dose

56.2% of residents <u>fully</u> vaccinated

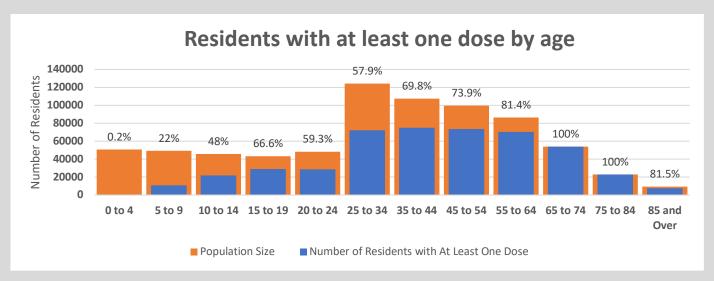
22% residents have an <u>additional</u> dose***

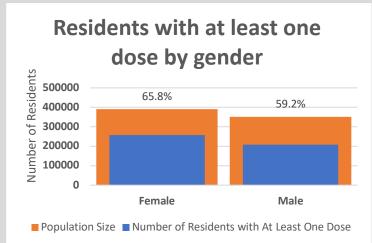


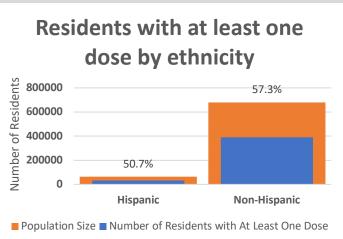


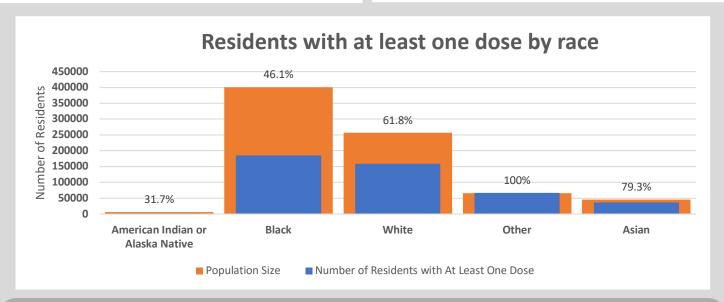
*Counts shown reflect the number of vaccinated residents as of 1/11/2021 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their 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





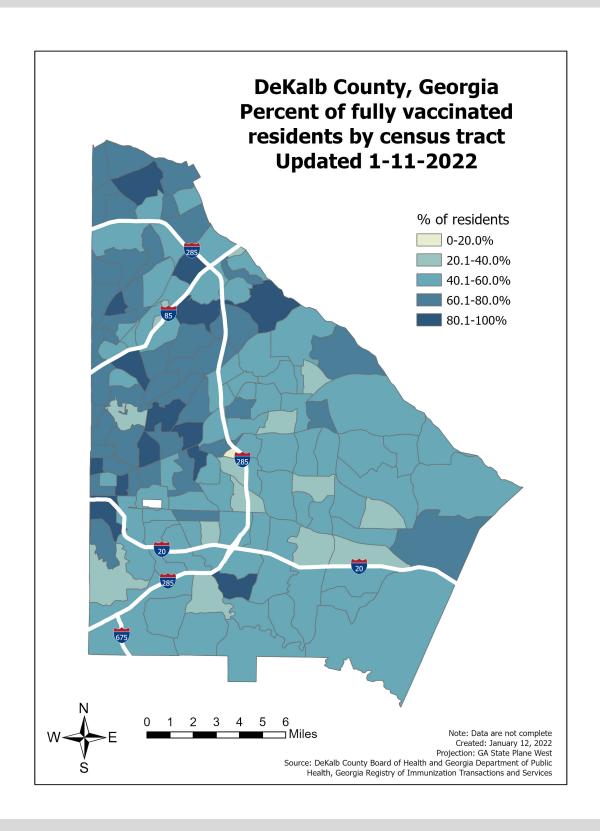




*Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 1/11/21. These graphs do not include: 663 individuals (0.1%) with unknown gender, 18,418 individuals (3.9%) with unknown race, and 44,340 individuals (9.5%) with unknown ethnicity. All age groups containing children under 12 have a lower percentage in part due to vaccination not being available to children under the age of 12 until recently. **All data reported are preliminary and subject to change.

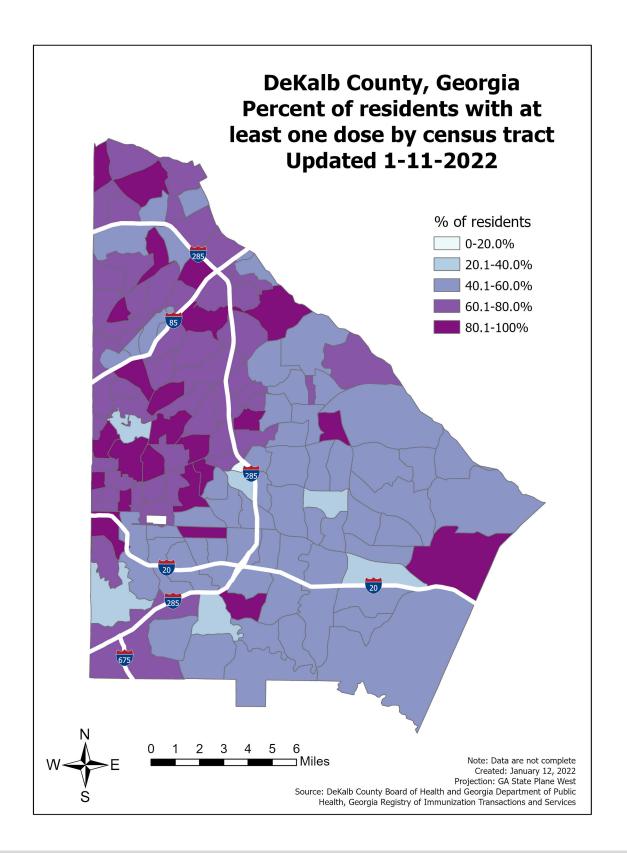
Delays in data reporting may cause changes in data counts.

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 1/11/2021

Map by Partially Vaccinated



^{*}Note: Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 1/11/2021