

Dekalb COVID-19 Epidemiology Report

November 22, 2021

Overview

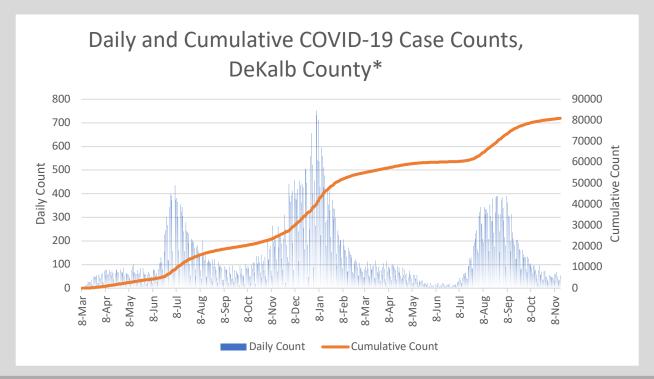
81,117 Confirmed cases

6.3% percent of Georgia cases are in Dekalb

66 cases per 100K people in the last 7 days

6,459 hospitalizations

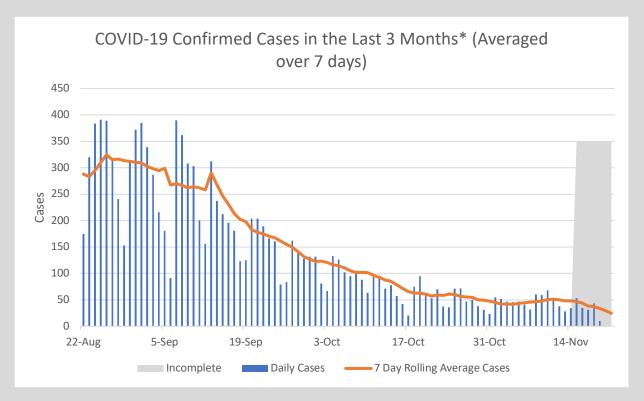
1,236 deaths



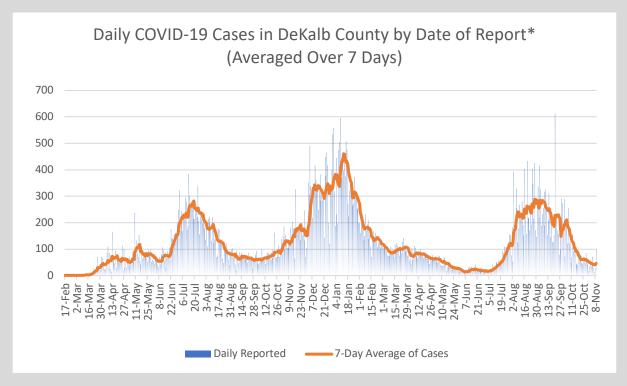
*Counts shown reflect the number of confirmed cases as of 11/21/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of November 21, DeKalb County has reported 81,117 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,236 confirmed COVID-19 deaths, an increase of 311 cases (+0.4%) and 6 deaths (+0.5%) since the last report on November 17.
- During the week of 11/14 11/20, there were 66 COVID-19 cases per 100,000 people in Dekalb, which is defined as "substantial" community transmission by the CDC
- 655 COVID-19 cases (83 cases per 100,000 population) were diagnosed in the most recent 14-day period (11/2-11/15), a 11.1% DECREASE from the previous 14-day period (10/19-11/1)
- Of all persons diagnosed with COVID-19 in DeKalb, 8.0% needed hospitalization and 1.5% died
- As of November 19, Georgia Department of Public Health reported that DeKalb accounted for
 6.3% of the total number of COVID-19 cases in Georgia to date
- As of November 19, Georgia Department of Public Health reported that DeKalb has administered 909,224 vaccines, and has 445,165 residents with at least one dose (59%) and 396,557 fully vaccinated residents (53%)

Other Case Count Metrics



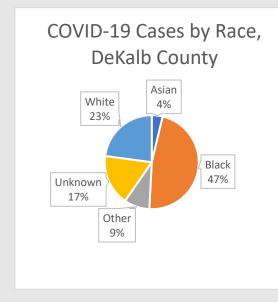
*Counts shown reflect the number of confirmed cases as of 11/21/21 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

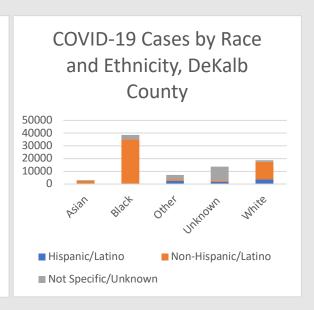


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Demographic Distribution of COVID Cases

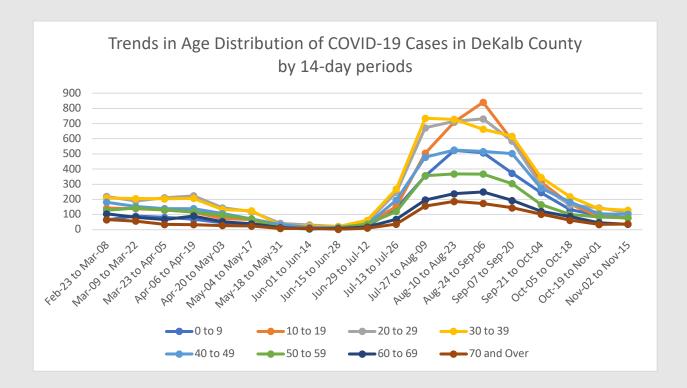
Demographics		
Gender	N	%
Female	44196	54.5%
Male	36195	44.6%
Unknown	726	0.9%
Age		
9 and Under	4990	6.2%
10 to 19	8890	11.0%
20 to 29	16059	19.8%
30 to 39	15987	19.7%
40 to 49	12437	15.3%
50 to 59	10582	13.0%
60 to 69	6723	8.3%
70 and Over	5292	6.5%
Unknown	157	0.2%
Race		
Asian	3059	3.8%
Black	38593	47.6%
Other	7077	8.7%
Unknown	13623	16.8%
White	18765	23.1%
Ethnicity		
Hispanic/Latino	8450	10.4%
Non-Hispanic/Latino	52498	64.7%
Not Specific/Unknown	20169	24.9%

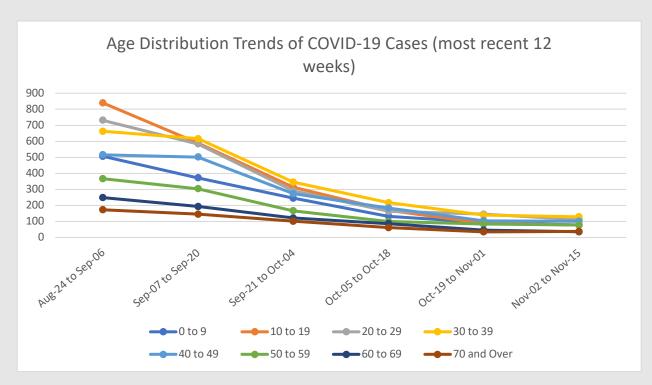




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

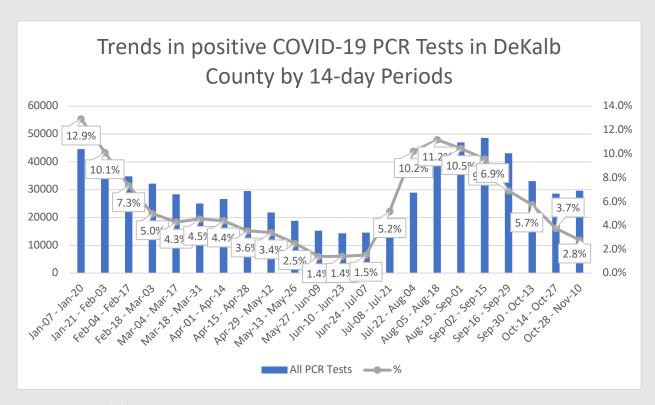
Age Distribution of COVID Cases



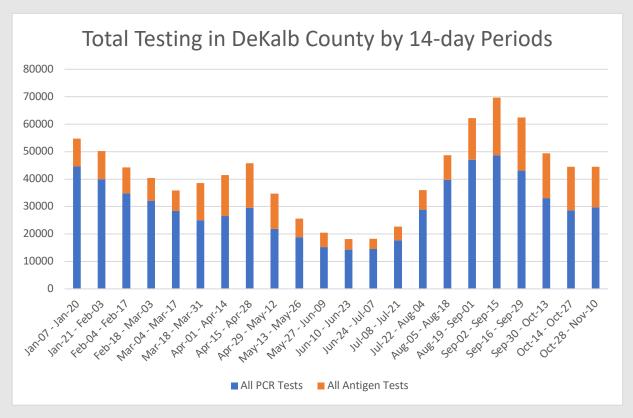


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COVID-19 Testing and Positivity

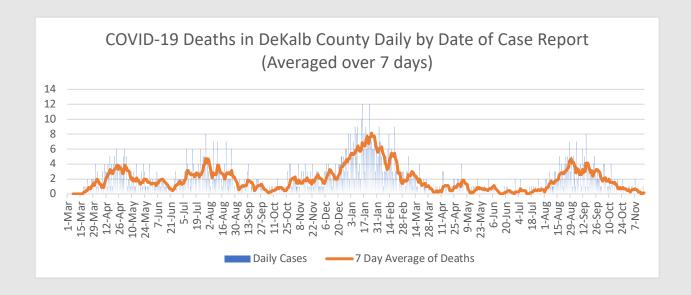


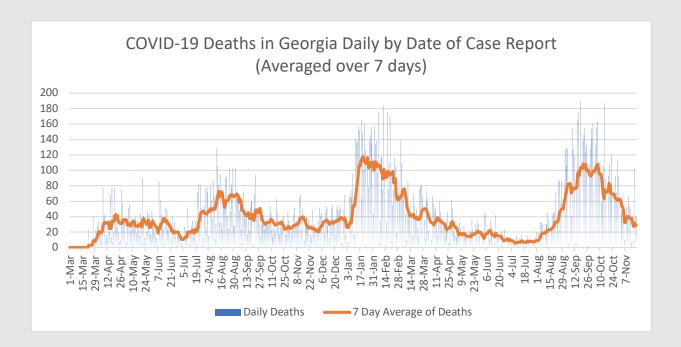
*Data as of 11/19/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 11/19/2021. 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

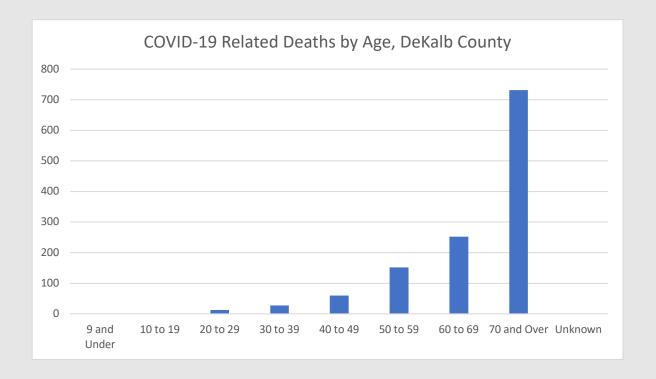


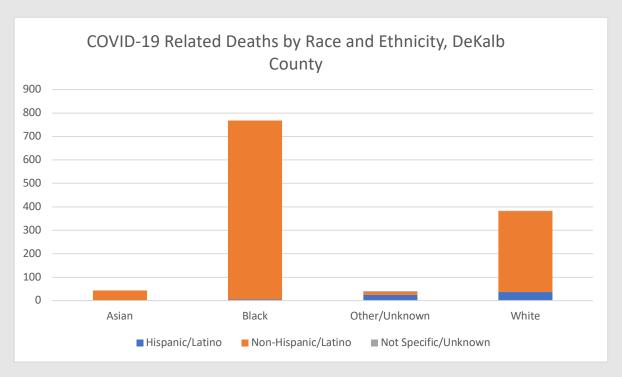


^{*}DeKalb County Data as of 11/21/2021. Georgia data as 11/19/2021. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	6459	8.0%
Not Known to Have Been Hospitalized	74658	92.0%
Deaths		
Died	1236	1.5%

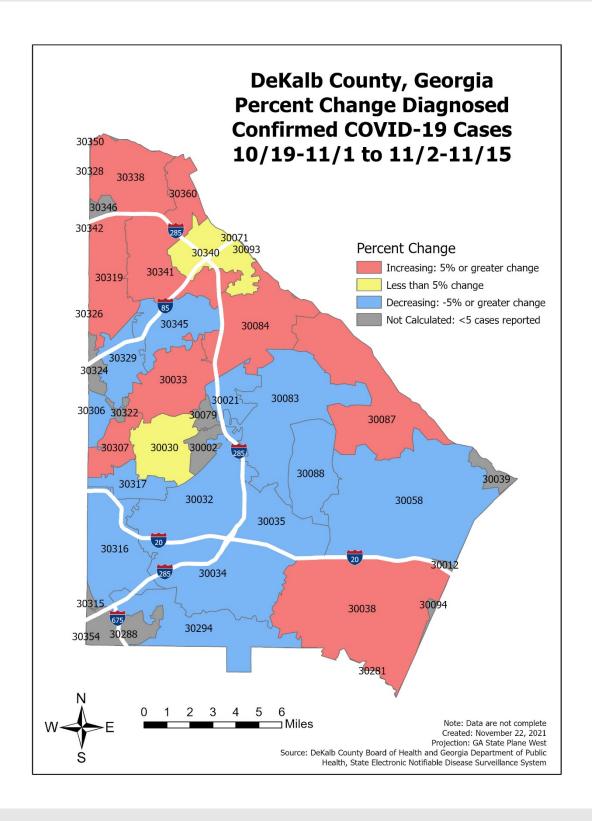
COVID-19 Related Death Demographics





^{*&}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
·	11/16	11/21	of Total	10/19-11/1	11/2-11/15	in 14-day periods
All DeKalb	80806	81117	100.0%	737	655	-11.1%
30058	6808	6840	8.4%	78	44	-43.6%
30083	5939	5962	7.3%	45	23	-48.9%
30034	5591	5601	6.9%	40	27	-32.5%
30032	5172	5189	6.4%	46	39	-15.2%
30038	4894	4913	6.1%	36	40	11.1%
30319	4147	4167	5.1%	25	54	116.0%
30341	3647	3673	4.5%	36	46	27.8%
30084	3265	3278	4.0%	14	18	28.6%
30329	3254	3260	4.0%	26	19	-26.9%
30338	3189	3210	4.0%	32	46	43.8%
30340	2948	2950	3.6%	22	22	0.0%
30088	2900	2907	3.6%	34	22	-35.3%
30087	2797	2805	3.5%	18	28	55.6%
30033	2580	2604	3.2%	28	34	21.4%
30035	2482	2493	3.1%	23	16	-30.4%
30316	2374	2381	2.9%	34	16	-52.9%
30021	2364	2369	2.9%	19	8	-57.9%
30294	2297	2302	2.8%	16	11	-31.3%
30345	2239	2257	2.8%	29	24	-17.2%
30030	2085	2099	2.6%	35	35	0.0%
30360	1490	1496	1.8%	20	23	15.0%
30317	1243	1248	1.5%	17	8	-52.9%
30307	863	871	1.1%	8	12	50.0%
30346	667	670	0.8%	<5	6	NA
30306	622	625	0.8%	6	5	-16.7%
30322	450	450	0.6%	5	<5	NA
30324	439	440	0.5%	<5	<5	NA
30002	427	433	0.5%	8	<5	NA
30350	406	407	0.5%	<5	<5	NA
30288	379	379	0.5%	6	<5	NA
30079	365	367	0.5%	<5	<5	NA
30328	96	96	0.1%	<5	<5	NA
30039	89	89	0.1%	<5	<5	NA
30072	59	60	0.1%	<5	<5	NA
30094	52	52	0.1%	<5	<5	NA
30012	39	39	0.0%	<5	<5	NA
30315	20	20	0.0%	<5	<5	NA
Unknown	2126	2115	2.6%	6	18	200.0%

^{*}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.

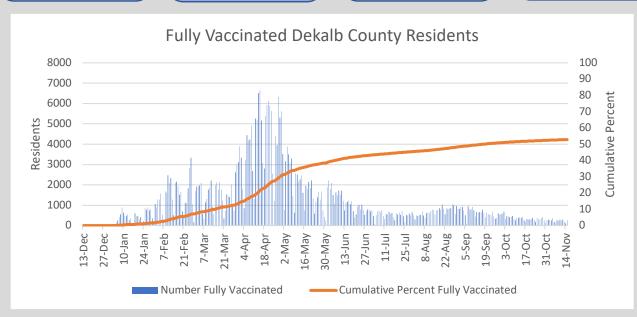
Vaccination Overview

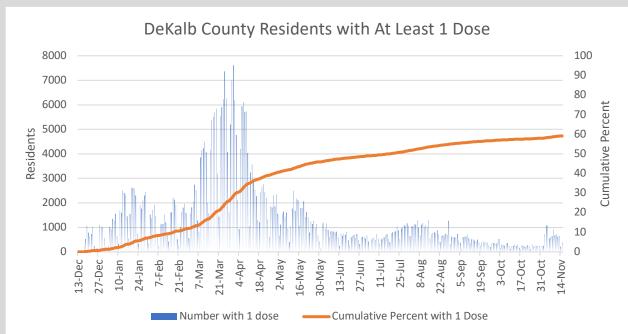
909,224 total doses administered**

59.1% of residents with at least one dose

52.8% of residents <u>fully</u> vaccinated

8,961 doses administered since last report

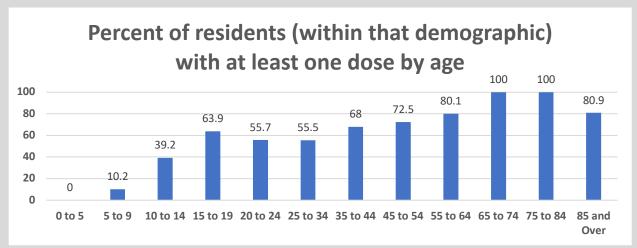


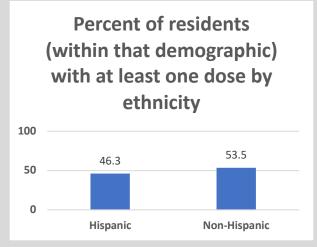


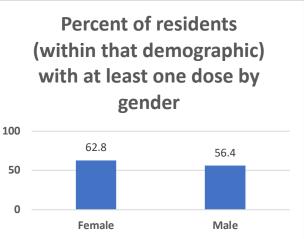
*Counts shown reflect the number of vaccinated residents as of 11/19/21 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their final dose. **Note: All data reported are preliminary and subject to change.

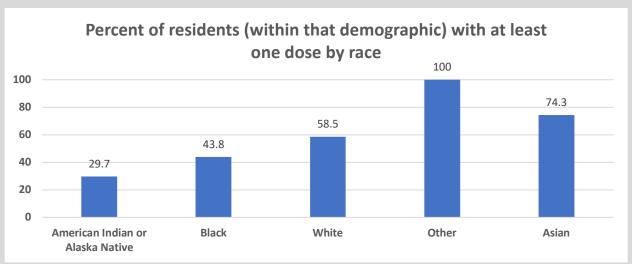
Delays in data reporting may cause changes in data counts.

Vaccination Demographics



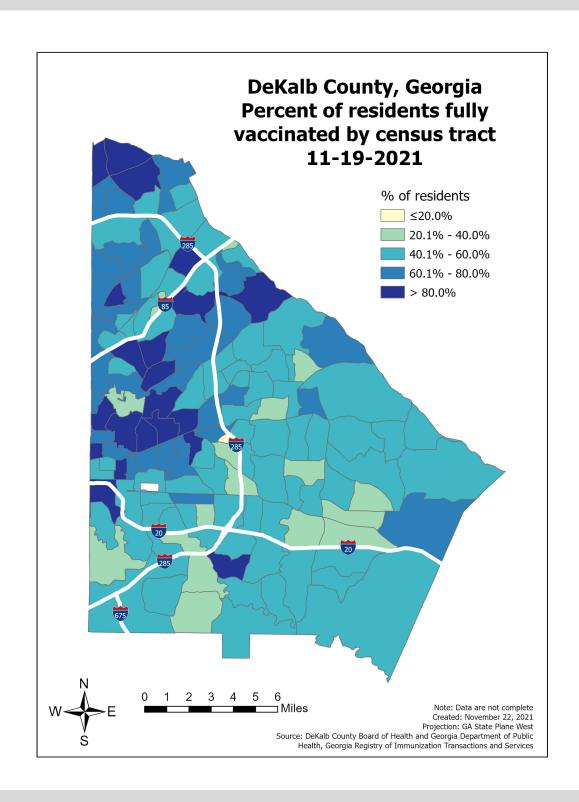






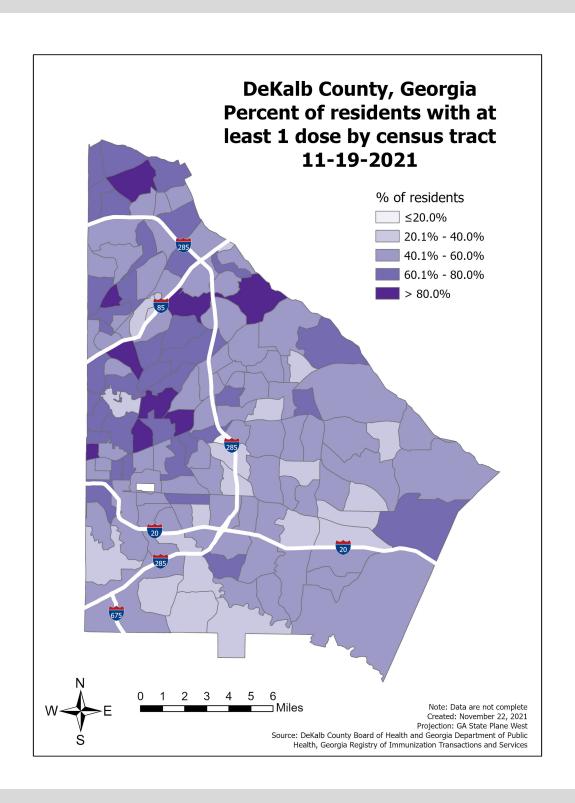
^{*}Counts shown reflect the number of vaccinated residents as of 11/19/21 using the date of administration of the first dose. These graphs do not include: 775 individuals (0.2%) with unknown gender, 20,791 individuals (4.7%) with unknown race, and 51,896 individuals (11.7%) with unknown ethnicity. All 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. **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.

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 11/19/2021

Map by Partially Vaccinated



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