

Dekalb COVID-19 Epidemiology Report

November 29, 2021

Overview

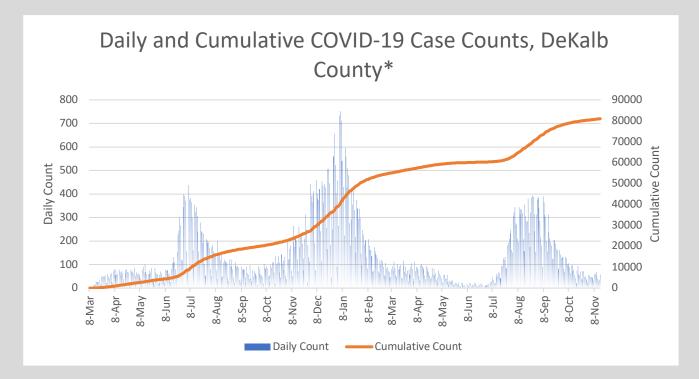
81,423 Confirmed cases

6.3% percent of Georgia cases are in Dekalb

38 cases per 100K people in the last 7 days

6,501 hospitalizations

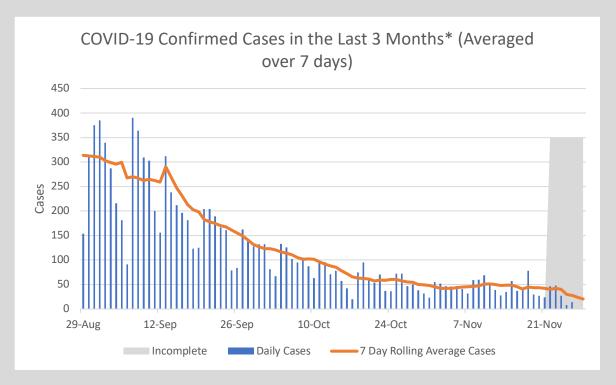
1,242 deaths



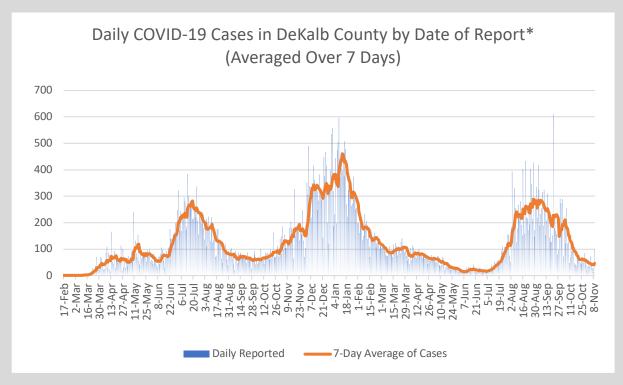
*Counts shown reflect the number of confirmed cases as of 11/28/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. **Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of November 28, DeKalb County has reported 81,423 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,242 confirmed COVID-19 deaths, an increase of 195 cases (+0.2%) and 5 deaths (+0.4%) since the last report on November 24.
- During the week of 11/21 11/27, there were 38 COVID-19 cases per 100,000 people in Dekalb, which is defined as "moderate" community transmission by the CDC
- 621 COVID-19 cases (78 cases per 100,000 population) were diagnosed in the most recent 14-day period (11/9 11/22), a 3.1% DECREASE from the previous 14-day period (10/26-11/8)
- Of all persons diagnosed with COVID-19 in DeKalb, 8.0% needed hospitalization and 1.5% died
- As of November 24, 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 24, Georgia Department of Public Health reported that DeKalb has administered 922,410 vaccines, and has 447,707 residents with at least one dose (60%) and 397,852 fully vaccinated residents (53%)

Other Case Count Metrics



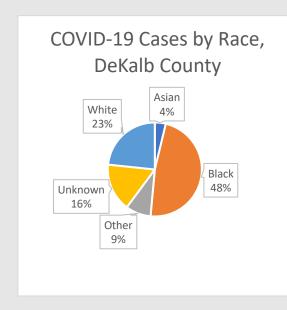
^{*}Counts shown reflect the number of confirmed cases as of 11/28/21 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

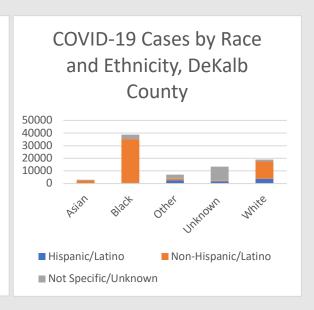


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Demographic Distribution of COVID Cases

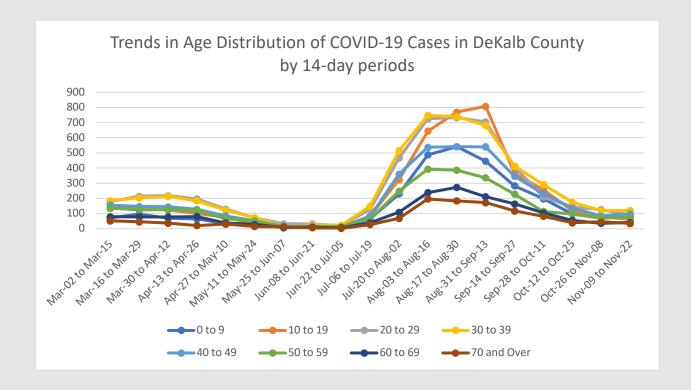
Demographics		
Gender	N	%
Female	44348	54.5%
Male	36351	44.6%
Unknown	724	0.9%
Age		
9 and Under	5009	6.2%
10 to 19	8917	11.0%
20 to 29	16108	19.8%
30 to 39	16048	19.7%
40 to 49	12495	15.3%
50 to 59	10632	13.1%
60 to 69	6742	8.3%
70 and Over	5314	6.5%
Unknown	158	0.2%
Race		
Asian	3070	3.8%
Black	38831	47.7%
Other	7094	8.7%
Unknown	13420	16.5%
White	19008	23.3%
Ethnicity		
Hispanic/Latino	8508	10.4%
Non-Hispanic/Latino	52951	65.0%
Not Specific/Unknown	19964	24.5%

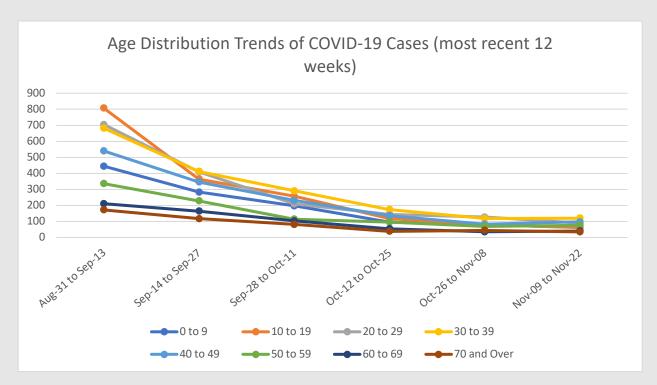




^{*&}quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

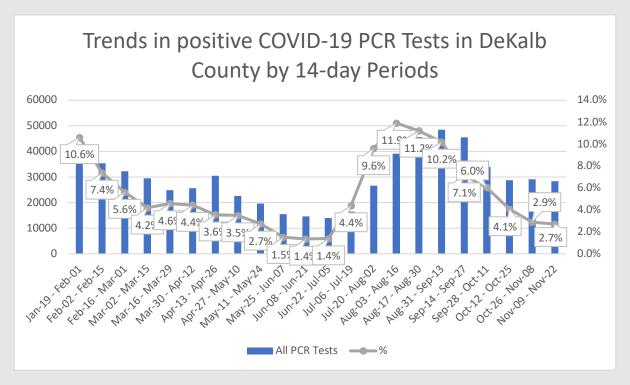
Age Distribution of COVID Cases



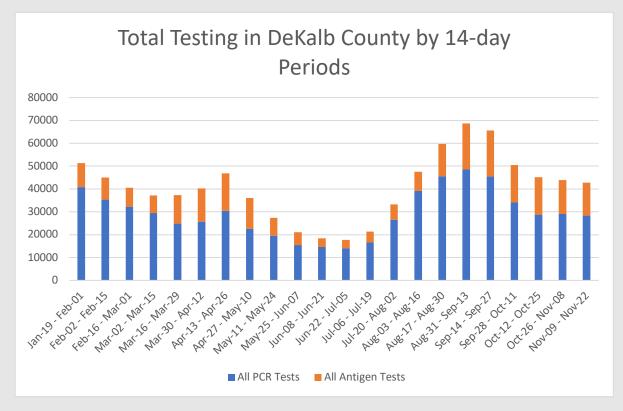


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COVID-19 Testing and Positivity

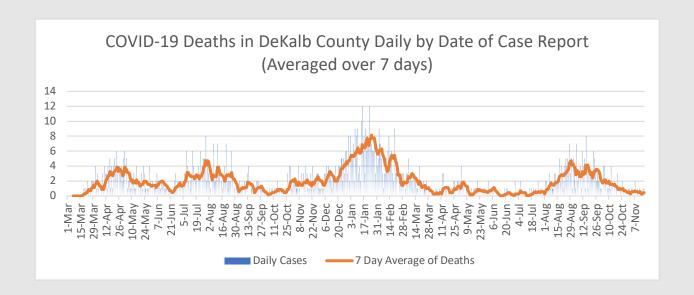


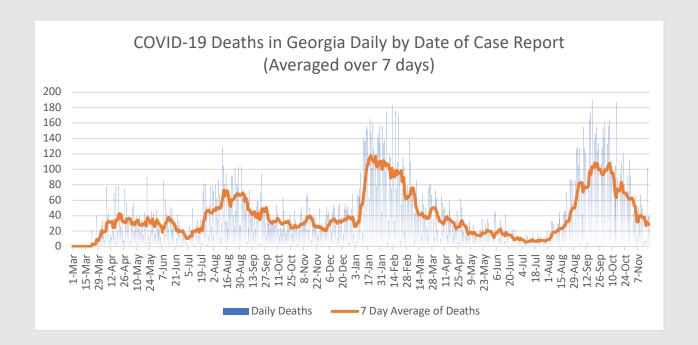
*Data as of 11/24/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



^{*}Data as of 11/24/2021. 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

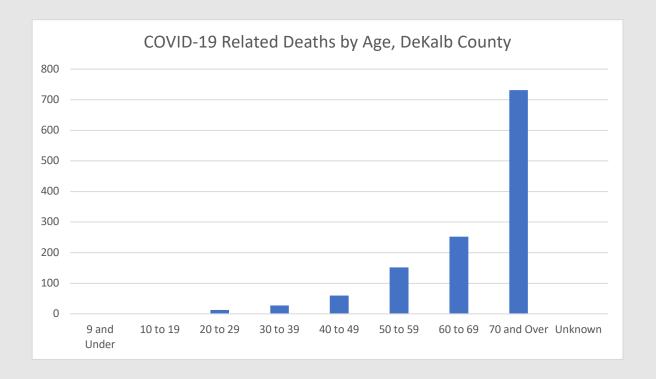


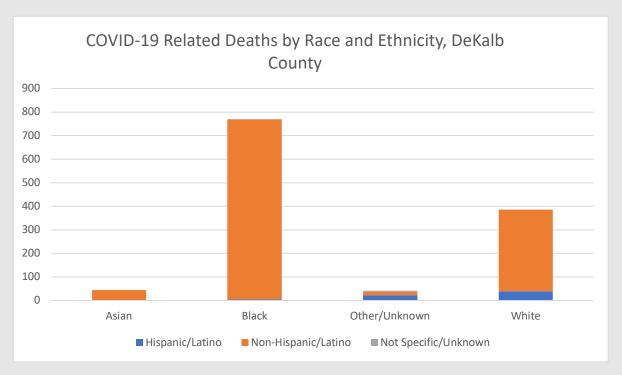


^{*}DeKalb County Data as of 11/28/2021. Georgia data as 11/24/2021. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	6501	8.0%
Not Known to Have Been Hospitalized	74922	92.0%
Deaths		
Died	1242	1.5%

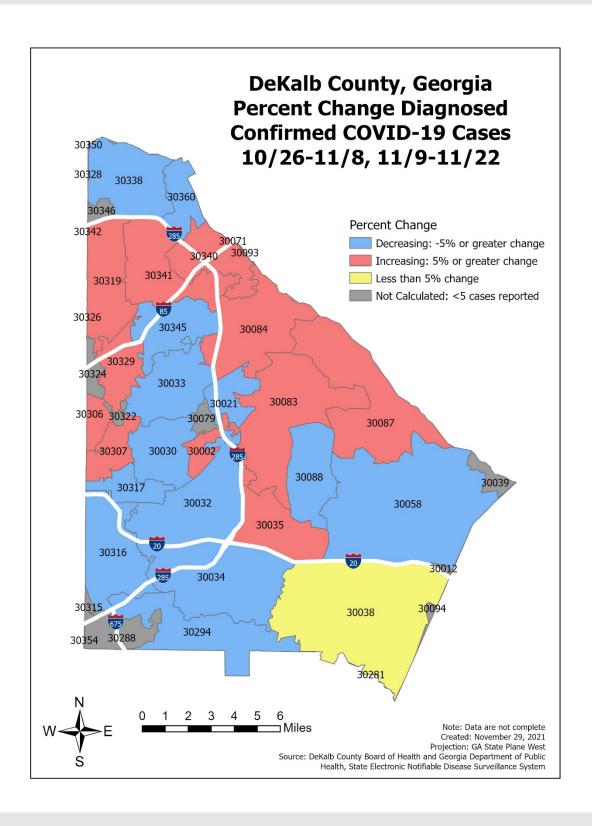
COVID-19 Related Death Demographics





^{*&}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	ip Previous Current Percent Previous 14 Days Recent 14 Days Percent Change					Percent Change
Zip	11/23	11/28	of Total	Previous 14 Days 10/26-11/8	Recent 14 Days 11/9-11/22	in 14-day periods
All DeKalb	81228	81423	100.0%	641	621	-3.1%
30058	6852	6882	8.5%	58	52	-10.3%
30083	5966	5980	7.3%	23	30	30.4%
30034	5602	5618	6.9%	38	21	-44.7%
30032	5194	5200	6.4%	37	34	-8.1%
30038	4919	4931	6.1%	32	33	3.1%
30319	4174	4190	5.1%	32	52	62.5%
30341	3682	3697	4.5%	36	55	52.8%
30084	3282	3287	4.0%	18	21	16.7%
30329	3265	3274	4.0%	16	17	6.3%
30338	3214	3220	4.0%	42	32	-23.8%
30340	2958	2970	3.6%	16	26	62.5%
30088	2912	2918	3.6%	23	16	-30.4%
30087	2811	2813	3.5%	20	25	25.0%
30033	2610	2614	3.2%	32	22	-31.3%
30035	2497	2503	3.1%	15	19	26.7%
30316	2385	2392	2.9%	28	15	-46.4%
30021	2371	2373	2.9%	17	7	-58.8%
30294	2304	2312	2.8%	16	13	-18.8%
30345	2259	2263	2.8%	25	18	-28.0%
30030	2103	2106	2.6%	34	23	-32.4%
30360	1498	1500	1.8%	17	16	-5.9%
30317	1248	1248	1.5%	10	7	-30.0%
30307	874	875	1.1%	9	14	55.6%
30346	670	674	0.8%	<5	7	NA
30306	628	630	0.8%	5	9	80.0%
30322	448	446	0.5%	<5	<5	NA
30324	440	440	0.5%	<5	<5	NA
30002	436	437	0.5%	5	10	100.0%
30350	407	408	0.5%	<5	<5	NA
30288	379	379	0.5%	<5	<5	NA
30079	368	368	0.5%	<5	<5	NA
30328	97	98	0.1%	<5	<5	NA
30039	89	89	0.1%	<5	<5	NA
30072	61	61	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	2114	2116	2.6%	6	15	150.0%

^{*}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.

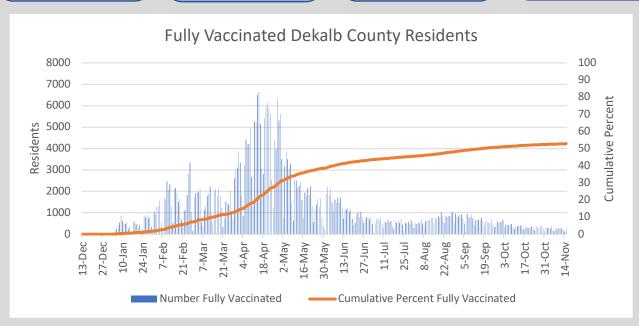
Vaccination Overview

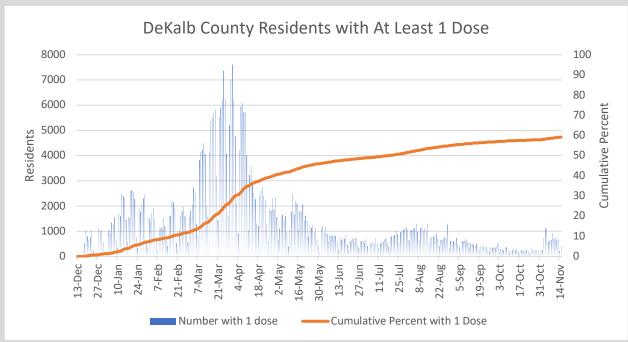
922,410 total doses administered**

59.7% of residents with at least one dose

53.1% of residents <u>fully</u> vaccinated

3,647 doses administered since last report

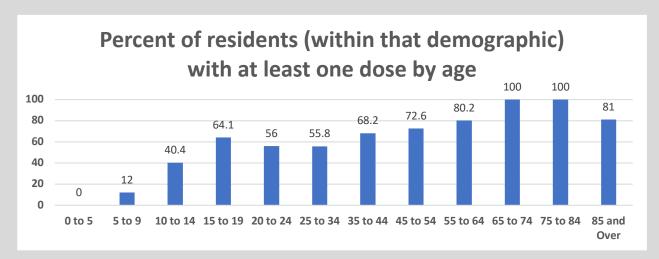


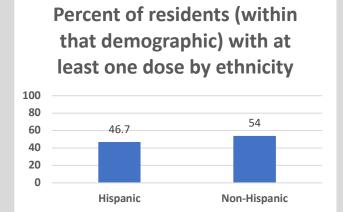


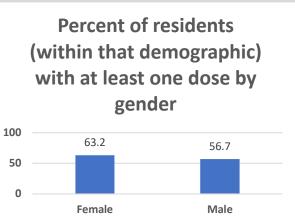
*Counts shown reflect the number of vaccinated residents as of 11/24/21 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their final dose. **Note: All data reported are preliminary and subject to change.

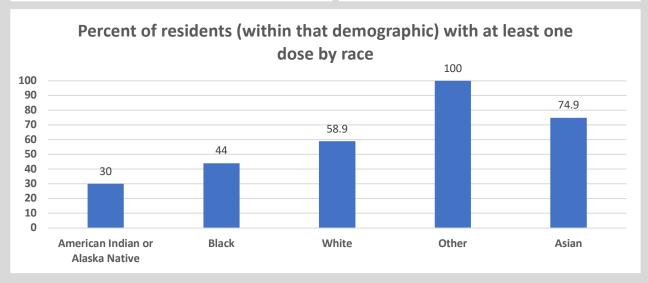
Delays in data reporting may cause changes in data counts.

Vaccination Demographics



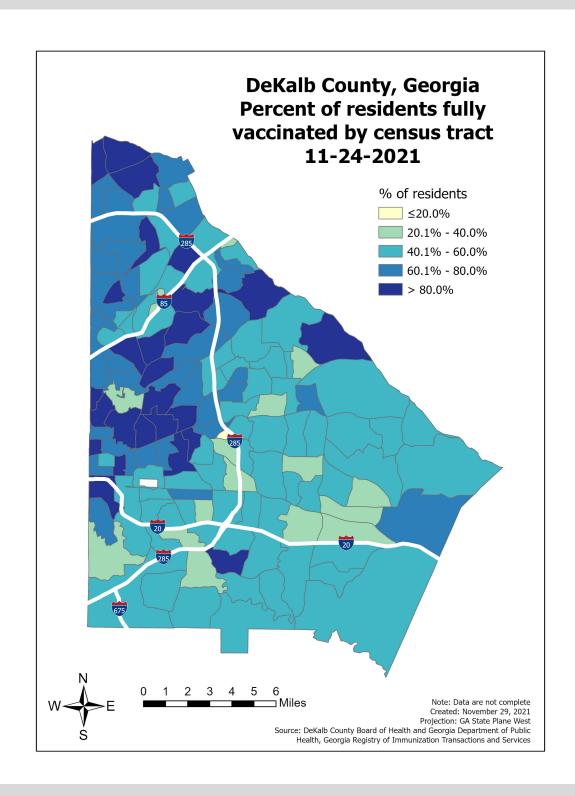






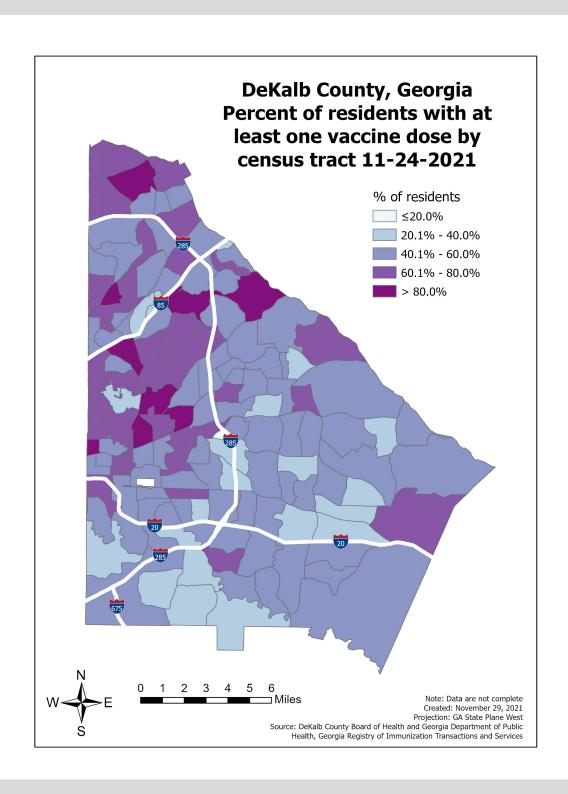
Counts shown reflect the number of vaccinated residents as of 11/24/21 using the date of administration of the first dose. These graphs do not include: 762 individuals (0.2%) with unknown gender, 20,620 individuals (4.6%) with unknown race, and 51,127 individuals (11.4%) with unknown ethnicity. All age 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 11/24/2021

Map by Partially Vaccinated



*Note: Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 11/24/2021