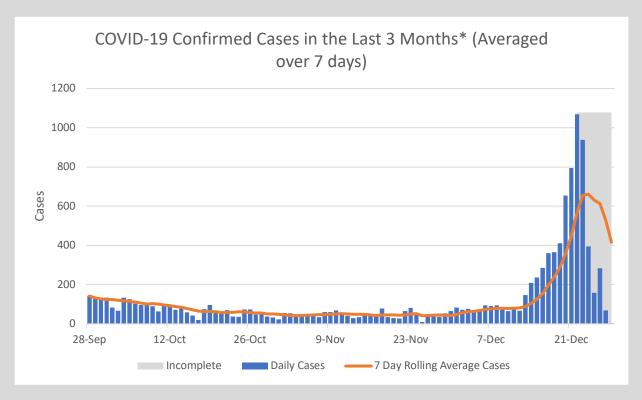


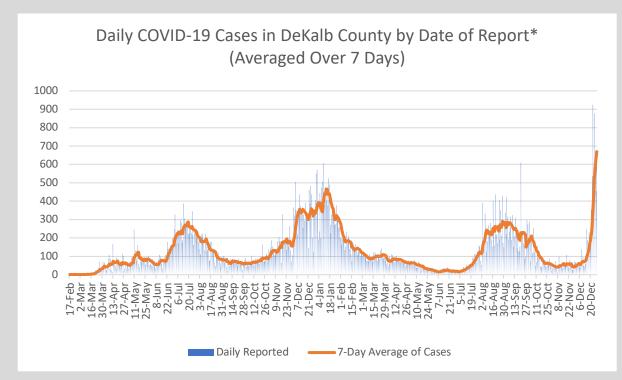
\*Counts shown reflect the number of confirmed cases as of 12/28/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. \*\*Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of December 28, DeKalb County has reported 89,893 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,270 confirmed COVID-19 deaths, an increase of 1,426 cases (+1.6%) and 3 deaths (+0.2%) since the last report on December 27.
- During the week of 12/21 to 12/27, there were 732 COVID-19 cases per 100,000 people in Dekalb, which is defined as "high" community transmission by the CDC
- 4,818 COVID-19 cases (607 cases per 100,000 population) were diagnosed in the most recent 14-day period (12/9–12/22), a <u>444% INCREASE</u> from the previous 14-days (11/25-12/8)
- Of all persons diagnosed with COVID-19 in DeKalb, 7.7% needed hospitalization and 1.4% died
- As of December 28, Georgia Department of Public Health reported that DeKalb accounted for 6.5% of the total number of COVID-19 cases in Georgia to date
- As of December 28, Georgia Department of Public Health reported that DeKalb has administered 1,017,333 vaccines, and has 460,764 residents with at least one dose (61%) and 416,147 fully vaccinated residents (56%)
  - 34% of fully vaccinated residents have received a third dose or booster dose.

## **Other Case Count Metrics**



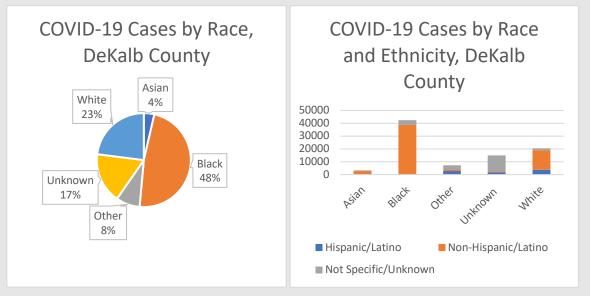
\*Counts shown reflect the number of confirmed cases as of 12/28/21 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.



\*Counts shown reflect the number of confirmed cases as of 12/28/21 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

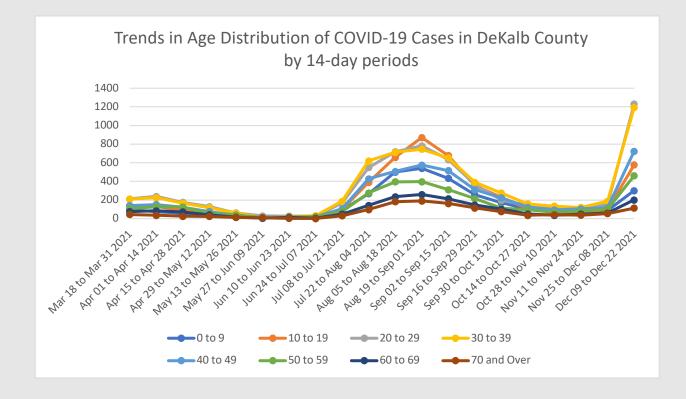
# **Demographic Distribution of COVID Cases**

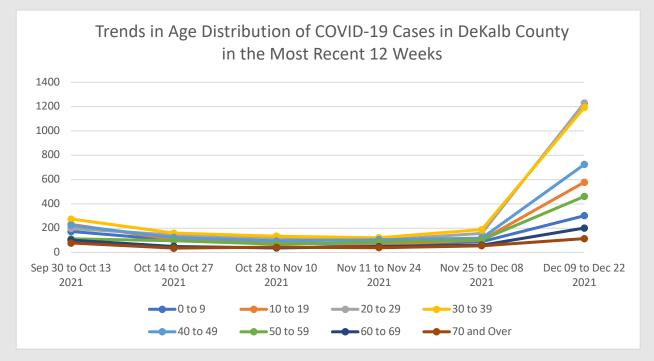
Demographics		
Gender	Ν	%
Female	49277	54.8%
Male	39991	44.5%
Unknown	625	0.7%
Age		
9 and Under	5577	6.2%
10 to 19	9863	11.0%
20 to 29	18186	20.2%
30 to 39	18091	20.1%
40 to 49	13764	15.3%
50 to 59	11524	12.8%
60 to 69	7147	8.0%
70 and Over	5566	6.2%
Unknown	175	0.2%
Race		
Asian	3246	3.6%
Black	43000	47.8%
Other	7388	8.2%
Unknown	15582	17.3%
White	20677	23.0%
Ethnicity		
Hispanic/Latino	9085	10.1%
Non-Hispanic/Latino	58614	65.2%
Not Specific/Unknown	22194	24.7%



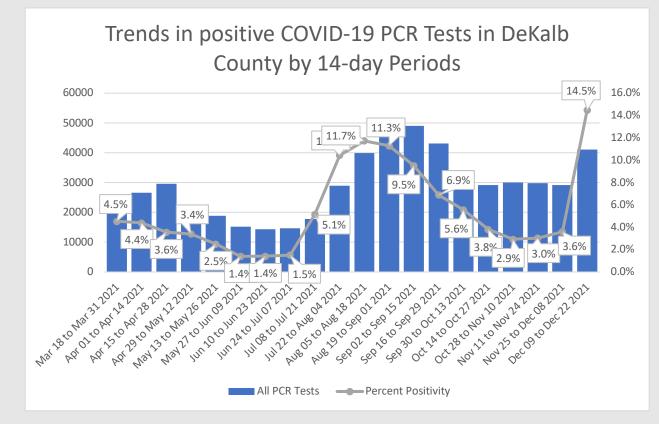
\*"Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

### Age Distribution of COVID Cases

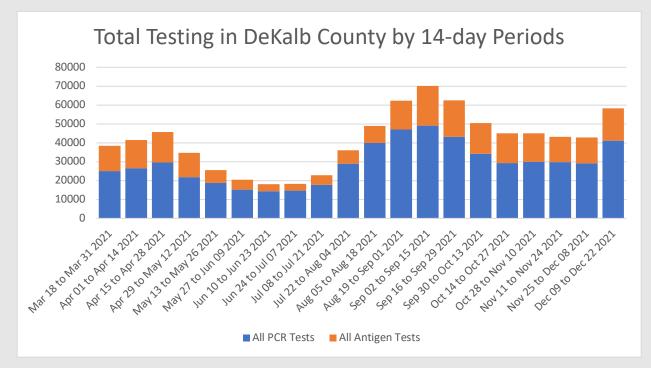




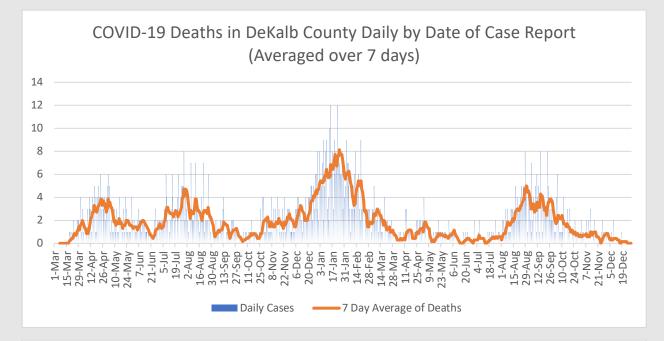
\*Counts shown reflect the number of confirmed cases as of 12/28/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change.



\*Data as of 12/28/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



\*Data as of 12/28/2021. 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.

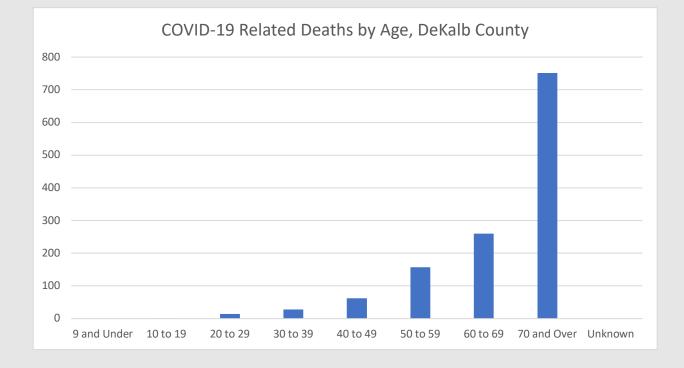


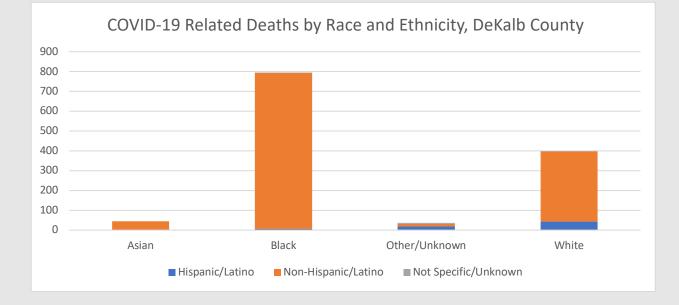
COVID-19 Deaths in Georgia Daily by Date of Case Report (Averaged over 7 days) 200 180 160 140 120 100 80 60 40 20 0 17-Jan 31-Jan 14-Feb 28-Feb 14-Mar 28-Mar 11-Apr 25-Apr 9-May 23-May 6-Jun 20-Jun 1-Aug L5-Aug 29-Aug 1-Mar 5-Mar 9-Mar 12-Apr 26-Apr 0-May 4-May 7-Jun 1-Jun lul-e. -Aug 3-Jan 4-Jul 18-Jul .2-Sep .6-Sep 0-Oct 5-Dec 19-Dec 5-Ju -Aug 20-Dec 24-Oct 7-Nov 22-Nov 6-Dec 25-OC 8-No -No Daily Deaths – 7 Day Average of Deaths

\*DeKalb County Data as of 12/28/2021. Georgia data as 12/28/2021. 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	6878	7.7%
Not Known to Have Been Hospitalized	83015	92.3%
Deaths		
Died	1273	1.4%

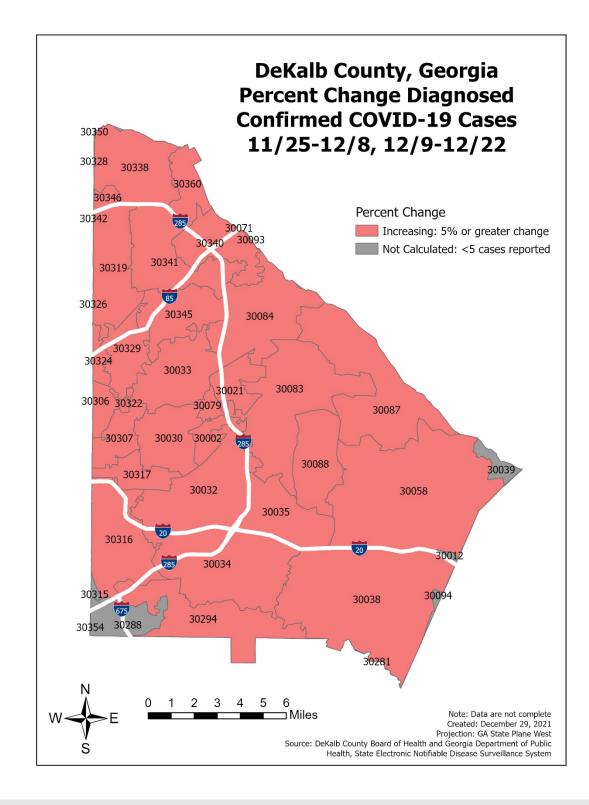
### **COVID-19 Related Death Demographics**





\*"Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

#### Map of Change in COVID-19 Cases by Zip Code

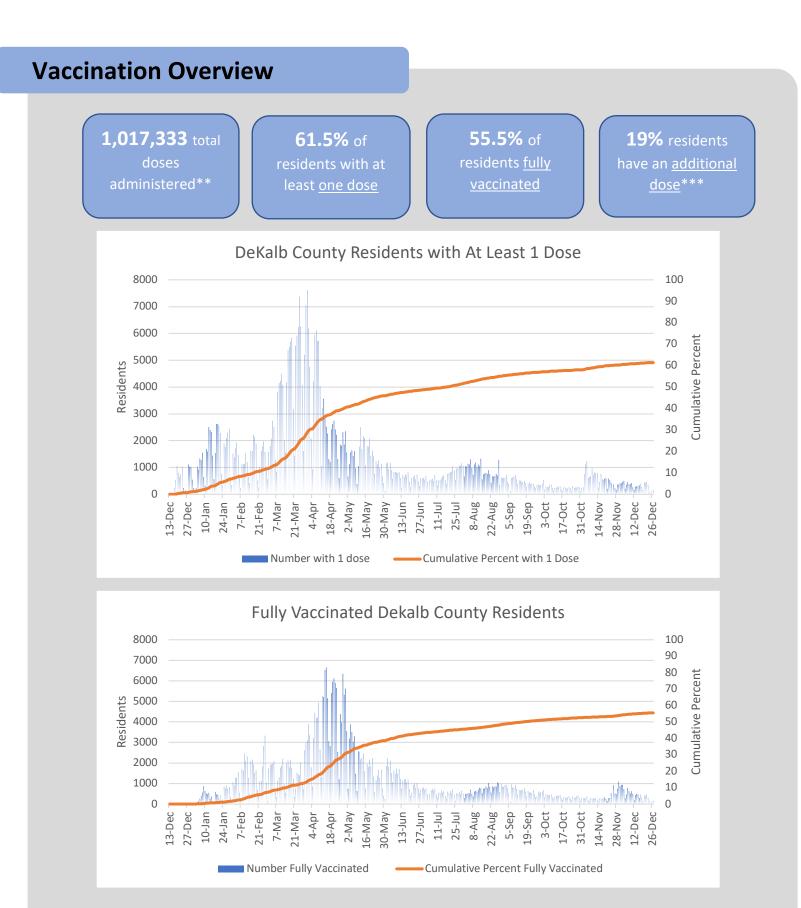


\*Note: Please see table below for more details on COVID-19 cases reported by zip code.

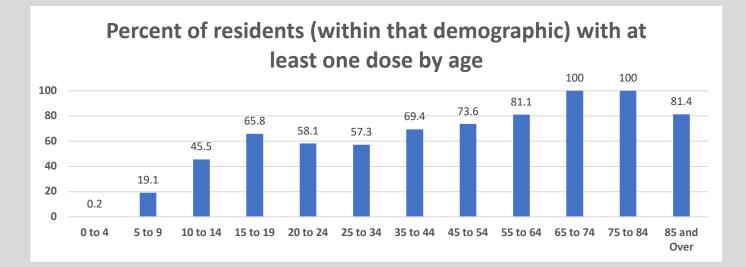
### Table of COVID-19 Cases by Zip Code

Zip	Previous 12/26	Current 12/28	Percent of Total	Previous 14 Days 11/25-12/8	Recent 14 Days 12/9-12/22	Percent Change in 14-day periods
All DeKalb	88467	89893	100.0%	885	4818	444.4%
30058	7448	7559	8.4%	74	365	393.2%
30083	6415	6497	7.2%	58	307	429.3%
30034	6029	6132	6.8%	47	295	527.7%
30032	5604	5671	6.3%	57	256	349.1%
30038	5411	5517	6.1%	59	305	416.9%
30319	4627	4717	5.2%	49	328	569.4%
30341	4025	4075	4.5%	27	250	825.9%
30338	3584	3644	4.1%	58	250	331.0%
30329	3556	3638	4.0%	43	221	414.0%
30084	3478	3522	3.9%	31	125	303.2%
30088	3168	3210	3.6%	28	173	517.9%
30340	3122	3152	3.5%	31	97	212.9%
30087	3045	3091	3.4%	24	164	583.3%
30033	2832	2886	3.2%	27	165	511.1%
30035	2712	2769	3.1%	17	135	694.1%
30316	2682	2736	3.0%	41	183	346.3%
30294	2542	2591	2.9%	27	158	485.2%
30021	2498	2527	2.8%	16	84	425.0%
30345	2434	2477	2.8%	27	123	355.6%
30030	2356	2384	2.7%	31	154	396.8%
30360	1601	1620	1.8%	14	65	364.3%
30317	1410	1438	1.6%	10	104	940.0%
30307	1046	1067	1.2%	16	116	625.0%
30346	745	752	0.8%	9	45	400.0%
30306	695	718	0.8%	5	51	920.0%
30324	492	506	0.6%	6	32	433.3%
30002	488	497	0.6%	8	26	225.0%
30322	466	466	0.5%	7	10	42.9%
30350	420	421	0.5%	<5	6	NA
30288	407	417	0.5%	<5	18	NA
30079	402	411	0.5%	5	22	340.0%
30328	120	124	0.1%	<5	18	NA
30039	93	94	0.1%	<5	<5	NA
30072	68	69	0.1%	<5	<5	NA
30094	65	66	0.1%	<5	<5	NA
30012	45	45	0.1%	<5	<5	NA
30315	20	20	0.0%	<5	<5	NA
Unknown	2316	2367	2.6%	85	26	-69.4%

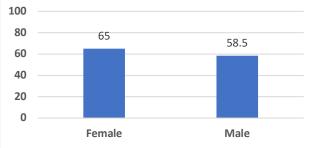
\*To account for reporting lag of new diagnoses, the 14-day periods were calculated from a week prior. Data cleaning may lead to reassignment of cases from one territory to another based on corrected addresses which may appear as "decreases" when compared to previous counts. Zip codes with fewer than 5 cases reported were omitted from the table. "Unknown" includes Dekalb residents without a zip code or with an incorrectly entered zip code.



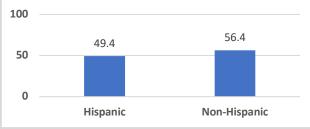
\*Counts shown reflect the number of vaccinated residents as of 12/28/21 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their final dose. \*\*Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts. \*\*\*Note: Additional dose includes booster doses and third doses for immunocompromised persons



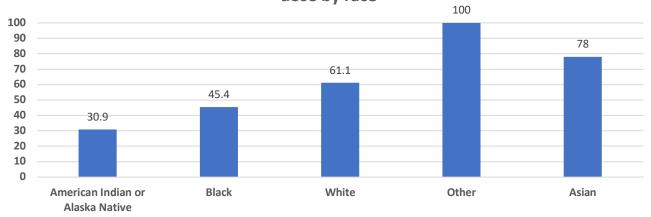
Percent of residents (within that demographic) with at least one dose by gender



Percent of residents (within that demographic) with at least one dose by ethnicity

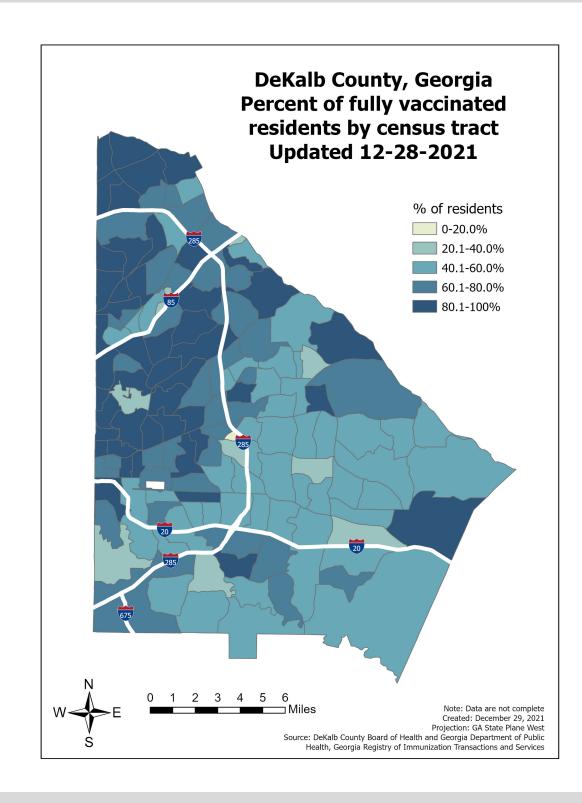


Percent of residents (within that demographic) with at least one dose by race

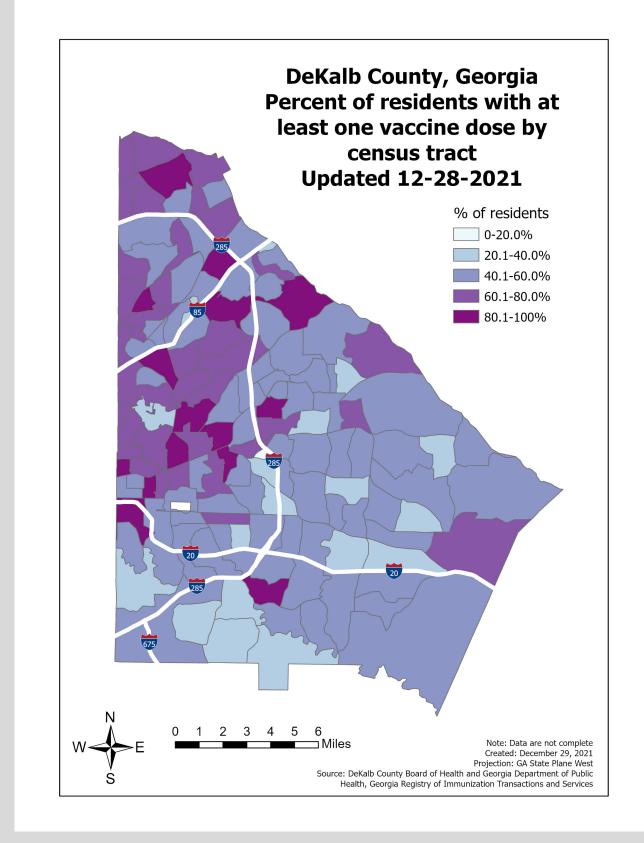


\*Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 12/28/21. These graphs do not include: 682 individuals (0.1%) with unknown gender, 19,000 individuals (4.1%) with unknown race, and 45,801 individuals (9.9%) with unknown ethnicity. All age groups containing 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.

# 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 12/28/2021



\*Note: Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 12/28/2021