

#### **Dekalb COVID-19 Epidemiology Report**

April 4, 2022

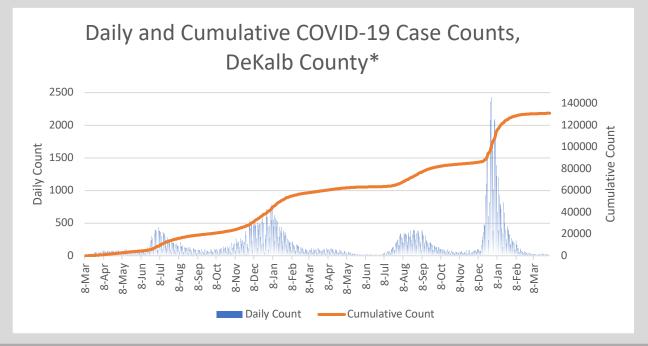
### **Overview**

131,033 Confirmed cases 7.0% of cases in Georgia are in DeKalb

318 cases per 100K people in the last 7 days

8,194 hospitalizations

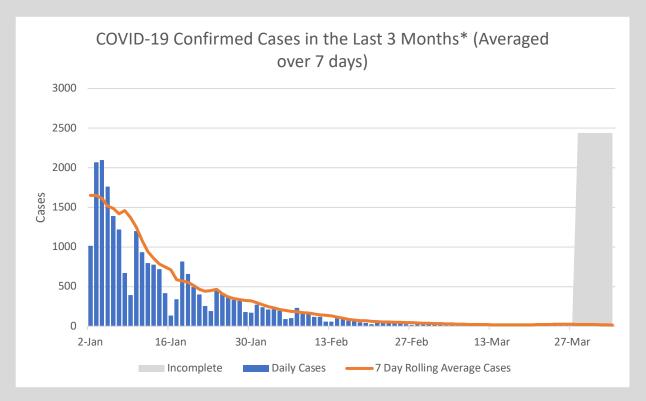
**1,531** deaths



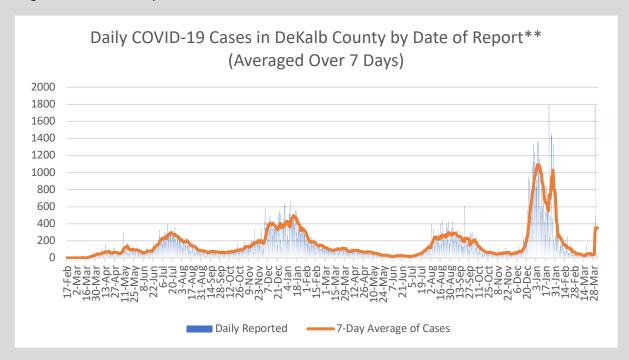
\*Counts shown reflect the number of confirmed cases as of 4/3/22 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. \*\*Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of April 3, DeKalb County has reported 131,033 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,531 confirmed COVID-19 deaths, an increase of 2,673 cases (+2.1%) and 5 deaths (+0.3%) since the last report on March 30. Confirmed cases only count cases with a positive PCR test, and do not include antigen tests, at-home tests, or antibody tests.
- During the week of 3/24 to 3/30, DeKalb County had "medium" community levels, with 3.3
  COVID-19 hospital admissions per 100,000 people in Dekalb and a 2.0% inpatient bed utilization rate for COVID-19 patients
- 313 COVID-19 cases (40 cases per 100,000 population) were diagnosed in the most recent 14-days (3/15–3/28), a 2.5% DECREASE from the previous 14-days (3/1-3/14)
- Of all persons diagnosed with COVID-19 in DeKalb, 6.3% needed hospitalization and 1.2% died
- As of April 1, Georgia Department of Public Health reported that DeKalb accounted for 7.0% of the total number of COVID-19 cases in Georgia to date
- As of April 1, Georgia Department of Public Health reported that DeKalb has administered 1,121,063 vaccines, and has 479,733 residents with at least one dose (64%) and 437,782 fully vaccinated residents (58%)

#### **Other Case Count Metrics**



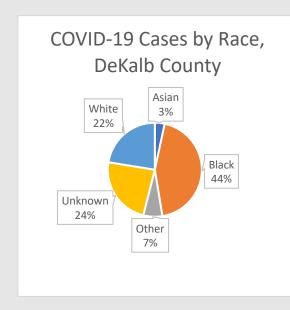
\*Counts shown reflect the number of confirmed cases as of 4/3/2022 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

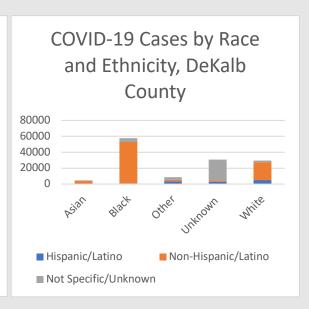


\*\*Counts shown reflect the number of confirmed cases as of 4/3/2022 using date of report creating in GA SendSS. All data reported are preliminary and subject to change. On 3/30/2022, GDPH reported a statewide data backlog of approximately 9,600 previously unreported cases that were tested in January 2022. For additional details, please visit <a href="https://dph.georgia.gov/covid-19-daily-status-report">https://dph.georgia.gov/covid-19-daily-status-report</a>.

## **Demographic Distribution of COVID Cases**

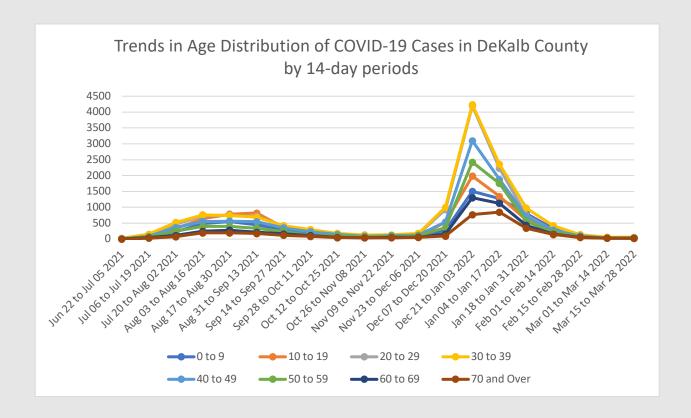
Demographics		
Gender	N	%
Female	72745	55.5%
Male	57122	43.6%
Unknown	1166	0.9%
Age		
9 and Under	9569	7.3%
10 to 19	14171	10.8%
20 to 29	25746	19.6%
30 to 39	26381	20.1%
40 to 49	19904	15.2%
50 to 59	16665	12.7%
60 to 69	10386	7.9%
70 and Over	7803	6.0%
Unknown	408	0.3%
Race		
Asian	4442	3.4%
Black	57697	44.0%
Other	8577	6.5%
Unknown	30912	23.6%
White	29405	22.4%
Ethnicity		
Hispanic/Latino	12143	9.3%
Non-Hispanic/Latino	81752	62.4%
Not Specific/Unknown	37138	28.3%

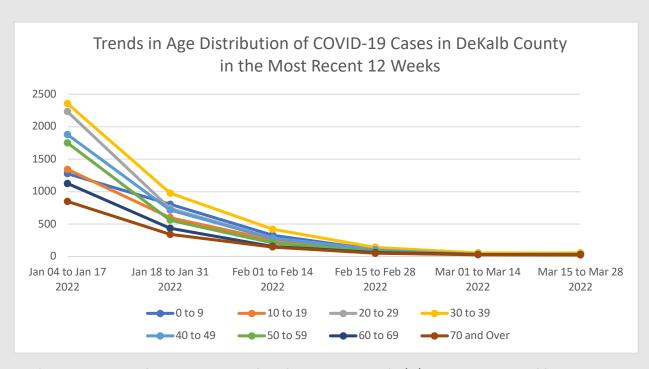




<sup>\*&</sup>quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

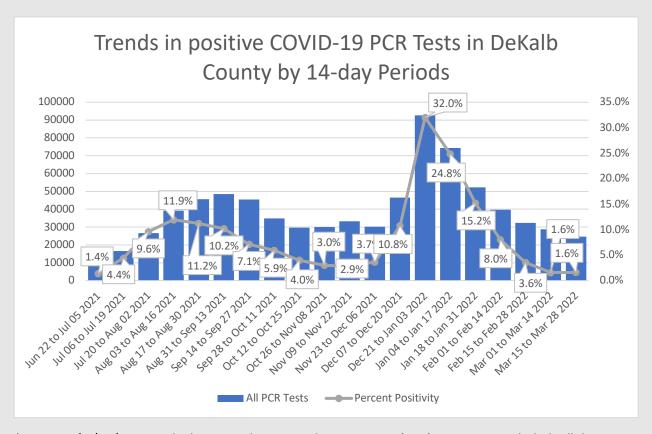
### **Age Distribution of COVID Cases**



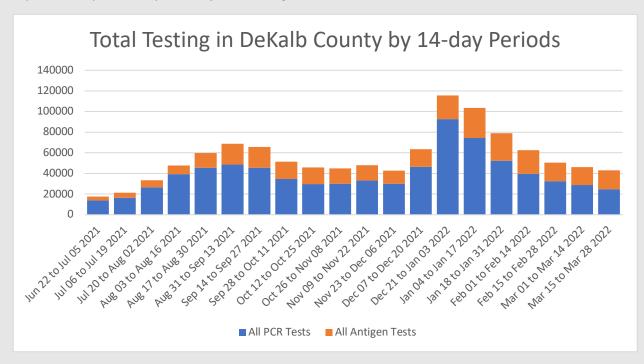


\*Counts shown reflect the number of confirmed cases as of 4/3/22 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change.

#### **COVID-19 Testing and Positivity**

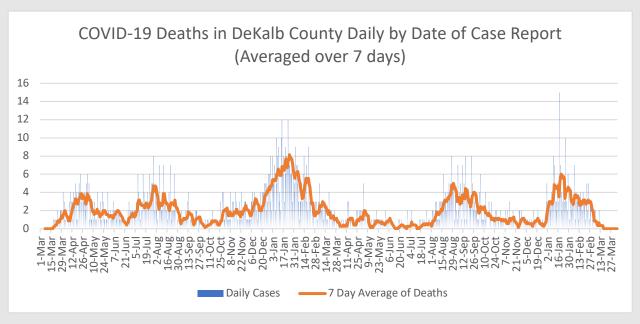


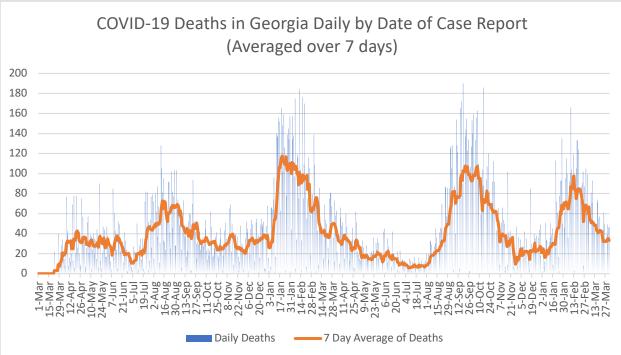
\*Data as of 3/29/2022. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change



<sup>\*</sup>Data as of 4/1/2022. 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**

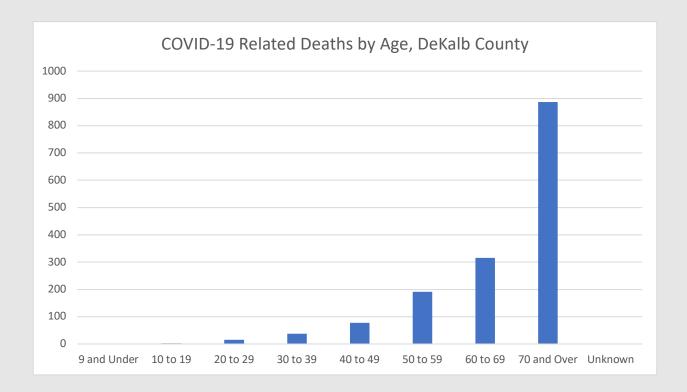


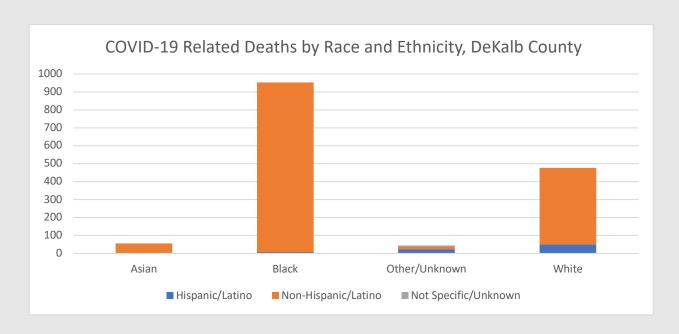


<sup>\*</sup>DeKalb County Data as of 4/3/2022. Georgia data as 4/1/2022. Date of case reported used. All data reported are preliminary and subject to change.

Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	8194	6.3%
Not Known to Have Been Hospitalized	122839	93.7%
Deaths		
Died	1531	1.2%

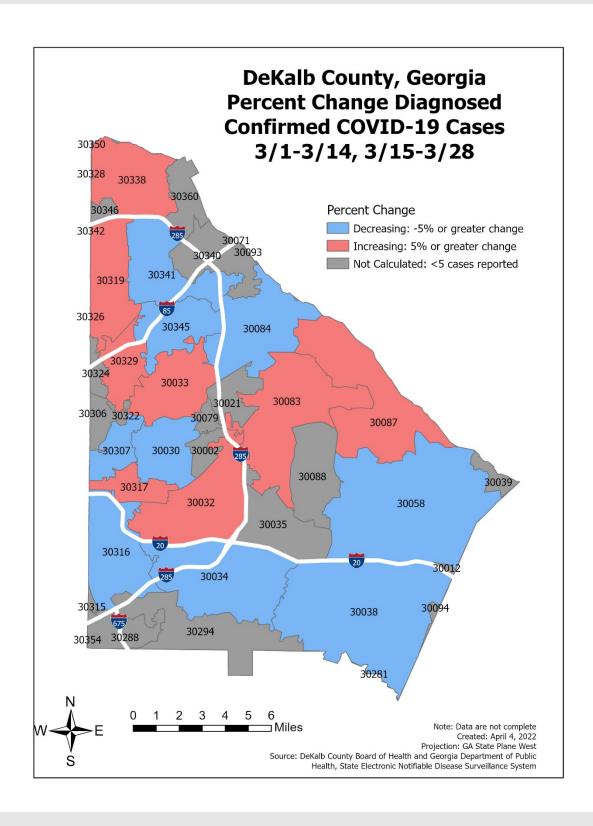
### **COVID-19 Related Death Demographics**





<sup>\*\*&</sup>quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

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



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

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

7.	Day 1	C	D	Duranda i 4 C D	December 1 4 4 7	D 1 Cl
Zip	Previous 3/29	Current 4/3	Percent of Total	Previous 14 Days 3/1-3/14	Recent 14 Days 3/15-3/28	Percent Change in 14-day periods
All DeKalb	128360	131033	100.0%	321	313	-2.5%
30058	10249	10391	7.9%	10	7	-30.0%
30083	8917	9021	6.9%	6	8	33.3%
30034	8500	8735	6.7%	18	7	-61.1%
30032	7836	8032	6.1%	25	28	12.0%
30038	7672	7853	6.0%	13	6	-53.8%
30319	6705	6781	5.2%	10	26	160.0%
30341	5888	5944	4.5%	16	15	-6.3%
30338	5444	5639	4.3%	10	21	110.0%
30329	5180	5325	4.1%	14	22	57.1%
30084	4861	4933	3.8%	16	9	-43.8%
30033	4549	4773	3.6%	16	24	50.0%
30340	4577	4626	3.5%	9	<5	NA
30088	4515	4592	3.5%	11	<5	NA
30087	4265	4326	3.3%	5	10	100.0%
30316	3996	4107	3.1%	10	8	-20.0%
30030	3918	4063	3.1%	31	24	-22.6%
30345	3840	3919	3.0%	23	14	-39.1%
30035	3854	3918	3.0%	7	<5	NA
30294	3630	3704	2.8%	7	<5	NA
30021	3410	3463	2.6%	<5	5	NA
30360	2396	2420	1.8%	<5	7	NA
30317	2089	2160	1.6%	8	9	12.5%
30307	1736	1808	1.4%	19	15	-21.1%
30306	1174	1201	0.9%	<5	6	NA
30346	1031	1040	0.8%	<5	<5	NA
30002	787	811	0.6%	7	<5	NA
30324	782	802	0.6%	<5	<5	NA
30322	646	652	0.5%	<5	9	NA
30288	588	604	0.5%	<5	<5	NA
30079	568	577	0.4%	<5	<5	NA
30350	490	492	0.4%	<5	<5	NA
30328	223	228	0.2%	<5	<5	NA
30039	132	135	0.1%	<5	<5	NA
30072	97	99	0.1%	<5	<5	NA
30094	83	84	0.1%	<5	<5	NA
30012	60	63	0.0%	<5	<5	NA
30315	25	25	0.0%	<5	<5	NA
Unknown	3644	3687	2.8%	6	9	50.0%

<sup>\*</sup>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.

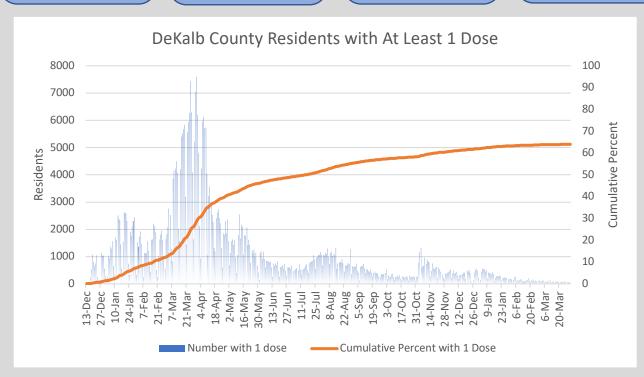
### **Vaccination Overview**

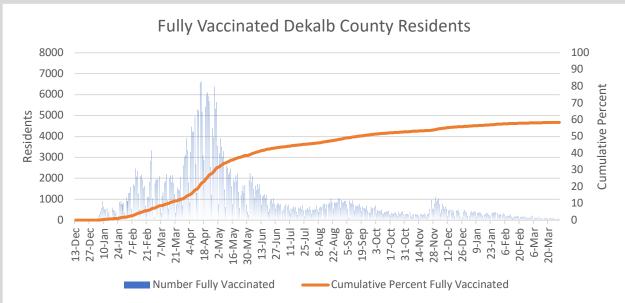
**1,121,063** total doses administered\*\*

**64.0%** of residents with at least one dose

**58.4%** of residents <u>fully</u> vaccinated

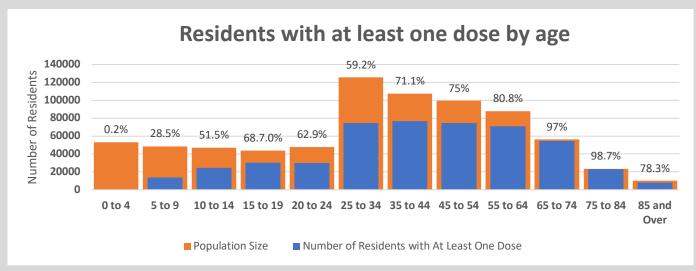
**27%** residents have an <u>additiona</u> dose\*\*\*

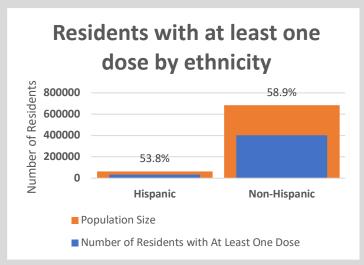


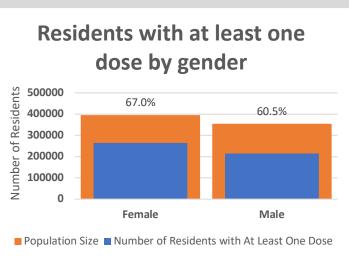


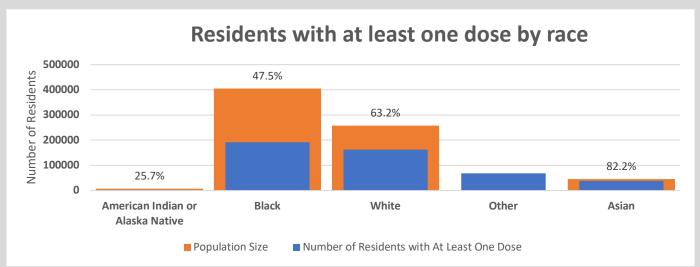
\*Counts shown reflect the number of vaccinated residents as of 4/1/2022 using the date of administration. A completed vaccination course refers to an individual receiving two doses of a two-dose series, or one dose of a one-dose series. Individuals are considered fully vaccinated 14 days after their 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**



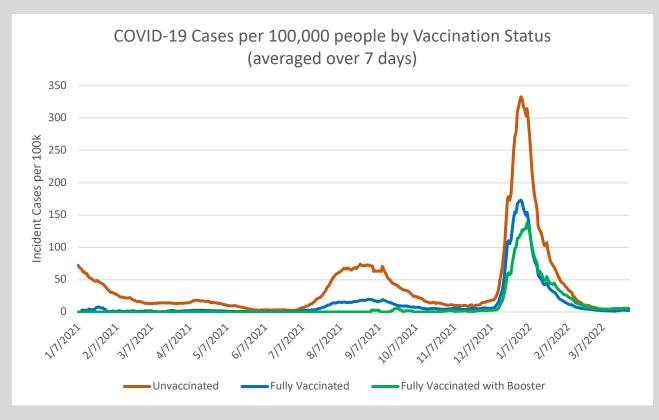


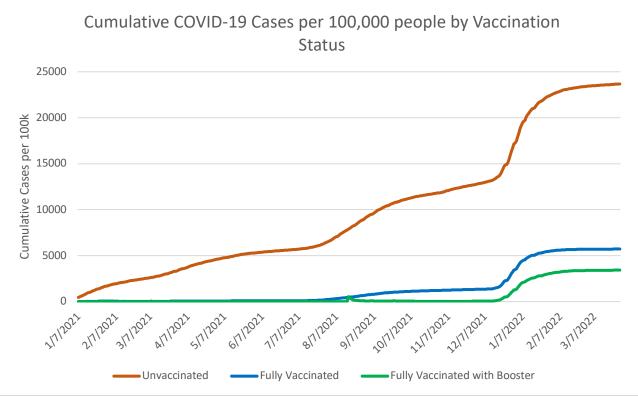




\*Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 4/1/22. These graphs do not include: 630 individuals (0.1%) with unknown gender, 17,088 individuals (3.6%) with unknown race, and 41,684 individuals (8.7%) with unknown ethnicity. Vaccinations are currently 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.

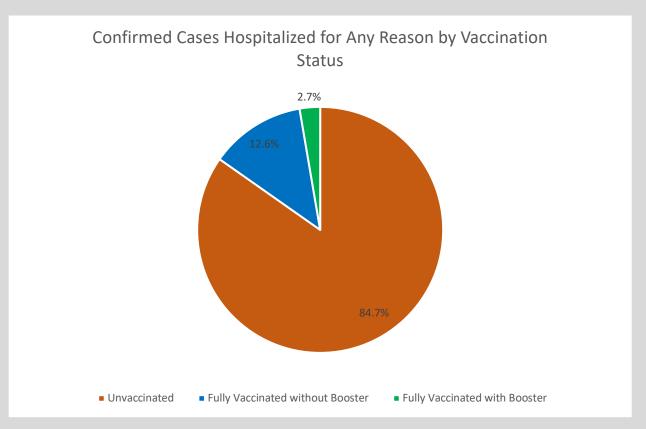
## **Cases by Vaccination Status**



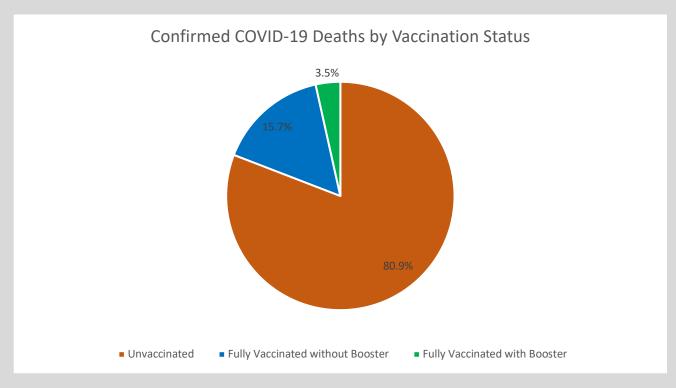


<sup>\*</sup>Note: An individual is considered fully vaccinated if it has been at least 14 days (2 weeks) since the completion of the COVID-19 vaccination series (two doses in a two-dose series OR one dose in a one-dose series). Vaccination data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 4/1/2022.

## **Case Outcomes by Vaccination Status**

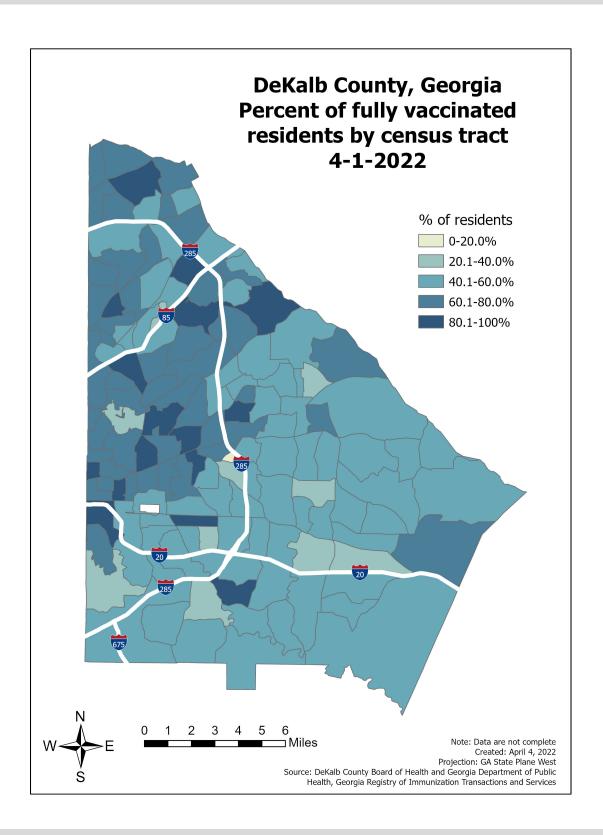


In accordance with DPH, data is displayed as confirmed cases hospitalized "for any reason" and tested positive for COVID-19. Hospitalizations are not necessarily due to the COVID-19 infection.



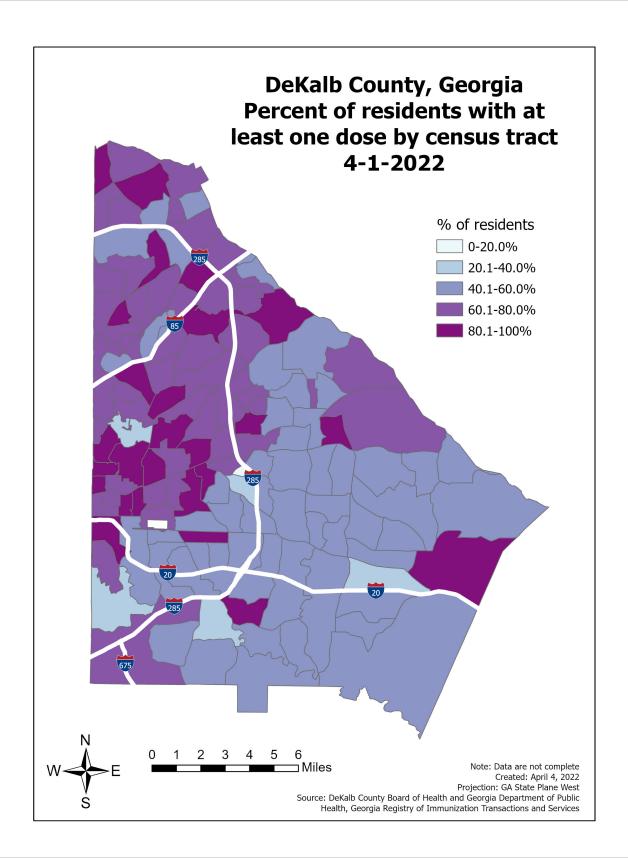
Note: Data reflects cases with an onset between 1/15/2021 and 3/28/2022

## **Map by Fully Vaccinated**



<sup>\*</sup>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 4/1/2022

# **Map by Partially Vaccinated**



<sup>\*</sup>Note: Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 4/1/2022