

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

February 16, 2023

### **Overview**

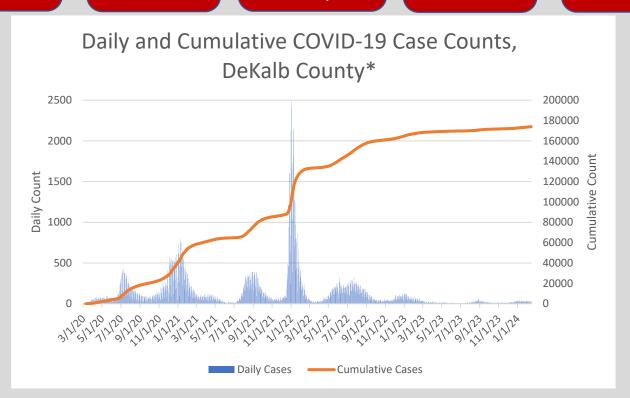
174,040 Confirmed cases

7.4% of cases in Georgia are in DeKalb

6.3 new COVID-19 hospital admissions per 100,000 (past week)

10,796 hospitalizations

**1,820** deaths

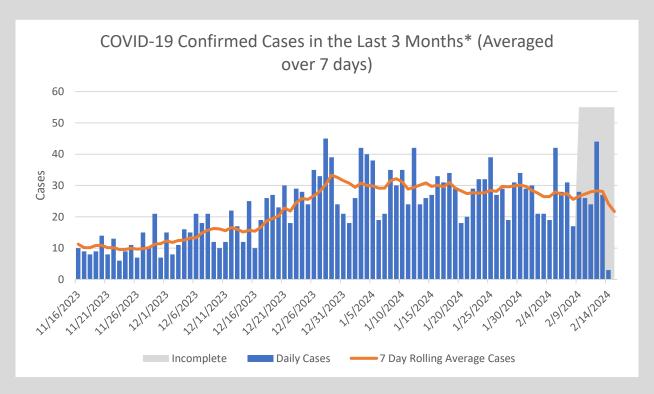


\*Counts shown reflect the number of confirmed cases as of 2/15/2024 using the date of the first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead.

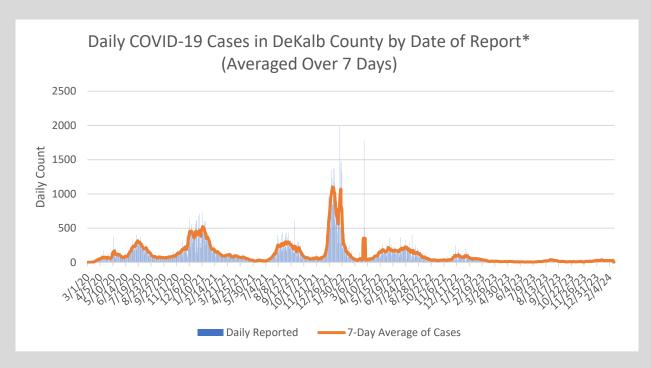
\*\*Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts, particularly within the last week.

- As of February 15, DeKalb County has reported 174,040 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 1,820 confirmed COVID-19 deaths, an increase of 215 cases (+0.1%) and increase of 4 deaths (+0.2%) since the last report on February 9. Confirmed cases only count cases with a positive PCR test, and do not include antigen tests, at-home tests, or antibody tests.
- As of 2/03, DeKalb County had 243 new hospital admissions (6.3 per 100,000 people) of confirmed COVID-19 in the last week, a <u>23.6% decrease</u> in hospital admissions from the prior week.
- 379 COVID-19 cases (48 cases per 100,000 population) were diagnosed in the most recent 14-days (1/27-2/9), a 5.5% decrease from the previous 14-days (1/13-1/26).
- Of all persons diagnosed with COVID-19 in DeKalb, 6.2% needed hospitalization and 1.0% died.
- As of February 15, 2024, Georgia Department of Public Health reported that DeKalb accounted for 7.4% of the total number of COVID-19 cases in Georgia to date.

### **Other Case Count Metrics**



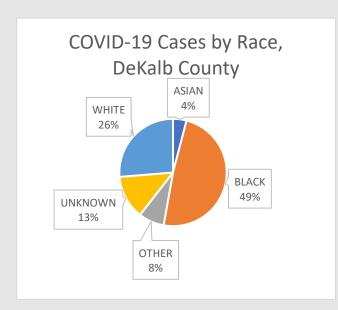
<sup>\*</sup>Counts shown reflect the number of confirmed cases as of 2/15/2024 using date of collection. All data reported are preliminary and subject to change. Positive cases from the last 7 days (gray area) are still being collected, and likely to increase.

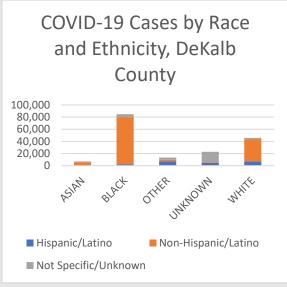


Counts shown reflect the number of confirmed cases as of 2/15/2024 using date of report creating in GA SendSS. All data reported are preliminary and subject to change. \*\* Note: GDPH reported a data backlog of approximately 9,600 previously unreported cases statewide on 3/30/2022.

### **Demographic Distribution of COVID Cases**

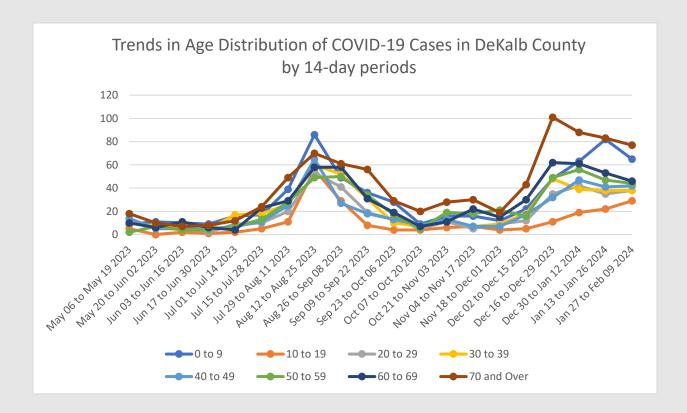
Demographics		
Gender	N	%
Female	98,488	56.6%
Male	74,998	43.1%
Unknown	554	0.3%
Age		
0 - 9	13,311	7.6%
19-Oct	17,463	10.0%
20 - 29	31,712	18.2%
30 - 39	33,635	19.3%
40 - 49	26,320	15.1%
50 - 59	22,739	13.1%
60 - 69	15,540	8.9%
70 and Over	13,204	7.6%
NA	116	0.1%
Race		
ASIAN	7,068	4.1%
BLACK	84,879	48.8%
OTHER	13,457	7.7%
UNKNOWN	22,842	13.1%
WHITE	45,794	26.3%
Ethnicity		
HISPANIC/LATINO	20,591	11.8%
NON-HISPANIC/LATINO	124,031	71.3%
NOT		
SPECIFIED/UNKNOWN	29,418	16.9%

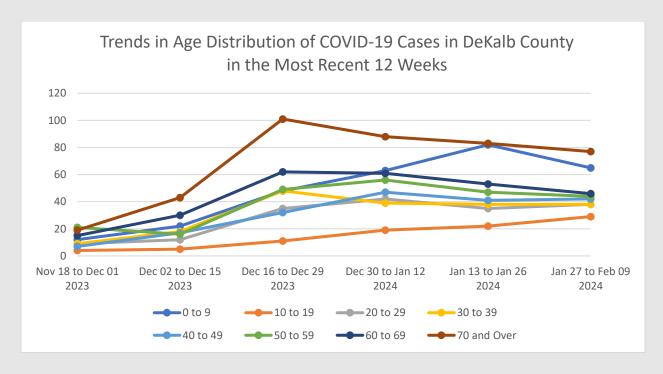




<sup>\*&</sup>quot;Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American

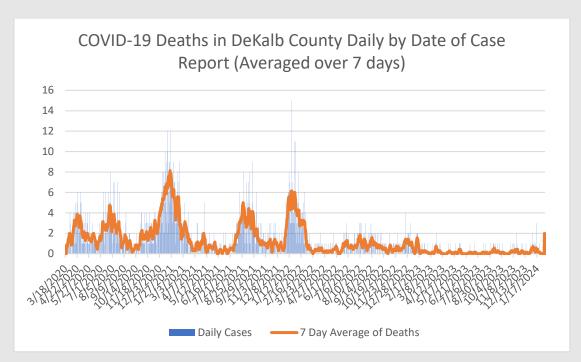
### **Age Distribution of COVID Cases**



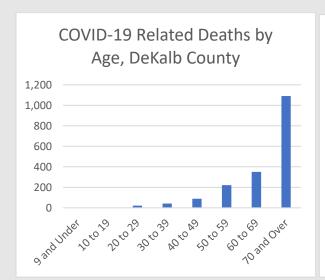


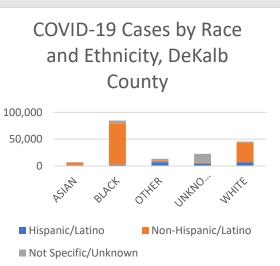
<sup>\*</sup>Counts shown reflect the number of confirmed cases as of 2/15/2024 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change.

### **COVID-19 Related Deaths and Hospitalizations**



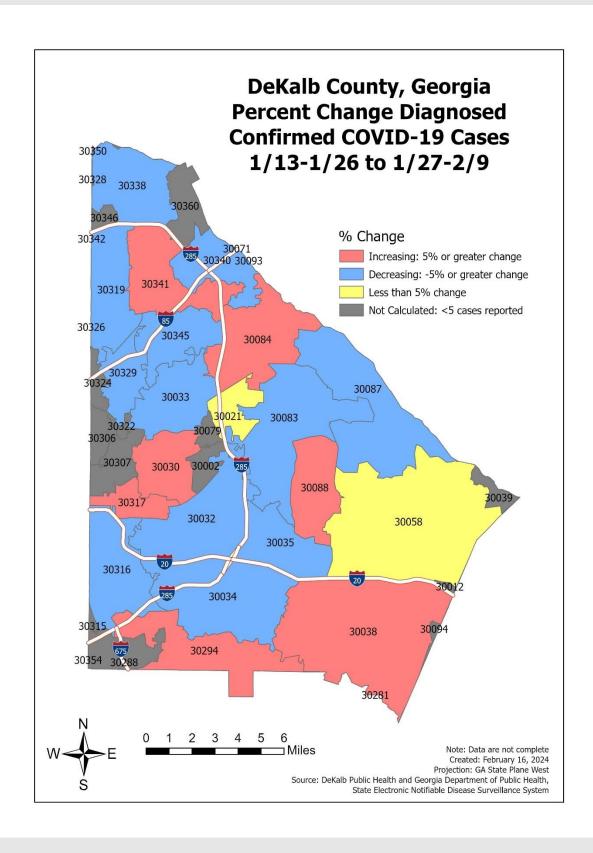
Total COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	10,796	6.2%
Not Known to Have Been Hospitalized	163,244	93.8%
Deaths		
Died	1,820	1.0%





<sup>\*</sup>DeKalb County Data as of 2/15/2024. Date of case reported used. All data reported are preliminary and subject to change.\*\*"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

Zip	Previous	Current	Percent	Previous 14 Days	Recent 14 Days	Percent Change in
	2/9	2/16	of Total	1/13-1/26	1/27-2/9	14-day periods
All DeKalb	173825	174040	100.0%	401	379	-5.5%
30058	13613	13637	7.8%	43	44	2.3%
30083	11637	11651	6.7%	35	27	-22.9%
30034	11459	11477	6.6%	34	31	-8.8%
30032	10609	10623	6.1%	39	24	-38.5%
30038	10325	10345	5.9%	38	43	13.2%
30319	8977	8980	5.2%	12	11	-8.3%
30338	7742	7747	4.5%	10	9	-10.0%
30341	7526	7530	4.3%	7	11	57.1%
30329	7032	7038	4.0%	11	9	-18.2%
30033	6955	6965	4.0%	13	8	-38.5%
30084	6467	6471	3.7%	12	16	33.3%
30030	6352	6362	3.7%	11	14	27.3%
30088	6067	6082	3.5%	15	22	46.7%
30087	5955	5962	3.4%	14	12	-14.3%
30340	5610	5615	3.2%	17	10	-41.2%
30316	5541	5548	3.2%	15	7	-53.3%
30345	5331	5331	3.1%	9	7	-22.2%
30035	5010	5020	2.9%	11	10	-9.1%
30294	4830	4843	2.8%	9	17	88.9%
30021	4294	4300	2.5%	15	15	0.0%
30317	3127	3130	1.8%	5	6	20.0%
30360	3024	3027	1.7%	<5	<5	NA
30307	2693	2694	1.5%	<5	<5	NA
30306	1667	1669	1.0%	<5	<5	NA
30346	1298	1298	0.7%	<5	<5	NA
30002	1202	1204	0.7%	<5	<5	NA
30324	1106	1109	0.6%	<5	<5	NA
30322	863	863	0.5%	<5	<5	NA
30288	838	839	0.5%	<5	<5	NA
30079	768	769	0.4%	<5	<5	NA
30350	556	557	0.3%	<5	<5	NA
30328	315	315	0.2%	<5	<5	NA
30039	181	181	0.1%	<5	<5	NA
30072	147	147	0.1%	<5	<5	NA
30094	109	109	0.1%	<5	<5	NA
30012	74	74	0.0%	<5	<5	NA
30315	31	31	0.0%	<5	<5	NA
Unknown	4494	4497	2.6%	9	12	33.3%

<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.

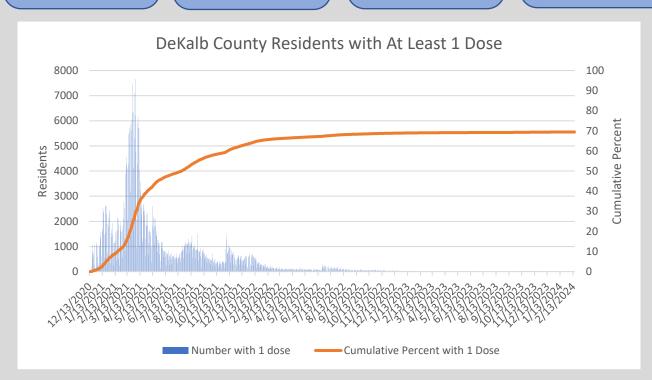
### **Vaccination Overview**

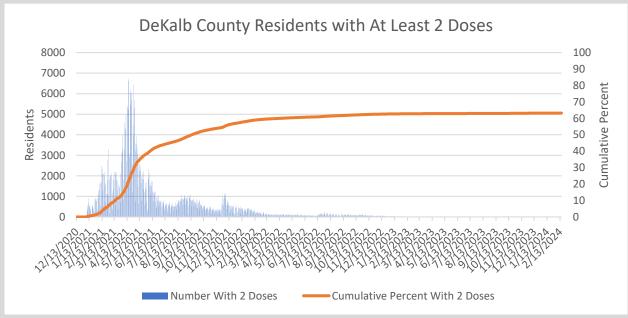
1,510,874 total doses administered\*\*

**70.3%** of residents with at least one dose

**63.9%** of residents with at least 2 doses

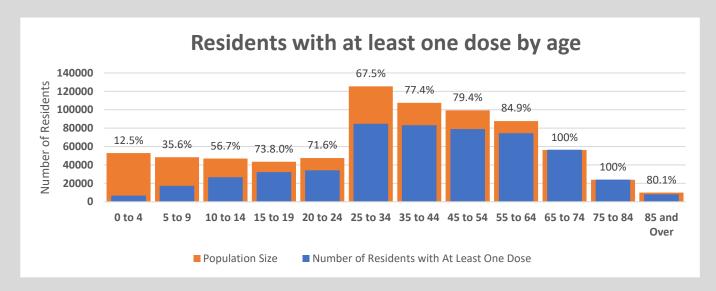
**36%** residents have an <u>additional</u> dose\*\*\*

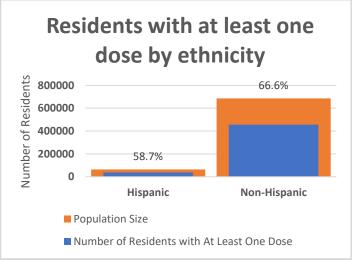


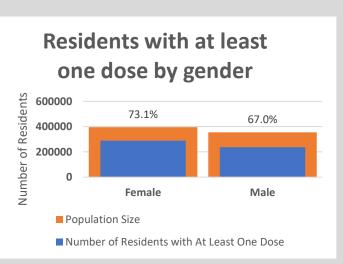


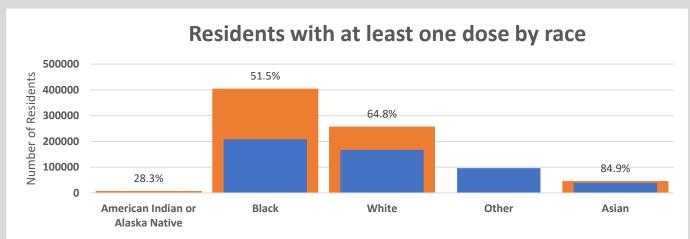
\*Counts shown reflect the number of vaccinated residents as of 2/14/2024 using the date of administration. \*\*Note: All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts. \*\*\*Note: Additional dose includes booster doses and third doses for immunocompromised persons.

### **Vaccination Demographics**





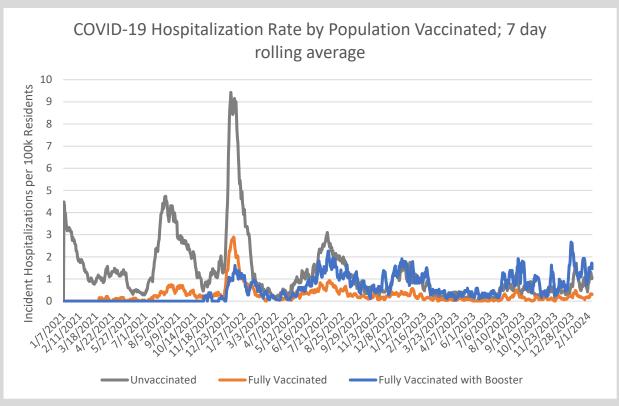


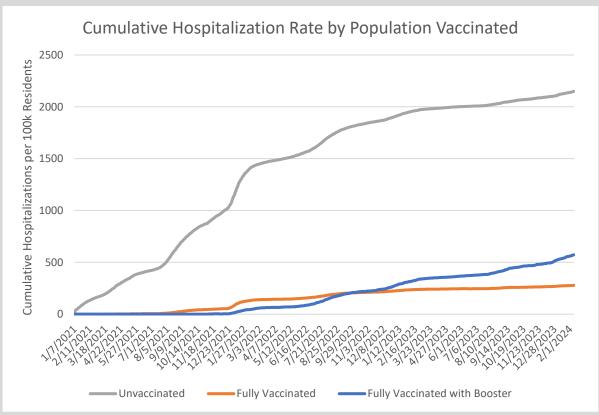


\*Counts shown reflect the number of residents with at least one dose of a COVID-19 vaccine as of 2/14/2024. These graphs do not include: 532 individuals (0.1%) with unknown gender, 14,453 individuals (2.7%) with unknown race, and 32,860 individuals (6.2%) with unknown ethnicity.

<sup>\*\*</sup>All data reported are preliminary and subject to change. Delays in data reporting may cause changes in data counts.

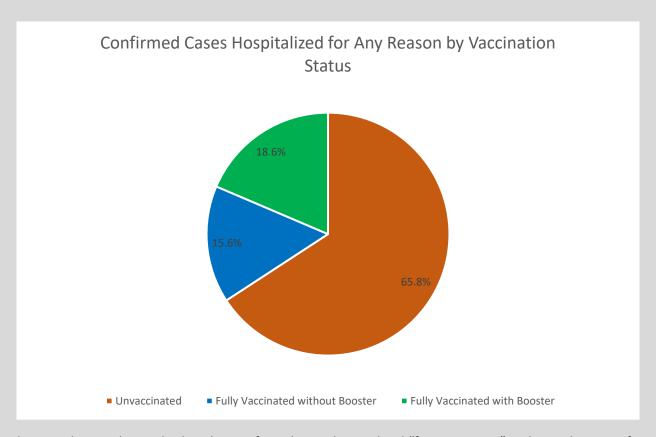
## **Hospitalizations by Vaccination Status**



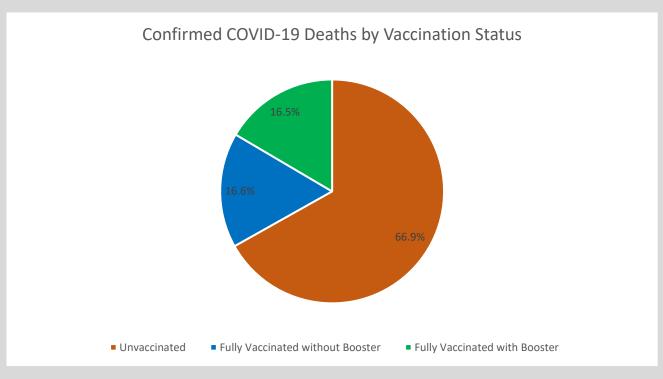


<sup>\*</sup>Note: An individual is considered fully vaccinated if it has been at least 14 days (2 weeks) since the completion of the COVID-19 vaccination series (two doses in a two-dose series OR one dose of the updated vaccine). Vaccination data from the Georgia Department of Public Health's COVID-19 vaccination dashboard, last updated on 2/14/2024.

# **Case Outcomes by Vaccination Status**

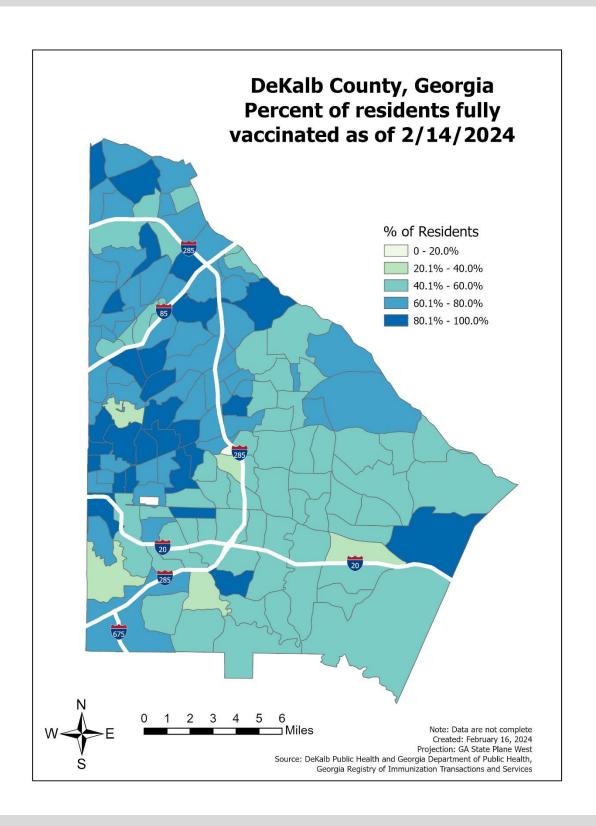


In accordance with DPH, data is displayed as confirmed cases hospitalized "for any reason" and tested positive for COVID-19. Hospitalizations are not necessarily due to the COVID-19 infection.



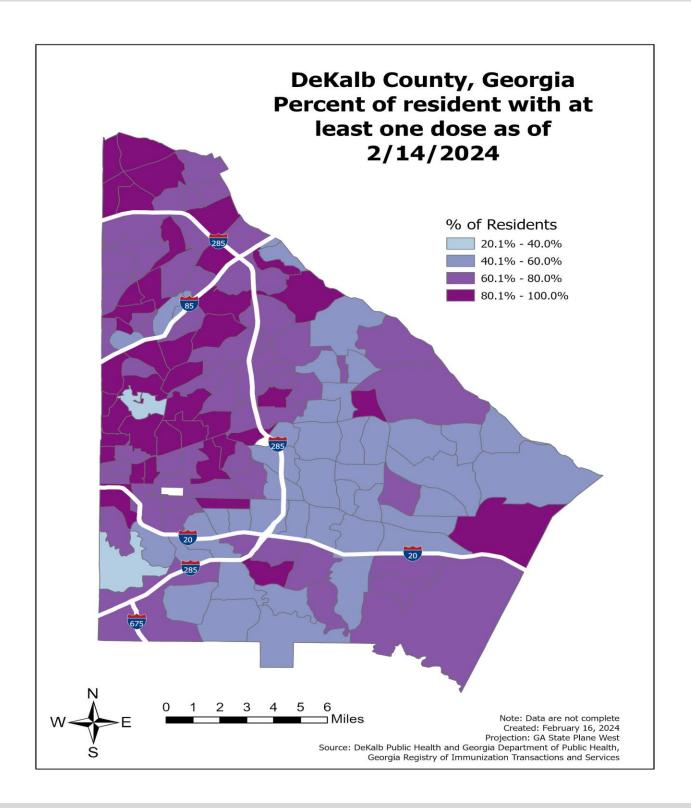
Note: Data reflects cases with an onset between 1/15/2021 and 2/15/2024.

### **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, updated on 2/14/2024.

# **Map by Partially Vaccinated**



<sup>\*</sup>Note: Data obtained from the Georgia Department of Public Health's COVID-19 vaccination dashboard, updated on 2/14/2024.