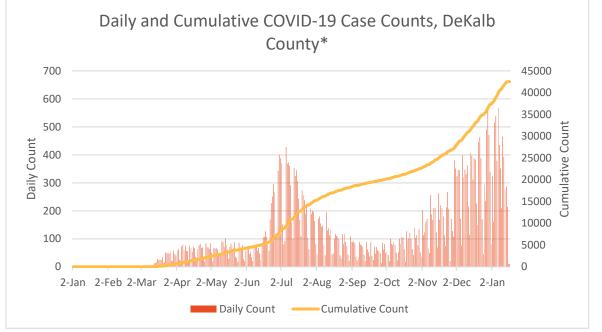
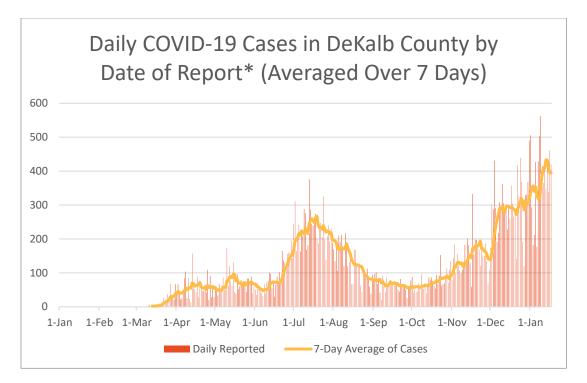
#### COVID-19 Epidemiology Report for DeKalb County January 18, 2021

- As of January 17, DeKalb County has reported 42,544 confirmed cases of 2019 novel coronavirus disease (COVID-19) and 537 confirmed COVID-19 deaths. An increase of 2,151 cases (+5.3%) and 22 deaths (+4.3%) since the last report on January 13.
- 5,413 COVID-19 cases (682 cases per 100,000 population) were diagnosed in the most recent 14 day period (12/29 1/11), a **23.4% INCREASE** from the previous 14 day period (12/15 12/28).
- Among all persons diagnosed with COVID-19 in DeKalb County, 8.1% needed hospitalization and 1.3% died.
- As of January 17, Georgia Department of Public Health reported that DeKalb County accounted for 6.3% of total number of COVID-19 cases in Georgia to date.



\*Counts shown reflect the number of confirmed cases as of 1/17/21 using the date of diagnosis which is calculated by 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 (shaded area).

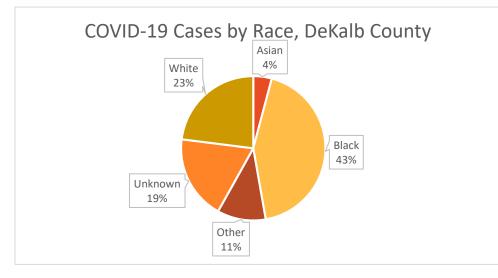


\*Counts shown reflect the number of confirmed cases as of 1/17/21 using date of report creating in GA SendSS. All data reported are preliminary and subject to change.

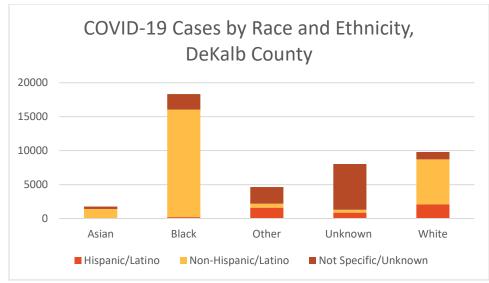
## **Demographic Distributions of COVID-19 Cases**

Demographics			
Gender		Ν	%
	Female	22891	53.8%
	Male	19082	44.9%
	Unknown	571	1.3%
Age			
	9 and Under	1481	3.5%
	10 to 19	3486	8.2%
	20 to 29	8897	20.9%
	30 to 39	8555	20.1%
	40 to 49	6800	16.0%
	50 to 59	6117	14.4%
	60 to 69	3859	9.1%
	70 and Over	3172	7.5%
	Unknown	177	0.4%
Race			
	Asian	1758	4.1%
	Black	18337	43.1%
	Other	4628	10.9%
	Unknown	8035	18.9%
	White	9786	23.0%
Ethnicity			
	Hispanic/Latino	4771	11.2%
Non	Hispanic/Latino	24841	58.4%
Not Sp	ecific/Unknown	12932	30.4%

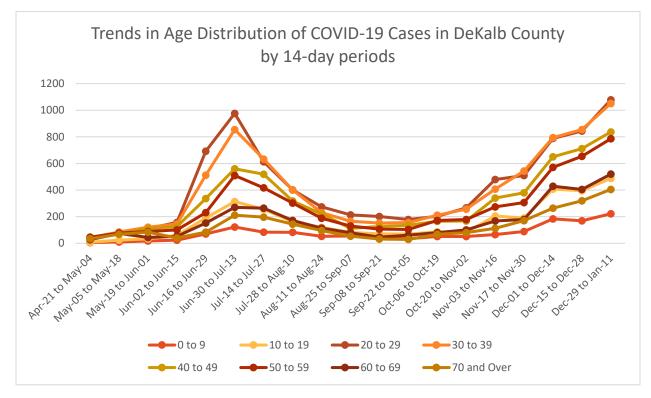
Table 2. Demographics of COVID-19 Cases, DeKalb County, GA



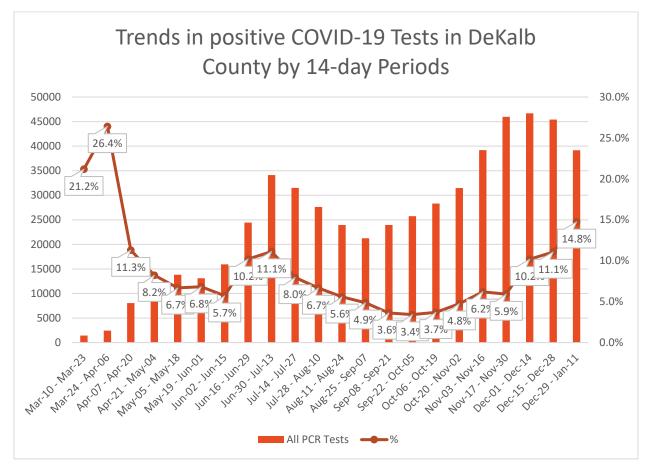
\*"Other" includes Native Hawaiian/Pacific Islander and American Indian/Native American



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

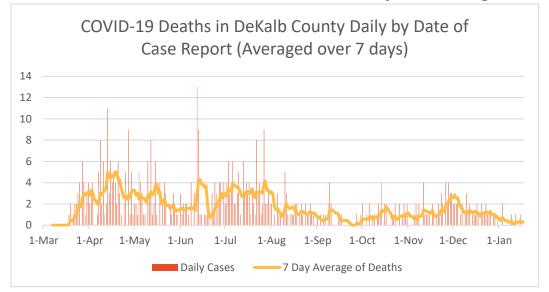


\*Counts shown reflect the number of confirmed cases as of 1/17/21 using the date of first positive sample collection. Where date of first positive sample collection were not available, the date of report creation in GA SENDSS was used instead. All data reported are preliminary and subject to change

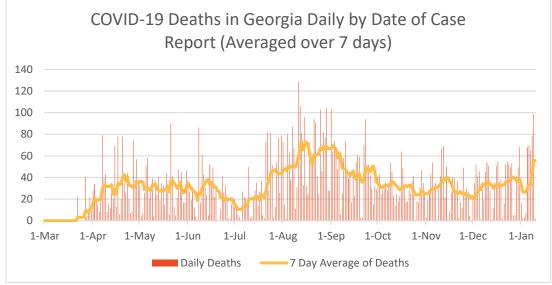


#### **COVID-19 Testing and Positivity in DeKalb County**

\*Data as of 1/17/2021. Only data on Polymerase Chain Reaction (PCR) tests were included. All data reported are preliminary and subject to change

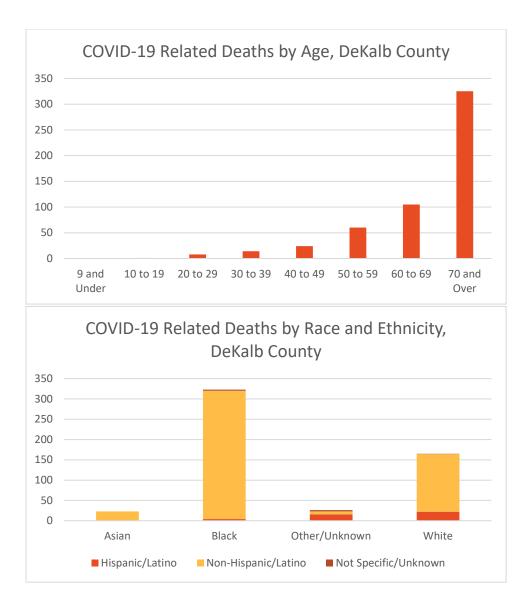


### **COVID-19 Related Deaths in DeKalb County and Georgia**

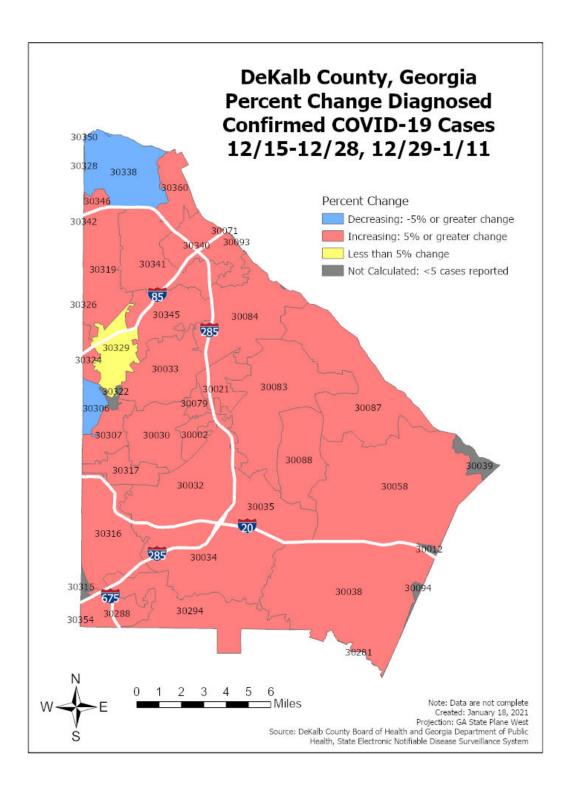


Note: Date of case reported used. All data reported are preliminary and subject to change.

Table 2. COVID-19 Related Hospitalizations/Deaths in DeKalb County, GA	Count	%
Hospitalization		
Needed Hospitalization	3440	8.1%
Not Known to Have Been Hospitalized	39104	91.9%
Deaths		
Died	537	1.3%



# Percent Change in COVID-19 Cases Between Two Most Recent 14-Day Periods



# COVID-19 Case Counts by Zip Code

 Table 3. COVID-19 Case Counts and Change in Two Most Recent 14-day Periods

Zip	Previous	Current	Percent	Previous 14 Days	Recent 14 Days	Percent Change
	1/12	1/17	of Total	12/15-12/28	12/29-1/11	in 14 day periods
All DeKalb	40393	42544	100.0%	4388	5413	23.4%
30058	3060	3233	7.6%	299	383	28.1%
30083	2878	3045	7.2%	271	383	41.3%
30034	2570	2736	6.4%	296	348	17.6%
30032	2489	2644	6.2%	287	310	8.0%
30319	2389	2527	5.9%	332	457	37.7%
30038	2256	2371	5.6%	237	261	10.1%
30341	2066	2183	5.1%	262	301	14.9%
30329	1887	1953	4.6%	212	220	3.8%
30084	1842	1917	4.5%	148	213	43.9%
30340	1675	1754	4.1%	191	205	7.3%
30338	1613	1703	4.0%	279	258	-7.5%
30087	1528	1601	3.8%	163	211	29.4%
30021	1343	1422	3.3%	95	168	76.8%
30088	1297	1376	3.2%	123	205	66.7%
30033	1232	1284	3.0%	99	140	41.4%
30294	1165	1238	2.9%	117	171	46.2%
30345	1166	1211	2.8%	100	143	43.0%
30035	1092	1158	2.7%	121	158	30.6%
30316	1024	1107	2.6%	135	169	25.2%
30030	955	998	2.3%	100	113	13.0%
30360	831	886	2.1%	94	117	24.5%
30317	566	604	1.4%	71	93	31.0%
30346	368	390	0.9%	45	69	53.3%
30307	376	389	0.9%	39	48	23.1%
30306	323	338	0.8%	55	45	-18.2%
30350	287	292	0.7%	22	8	-63.6%
30324	248	257	0.6%	23	27	17.4%
30002	206	216	0.5%	22	28	27.3%
30288	194	208	0.5%	34	37	8.8%
30079	166	176	0.4%	12	23	91.7%
30039	41	41	0.1%	5	<5	-20.0%
30349	40	40	0.1%	<5	6	500.0%
30031	38	39	0.1%	<5	<5	-25.0%
30328	38	37	0.1%	<5	<5	33.3%
30094	32	35	0.1%	0	0	NA
30342	28	29	0.1%	<5	0	-100.0%
30342	20	29	0.1%	<5	<5	-50.0%

30072	24	25	0.1%	<5	<5		0.0%
30318	25	25	0.1%	<5	<5		-50.0%
30047	22	23	0.1%	0		) NA	
30322	22	23	0.1%	<5	<5		0.0%
30085	19	20	0.0%	<5	<5		50.0%
30016	19	19	0.0%	<5		)	-100.0%
30086	17	18	0.0%	<5	<5	-	300.0%
30037	17	17	0.0%	<5		5	66.7%
30092	18	17	0.0%	<5		)	-100.0%
30093	17	17	0.0%	0		) NA	
30074	15	16	0.0%	<5	<5		300.0%
30301	15	14	0.0%	<5		7	133.3%
30013	12	12	0.0%	0		) NA	
30036	11	12	0.0%	0		) NA	
30331	12	12	0.0%	0		) NA	
30044	11	11	0.0%	0		) NA	
30308	11	11	0.0%	<5		)	-100.0%
30022	10	10	0.0%	<5		)	-100.0%
30046	10	10	0.0%	0		) NA	
30052	10	10	0.0%	0		) NA	
30096	9	10	0.0%	<5		)	-100.0%
30305	10	10	0.0%	0		) NA	
30315	9	10	0.0%	<5	<5		0.0%
30321	9	10	0.0%	<5	<5		0.0%
30337	10	10	0.0%	<5	<5		0.0%
30043	9	9	0.0%	0		) NA	
30060	9	9	0.0%	<5		)	-100.0%
30281	8	9	0.0%	0		) NA	
30312	9	9	0.0%	<5	<5		0.0%
30071	8	8	0.0%	0		) NA	
30314	8	8	0.0%	0		) NA	
30334	8	8	0.0%	<5		)	-100.0%
30359	7	8	0.0%	0		) NA	
30362	8	8	0.0%	<5	<5		0.0%
30374	8	8	0.0%	<5	<5		0.0%
30024	6	7	0.0%	<5		)	-100.0%
30045	7	7	0.0%	0		) NA	
30135	7	7	0.0%	0		) NA	
30303	7	7	0.0%	0		) NA	
30326	7	7	0.0%	<5		)	-100.0%
30354	7	7	0.0%	0		) NA	
30356	6	7	0.0%	<5	<5		100.0%
30366	7	7	0.0%	0		) NA	

	1	1		1		
30228	6	6	0.0%	0	0	NA
30309	6	6	0.0%	0	0	NA
30005	5	5	0.0%	<5	<5	0.0%
30014	5	5	0.0%	0	0	NA
30252	5	5	0.0%	0	0	NA
30304	6	5	0.0%	0	0	NA
30310	5	5	0.0%	0	0	NA
30332	5	5	0.0%	0	0	NA
31141	5	5	0.0%	<5	0	-100.0%
Unknown	284	293	0.7%	34	13	-61.8%

\*In order 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.