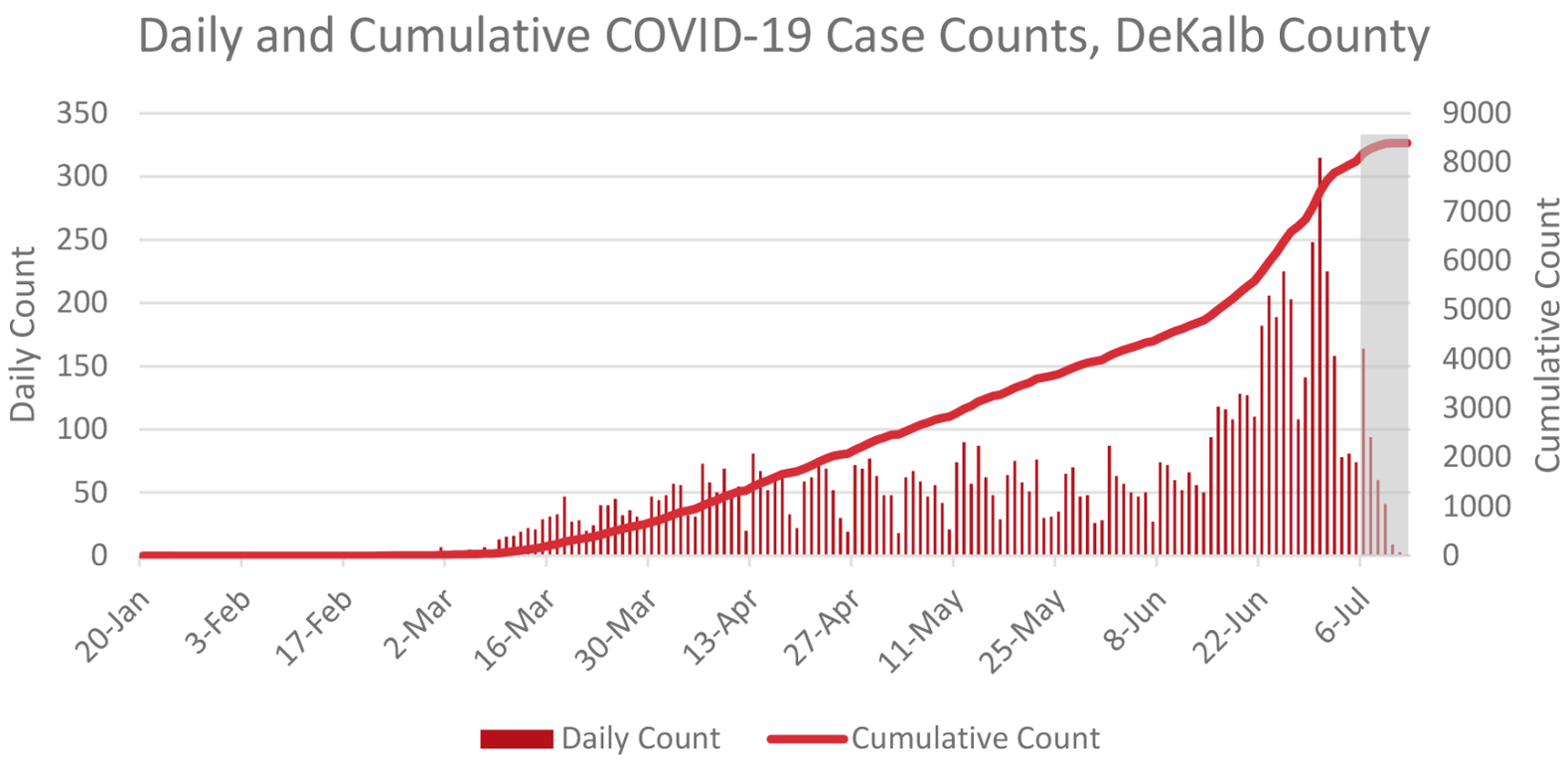
DEKALB COUNTY BOARD OF HEALTH
EPIDEMIOLOGY REPORT
(COVID-19)

COVID-19 Epidemiology Report for DeKalb County

- As of July 12, DeKalb County has reported 8,396 cases of 2019 novel coronavirus (COVID-19) and 181 deaths.
- Public Health District 3-5 (Decatur) accounts for 7.1% of the total cases in Georgia.
- Among all DeKalb County positive cases, 13.0% were hospitalized and 2.2% have died.



*Counts shown reflect the number of confirmed cases as of 7/12/2020 using the date of symptom onset. Where date of symptom onset were not available, the date of first positive specimen collection or 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).

Table 1a. Comparison of cumulative COVID-19 case counts and Percent Change for Georgia and DeKalb County

June 30	July 1	July 2	July 3	July 4	July 5	July 6	July 7	July 8	July 9	July 10	July 11	July 12

GA	100018	103408	106384	107855	108792	109728	112617	114646	116142	117355	118099	118308	118425
% Change	4.0%	3.4%	2.9%	1.4%	0.9%	0.9%	2.6%	1.8%	1.3%	1.0%	0.6%	0.2%	0.1%
DeKalb	7408	7633	7791	7869	7950	8024	8188	8282	8342	8383	8392	8395	8396
% Change	4.4%	3.0%	2.1%	1.0%	1.0%	0.9%	2.0%	1.1%	0.7%	0.5%	0.1%	0.0%	0.0%

Table 1b. COVID-19 Cases by Public Health District

District	Count	%
LAWRENCEVILLE (3-4)	13091	11.1%
ATLANTA (3-2)	10764	9.1%
MARIETTA (3-1)	8600	7.3%
DECATUR (3-5)	8398	7.1%
LA GRANGE (4-0)	7901	6.7%
GAINESVILLE (2-0)	7514	6.3%
ALBANY (8-2)	6772	5.7%
COLUMBUS (7-0)	5908	5.0%
SAVANNAH (9-1)	5529	4.7%
MACON (5-2)	4826	4.1%
WAYCROSS (9-2)	4730	4.0%
ROME (1-1)	4443	3.8%
VALDOSTA (8-1)	4443	3.8%
DALTON (1-2)	4441	3.8%
AUGUSTA (6-0)	3826	3.2%
ATHENS (10-0)	3579	3.0%
FOREST PARK (3-3)	2838	2.4%
DUBLIN (5-1)	1265	1.1%
UNKNOWN	9577	8.1%

Table 3. COVID-19 Case Counts and Percent Change by Zip Code

Zip	Previous July 7	Current July 12	% ofTotal	% Change
30083	543	610	7.3%	12.3%
30058	490	607	7.2%	23.9%
30329	504	547	6.5%	8.5%
30084	468	512	6.1%	9.4%
30034	420	503	6.0%	19.8%
30341	460	501	6.0%	8.9%
30032	395	480	5.7%	21.5%
30340	424	456	5.4%	7.5%
30038	343	413	4.9%	20.4%
30319	320	357	4.3%	11.6%
30087	276	330	3.9%	19.6%
30021	298	321	3.8%	7.7%
30345	257	288	3.4%	12.1%
30033	234	260	3.1%	11.1%
30035	183	228	2.7%	24.6%
30088	194	225	2.7%	16.0%
30316	171	201	2.4%	17.5%
30294	176	194	2.3%	10.2%
30360	177	191	2.3%	7.9%
30030	168	184	2.2%	9.5%
30338	167	183	2.2%	9.6%
30317	83	91	1.1%	9.6%
30307	46	55	0.7%	19.6%
30350	43	52	0.6%	20.9%
30324	42	46	0.5%	9.5%
30346	40	44	0.5%	10.0%
30306	40	41	0.5%	2.5%
30002	35	38	0.5%	8.6%
30079	27	33	0.4%	22.2%
30288	24	26	0.3%	8.3%
30342	14	14	0.2%	0.0%
30031	7	9	0.1%	28.6%
30072	8	9	0.1%	12.5%

30328	8	9	0.1%	12.5%
30349	8	9	0.1%	12.5%
30318	6	8	0.1%	33.3%
Unknown	127	135	1.6%	6.3%

*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 five or fewer cases were omitted from the table.

Table 4. Demographic Data of COVID-19 Cases in DeKalb County

Demographic	Count	%
Gender		
Female	4420	52.6%
Male	3810	45.4%
Unknown	166	2.0%
Age		
Under 15	311	3.7%
15-29	2119	25.2%
30-44	2452	29.2%
45-59	1890	22.5%
60-74	1082	12.9%
75-89	423	5.0%
90-104	87	1.0%
Unknown	32	0.4%
Race		
Asian	328	3.9%
Black	3366	40.1%
Other	710	8.5%
White	1617	19.3%
Unknown	2375	28.3%
Ethnicity		

Hispanic/Latino	1404	16.7%
Non-Hispanic/Latino	3842	45.8%
Unknown/Not Specified	3150	37.5%

*Other include American Indian/Alaska Native and Native Hawaiian/Pacific Islander.

Graph 2. Proportion of COVID-19 Cases by Race

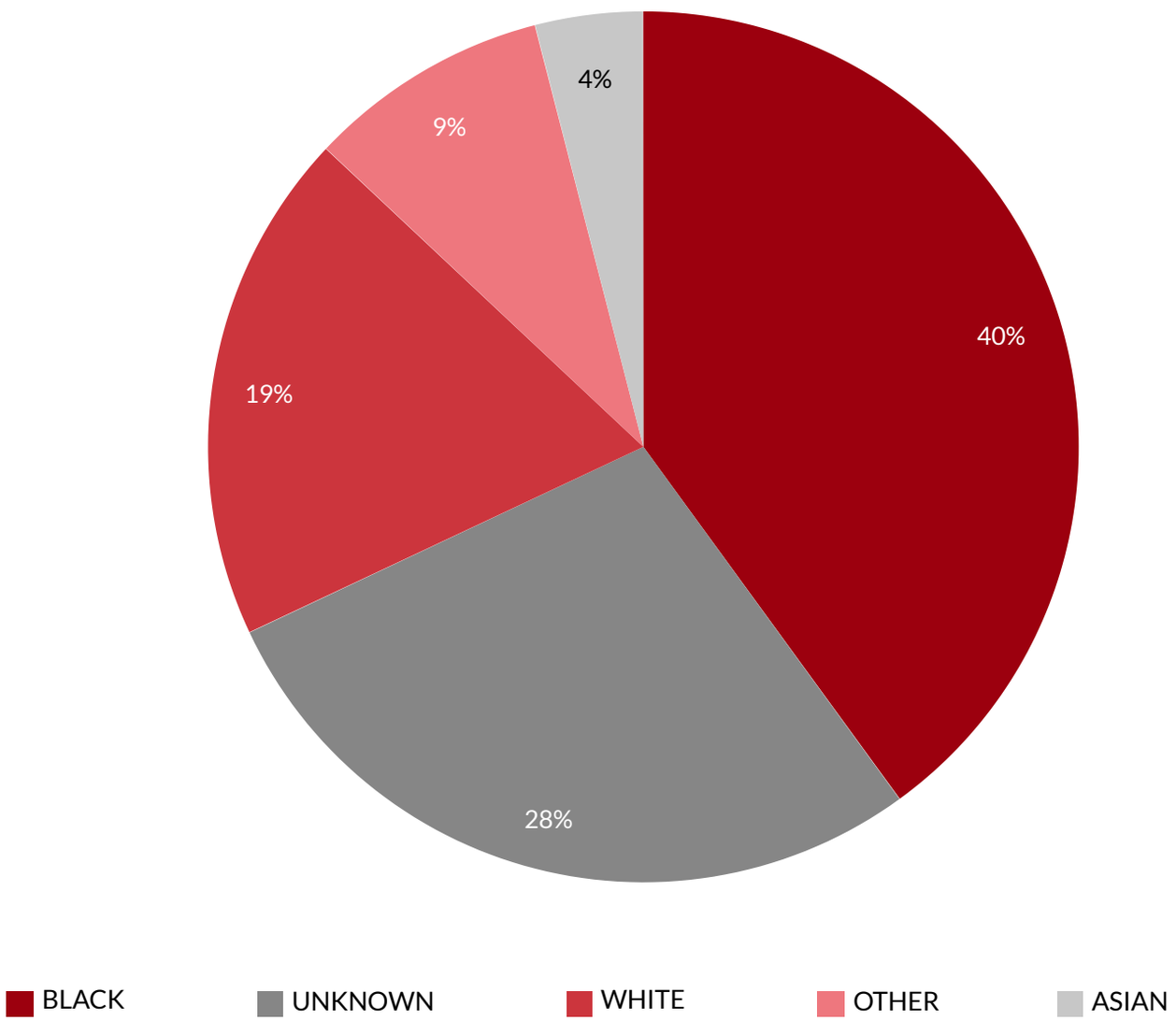


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Chart COVID-19 Cases by Race and Ethnicity, DeKalb County

4000

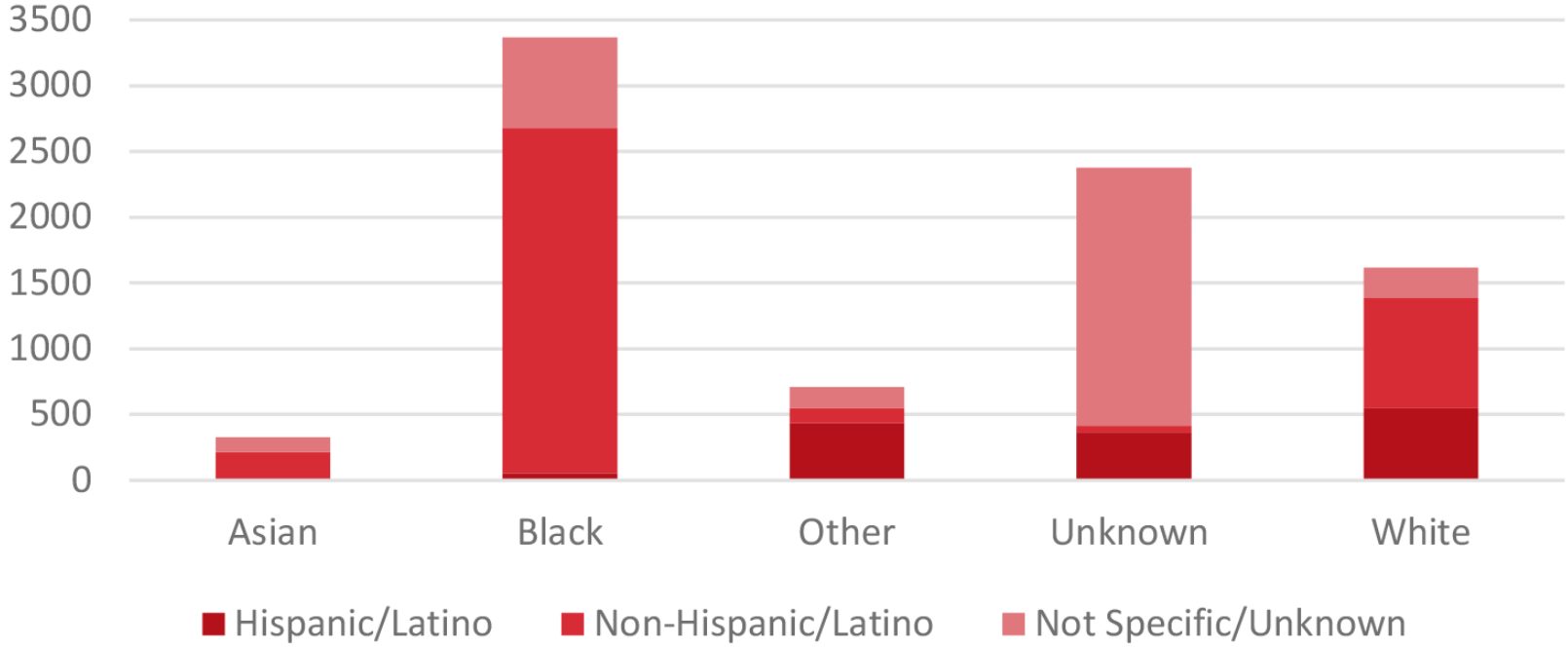
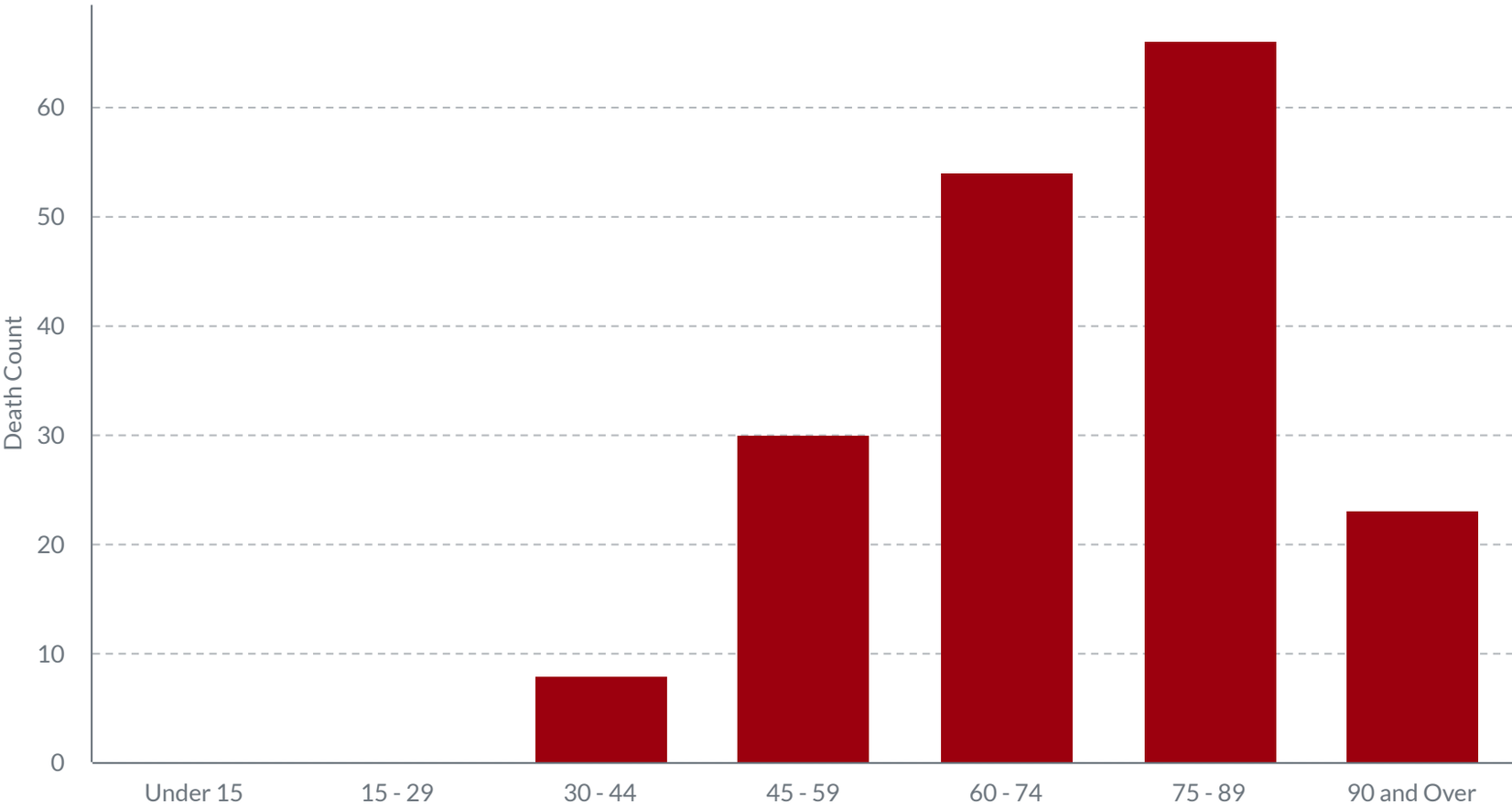


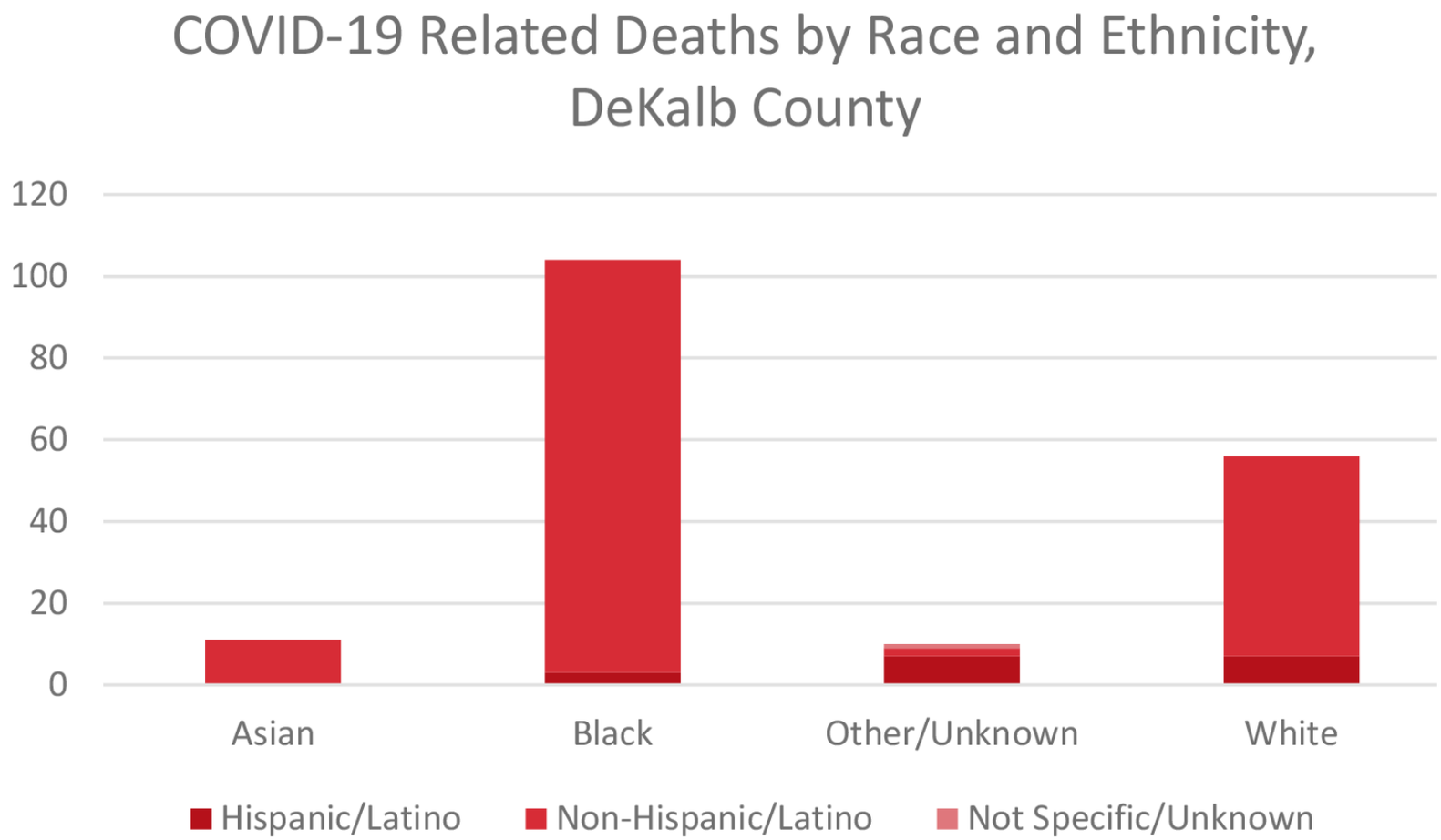
Table 5. Hospitalization and Death Information for COVID-19 Cases in DeKalb County

	Count	%
Hospitalization		
Needed Hospitalization	**1094**	**13.0%**
Not Known to Have Been Hospitalized	**7302**	**87.1%**
Death		
Died	**181**	**2.2%**

Graph 3-4. Distribution of Deaths due to COVID-19 by Age Group and Race in DeKalb County

COVID-19 Related Deaths by Age Group, DeKalb County





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