New Jersey Department of Health
COVID-19 Confirmed Case Summary

This document is produced by the Communicable Disease Service and includes information known as of:

10:00 PM – May 20, 2020

Data are preliminary and subject to change

Data represent information available within the Communicable Disease Reporting and Surveillance System (CDRSS) from 2/5/2020 to 5/20/2020 at 10:00 PM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	**151472**	
Illness onset range (min and max)[1]	2/15/2020	5/20/2020
Deaths (Laboratory Confirmed) [2]	***N§= 151472***	**Percent**
	10843	7.2%
Cumulative Hospitalization [3]	***N§= 60310***	**Percent**
	15862	26.3%
Age Range (years)	***N§= 151170***	**Percent**
0 to 4	679	< 1%
5 to 17	2779	1.8%
18 to 29	18865	12.5%
30 to 49	48426	32.0%
50 to 64	43606	28.8%
65 to 79	21992	14.5%
80+	14823	9.8%
Age range in years (min and max)	< 1	108
Mean Age	51.87	
Median Age	51.67	
Gender	**N§= 151472**	**Percent**
Female	75691	50.0%
Male	75073	49.6%
Unknown	708	0.5%
Race/Ethnicity[4]	**N§= 80914**	**Percent**
White (non-Hispanic)	29126	36.0%
Hispanic (which includes Hispanic ethnicity for all race definitions)	24413	30.2%
Black (non-Hispanic)	14228	17.6%
Asian (non-Hispanic)	4087	5.1%
Other (non-Hispanic)	9060	11.2%

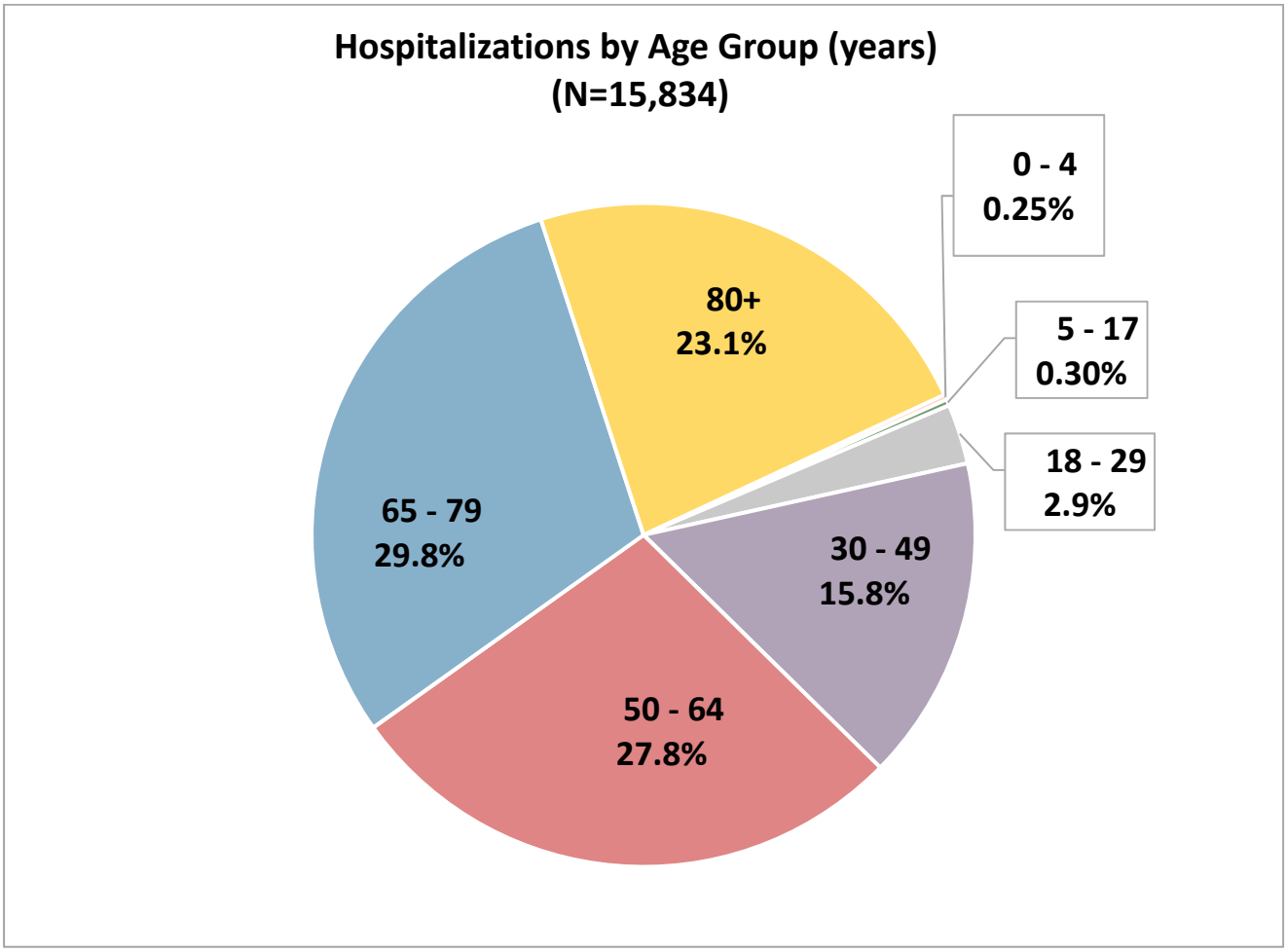
[§] N is equal to cases with ***available*** information

[1] If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

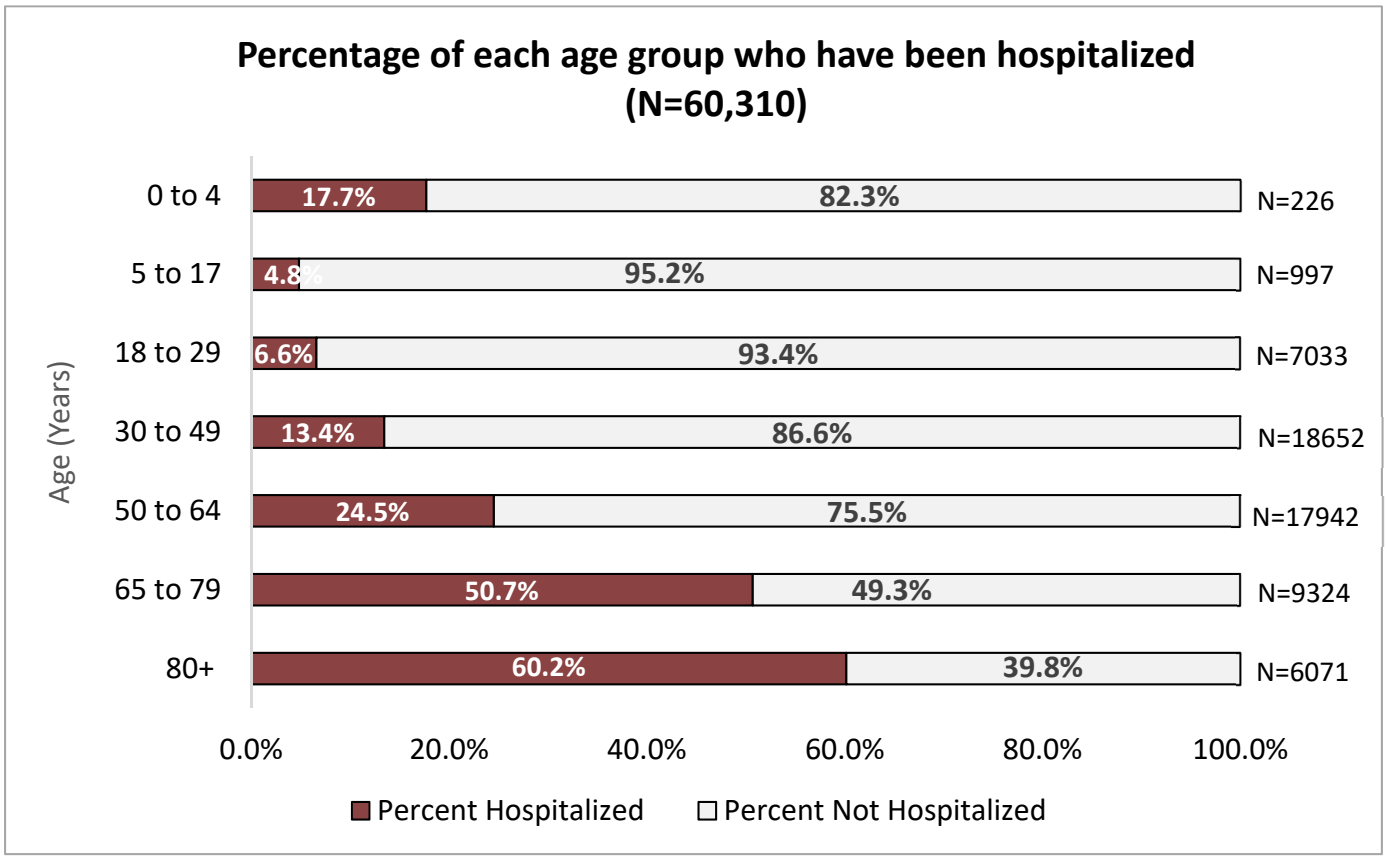
[2] All deaths are lab-confirmed.

[3] Cumulative number of laboratory-confirmed COVID-19 cases with known hospitalization status. **This number does not reflect individuals currently hospitalized.**

[4] Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than one race.



This chart shows the percentage of all cases who we know were hospitalized broken down by age group. For example, those in age groups less than 30 years old make up only a small percentage of all who have been hospitalized.



This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

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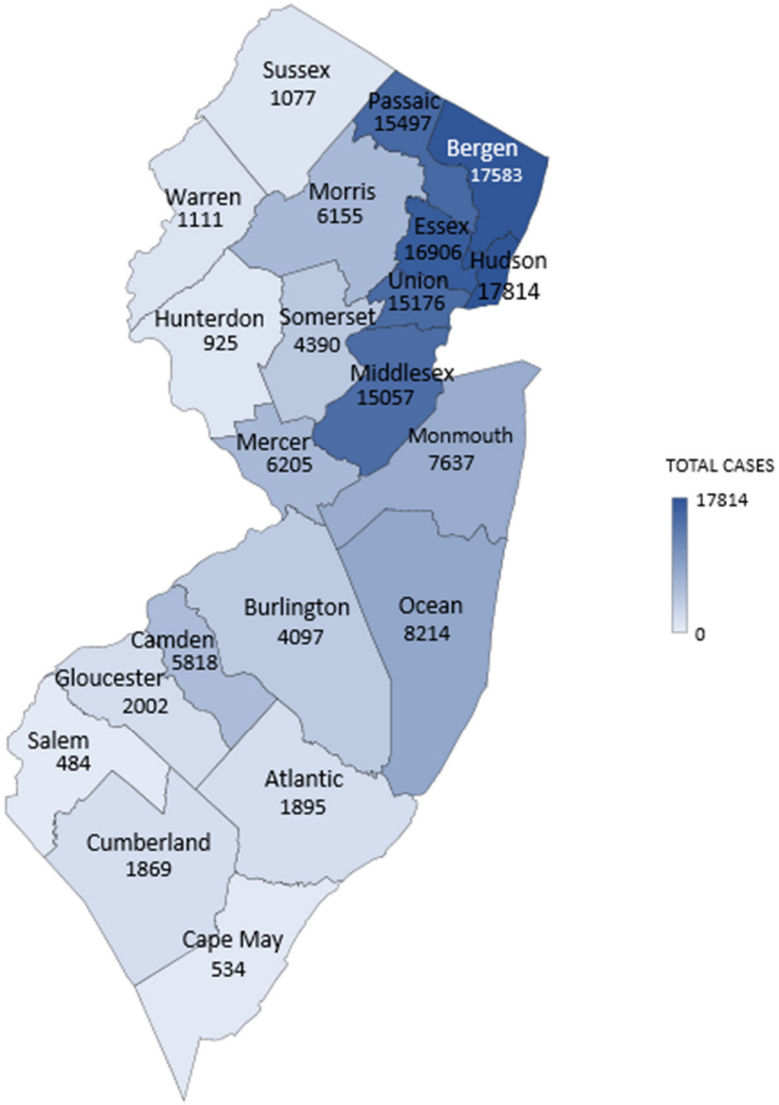
Cases by County

COUNTY	TOTAL CASES
ATLANTIC	1895
BERGEN	17583
BURLINGTON	4097
CAMDEN	5818
CAPE MAY	534
CUMBERLAND	1869
ESSEX	16906
GLOUCESTER	2002
HUDSON	17814
HUNTERDON	925
MERCER	6205
MIDDLESEX	15057
MONMOUTH	7637
MORRIS	6155
OCEAN	8214
PASSAIC	15497
SALEM	484
SOMERSET	4390
SUSSEX	1077
UNION	15176
WARREN	1111
UNKNOWN	1026
TOTAL	**151472**



* County information reflects most updated information in CDRSS.

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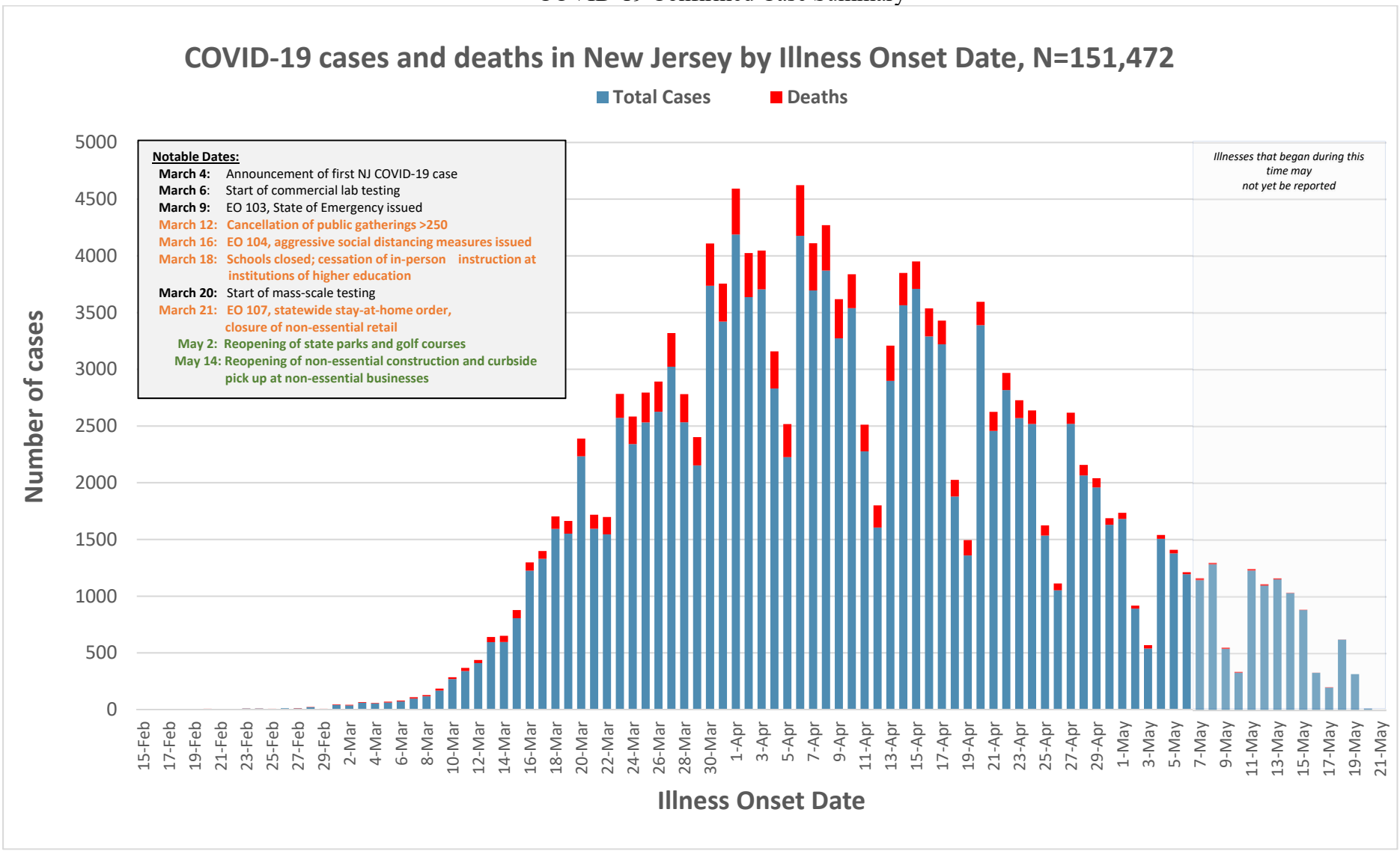

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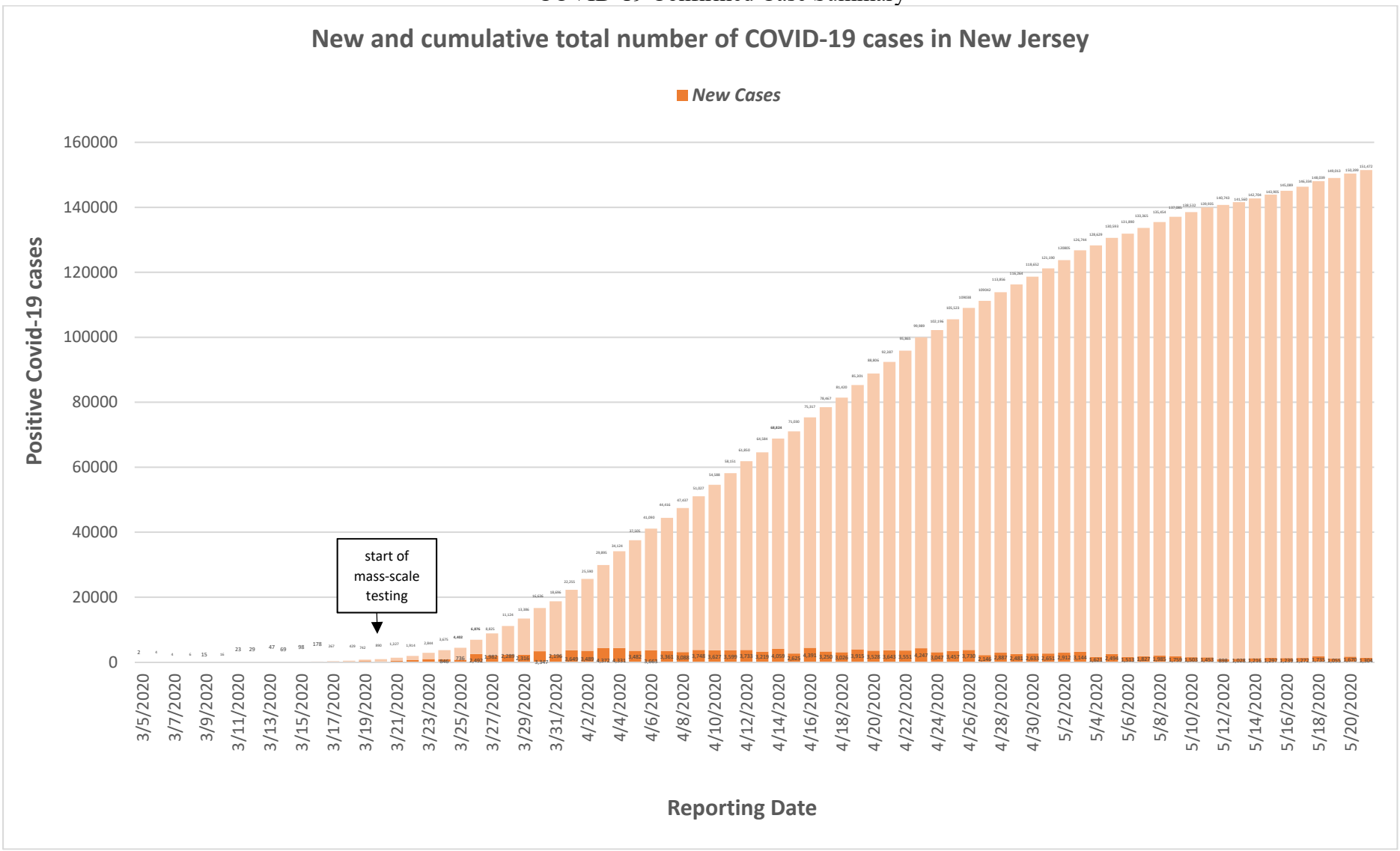

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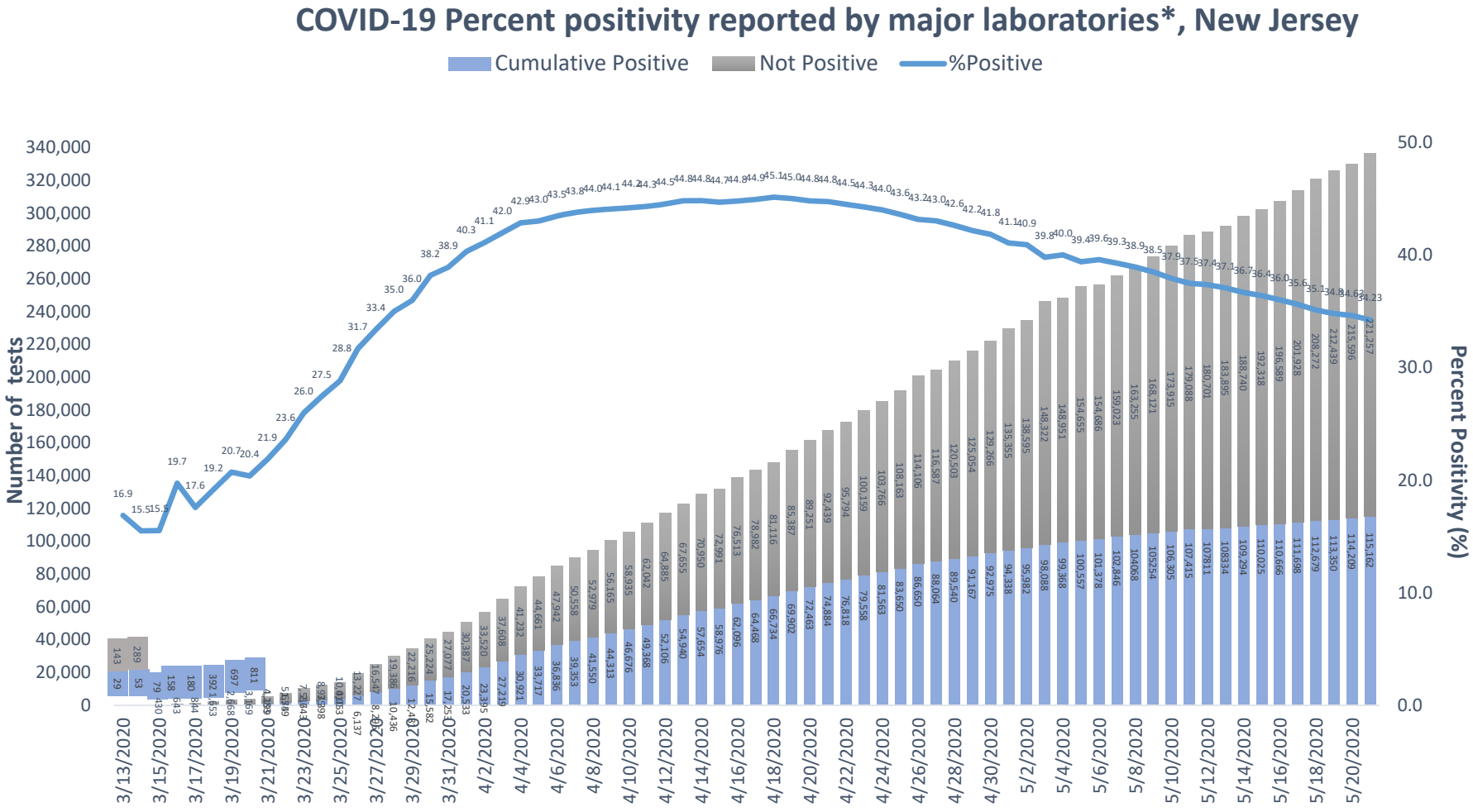

* Major laboratories test results are received via electronic laboratory reporting. These laboratories include Bioreference Laboratory, Genesis Laboratory Management, Hackensack University Medical Center, LabCorp, Medical Diagnostics Laboratories, NJPHEL, NY State, Quest Diagnostics .

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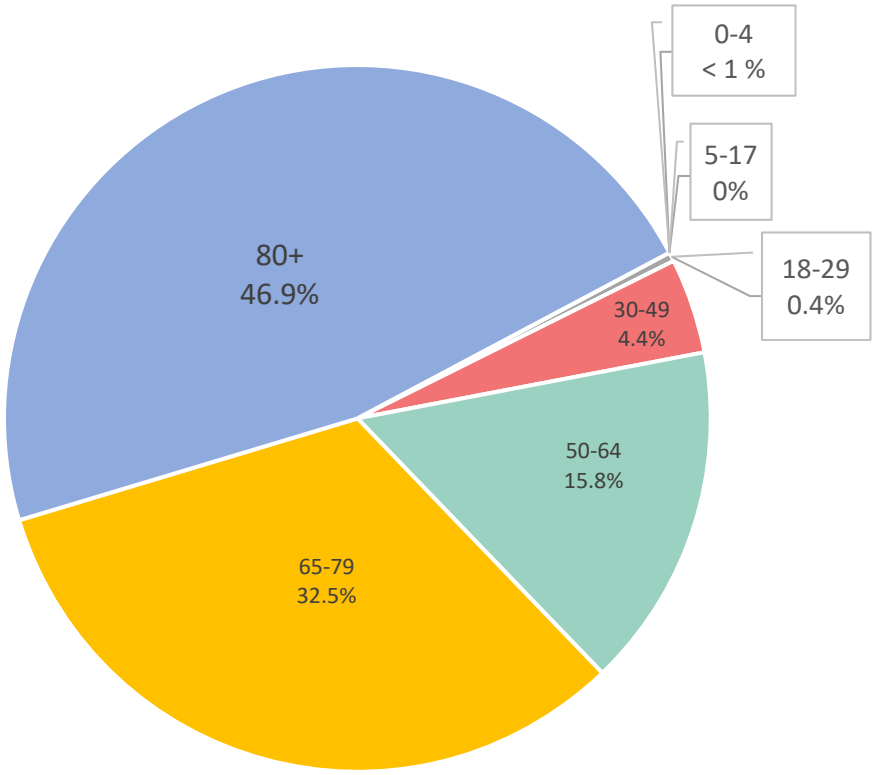
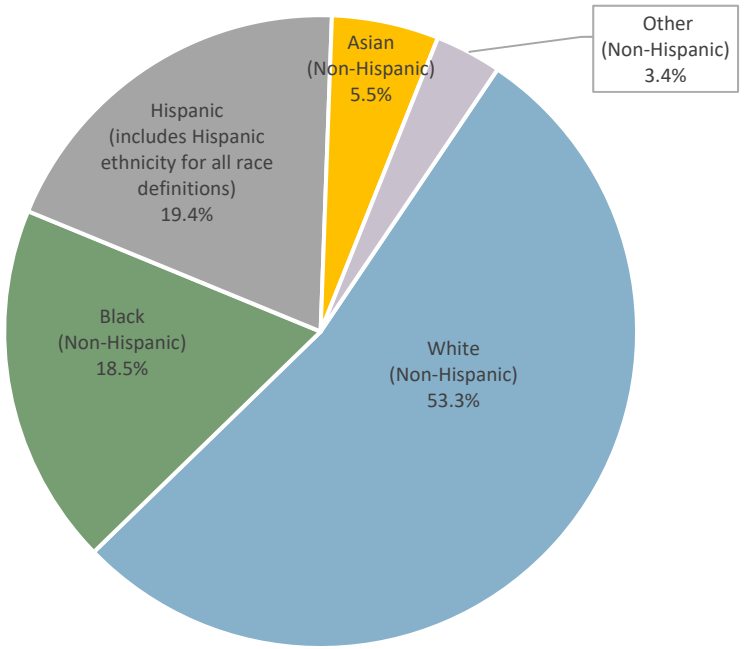
Lab-confirmed COVID-associated deaths by age group (N=10,838*)



* Age is unknown for 5 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity (N=10,503*)



* Race/Ethnicity is unknown for 340 (3.1%) of the lab-confirmed COVID associated deaths. White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander , Other and people who identify with more than one race.