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 30, 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 5/30/2020 at 10:00 PM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	**160,445**	
Illness onset range (min and max)[1]	2/15/2020	5/30/2020
Deaths (Laboratory Confirmed) [2]	***N§= 160445***	**Percent**
	11698	7.3%
Cumulative Hospitalization [3]	***N§= 67580***	**Percent**
	17197	25.4%
Age Range (years)	***N§= 160129***	**Percent**
0 to 4	741	< 1%
5 to 17	3053	1.9%
18 to 29	20325	12.7%
30 to 49	51134	31.9%
50 to 64	45680	28.5%
65 to 79	23178	14.5%
80+	16018	10.0%
Age range in years (min and max)	< 1	108
Mean Age	51.82	
Median Age	51.54	
Gender	**N§= 160445**	**Percent**
Female	80420	50.1%
Male	79093	49.3%
Unknown	932	0.6%
Race/Ethnicity[4]	**N§= 88961**	**Percent**
White (non-Hispanic)	31593	35.5%
Hispanic (which includes Hispanic ethnicity for all race definitions)	26773	30.1%
Black (non-Hispanic)	15376	17.3%
Asian (non-Hispanic)	4504	5.1%
Other (non-Hispanic)	10715	12.0%

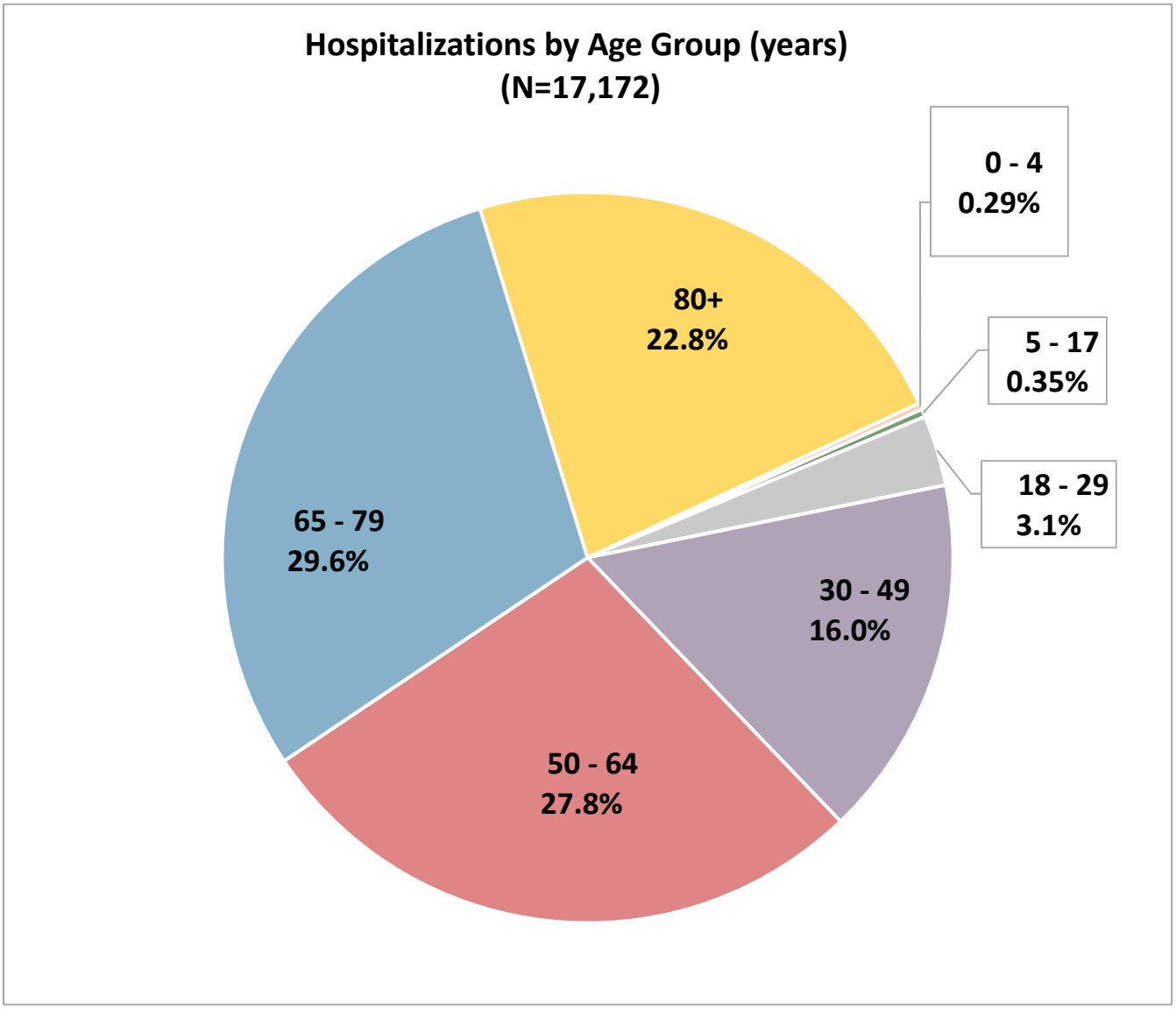
§ N is equal to cases with ***available*** information.

[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.

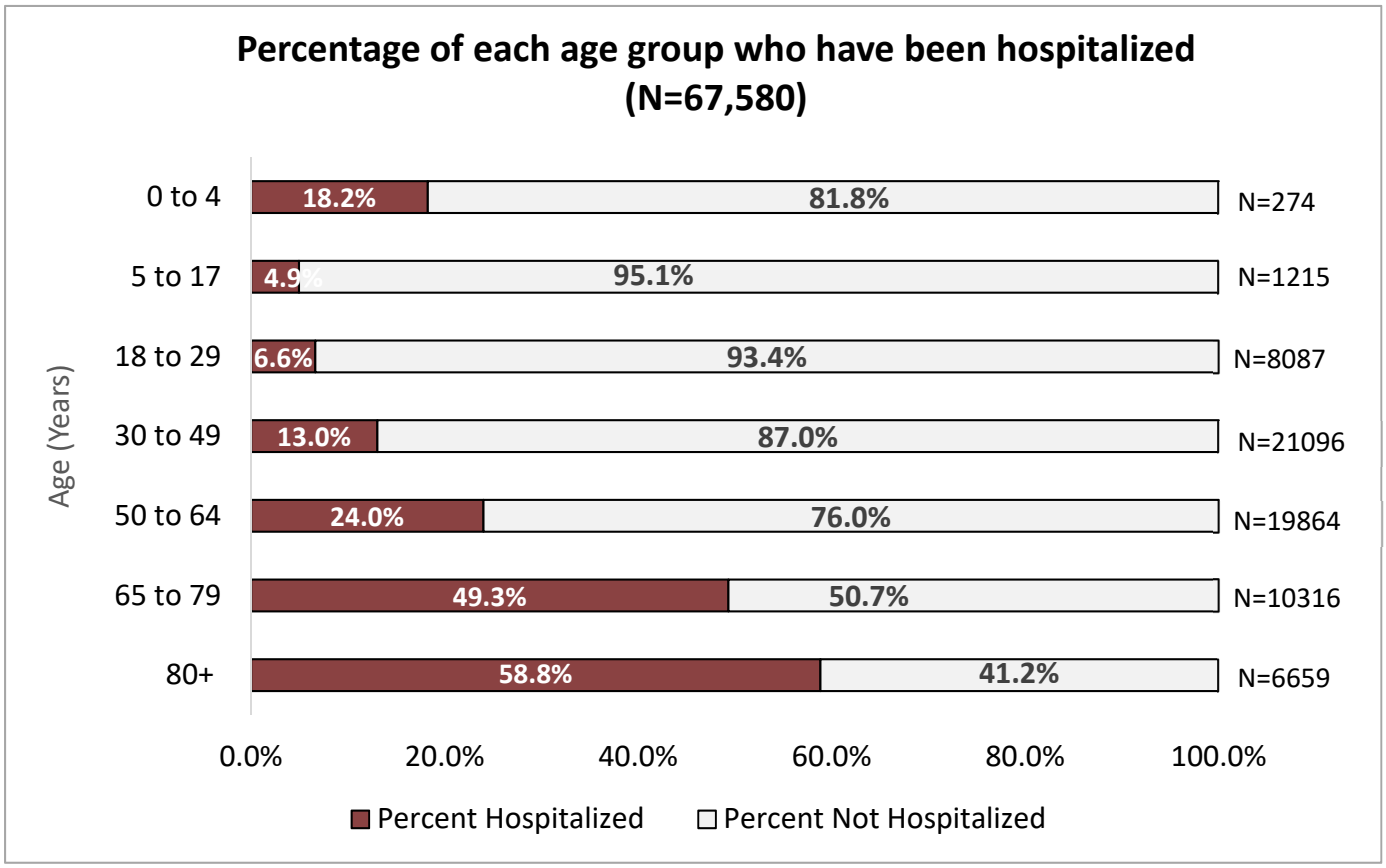
[2] All deaths are lab-confirmed.

[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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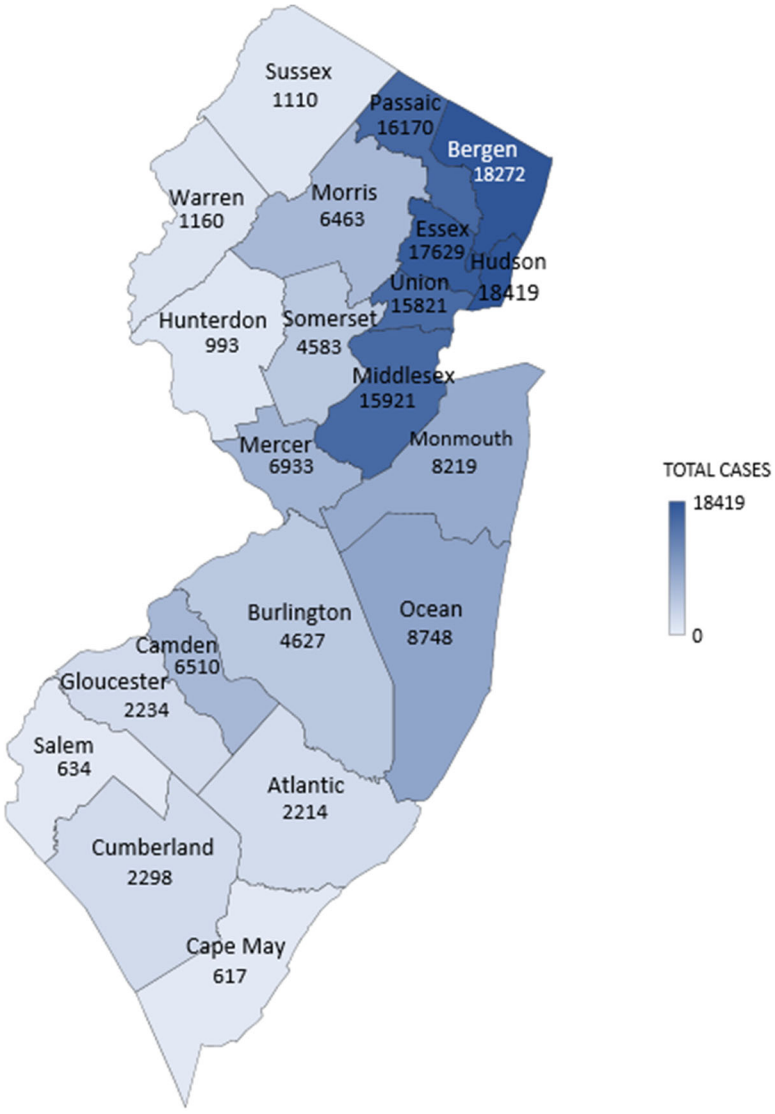
Cases by County

COUNTY	TOTAL CASES
ATLANTIC	2214
BERGEN	18272
BURLINGTON	4627
CAMDEN	6510
CAPE MAY	617
CUMBERLAND	2298
ESSEX	17629
GLOUCESTER	2234
HUDSON	18419
HUNTERDON	993
MERCER	6933
MIDDLESEX	15921
MONMOUTH	8219
MORRIS	6463
OCEAN	8748
PASSAIC	16170
SALEM	634
SOMERSET	4583
SUSSEX	1110
UNION	15821
WARREN	1160
UNKNOWN	870
TOTAL	**160445**



* County information reflects most updated information in CDRSS.

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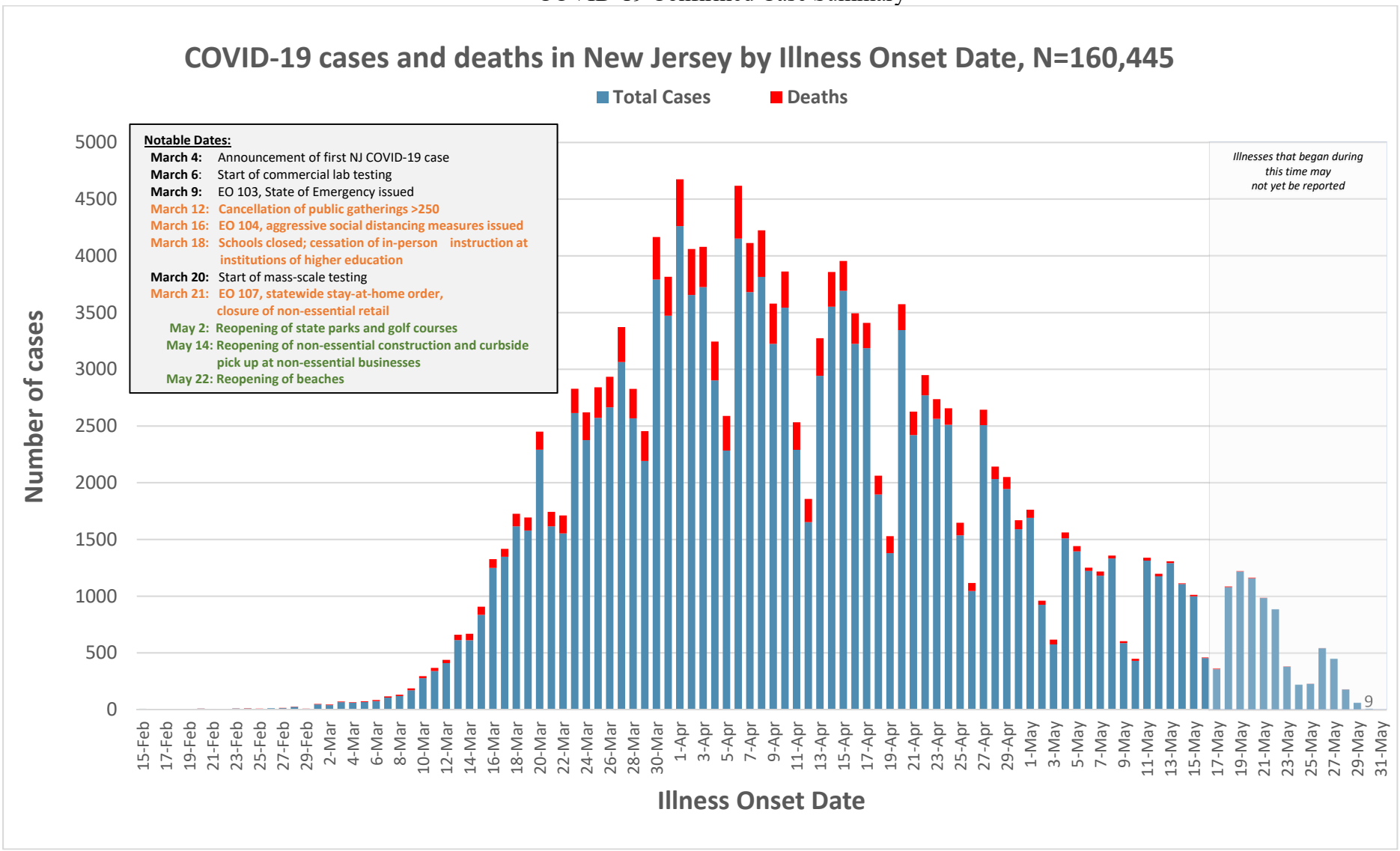

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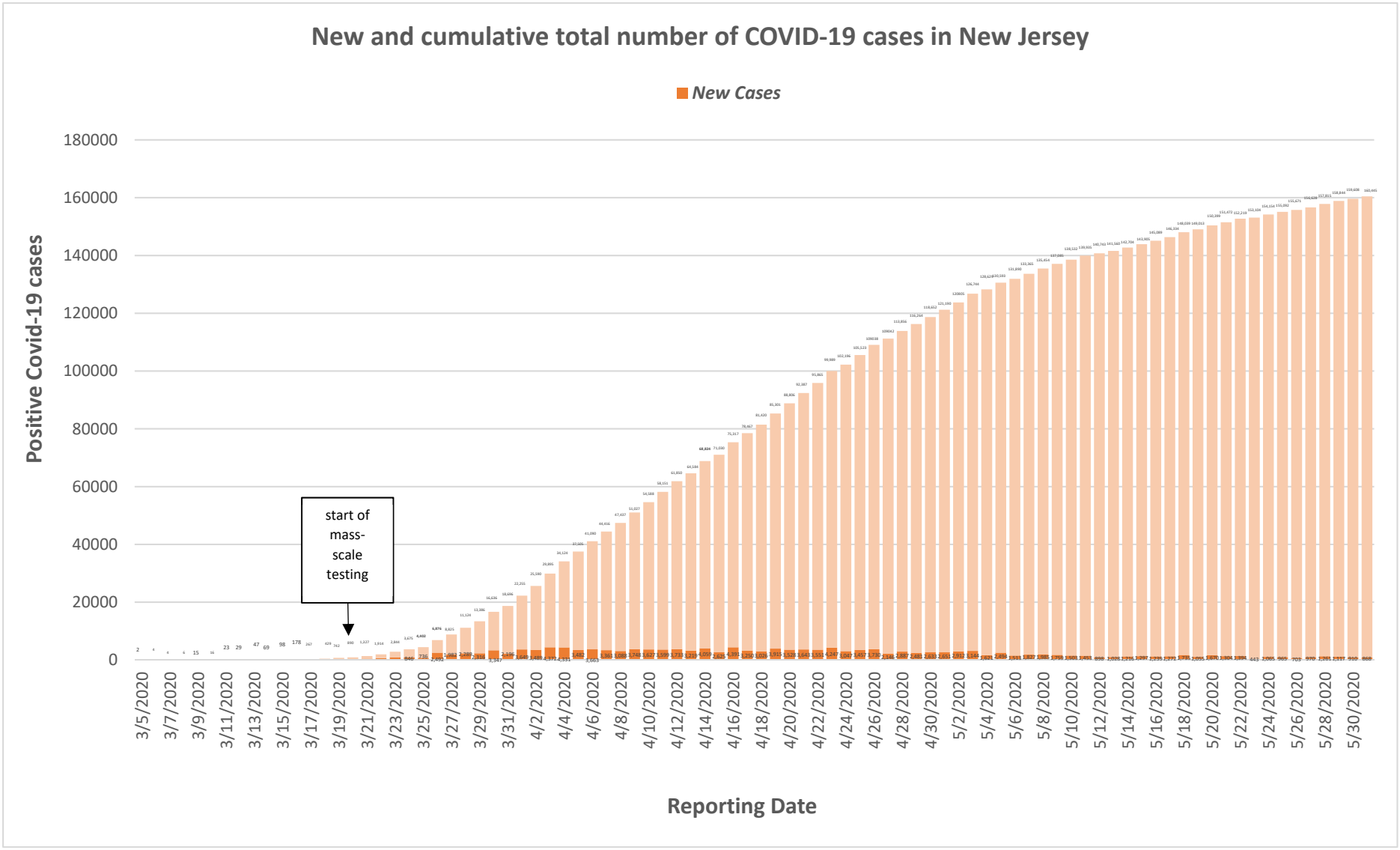

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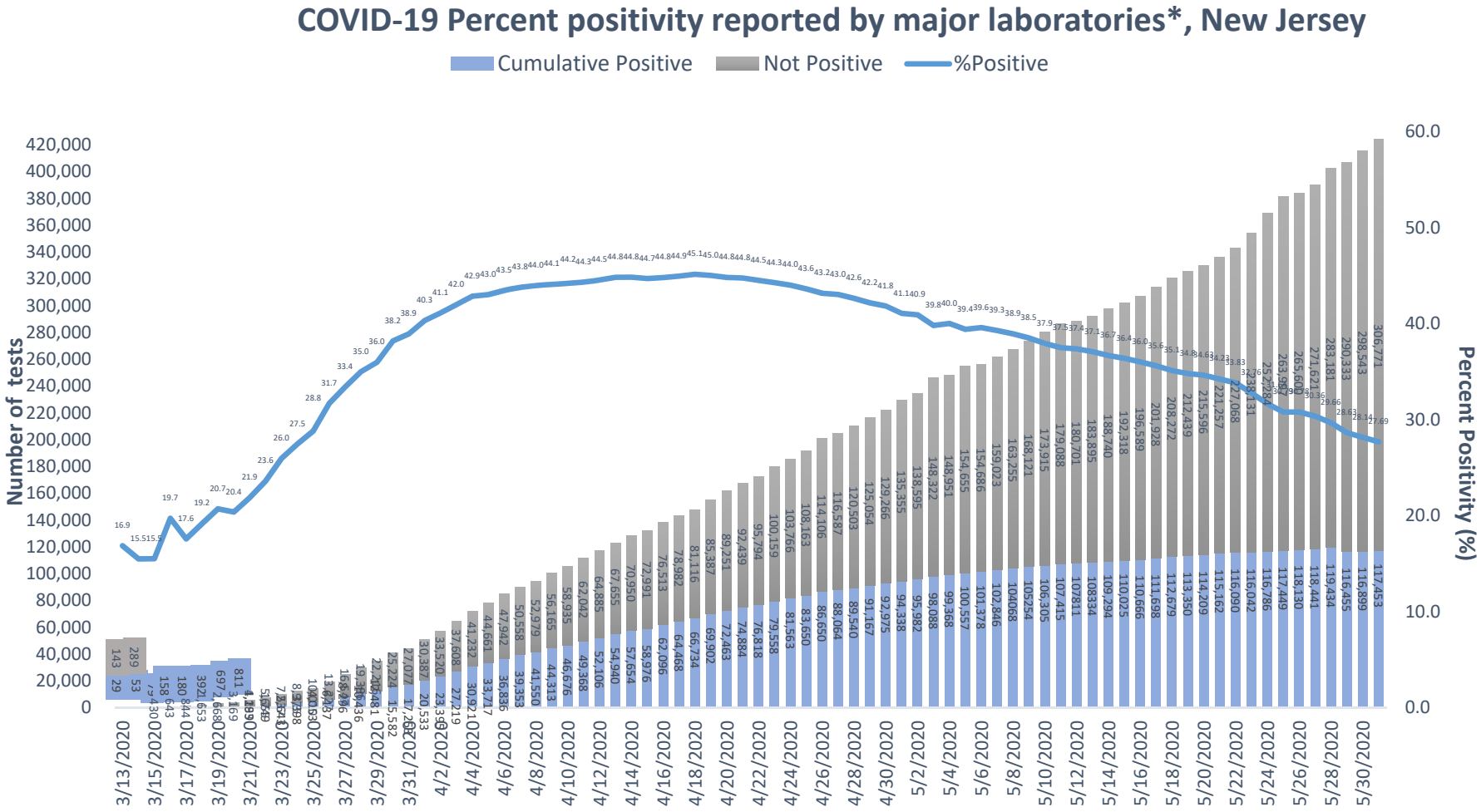

* Major laboratories test results are received via electronic laboratory reporting. These laboratories include Bioreference Laboratory, Genesis Laboratory Management, Hackensack University Medical Center, LabCorp, Medical Diagnostics Laboratories, NJPHEL, NY State, Quest Diagnostics .

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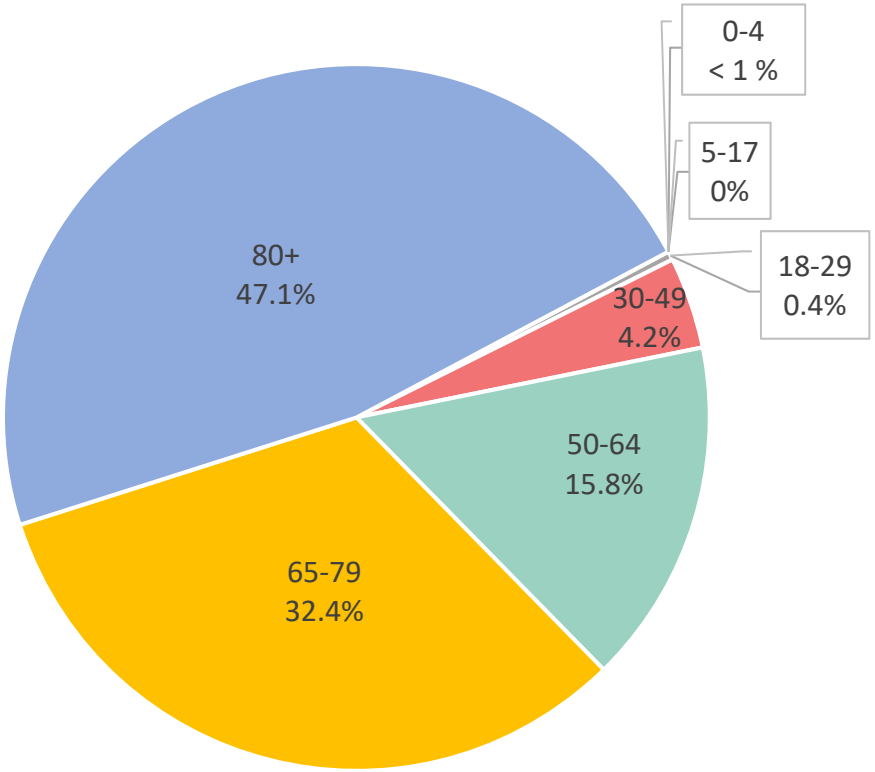
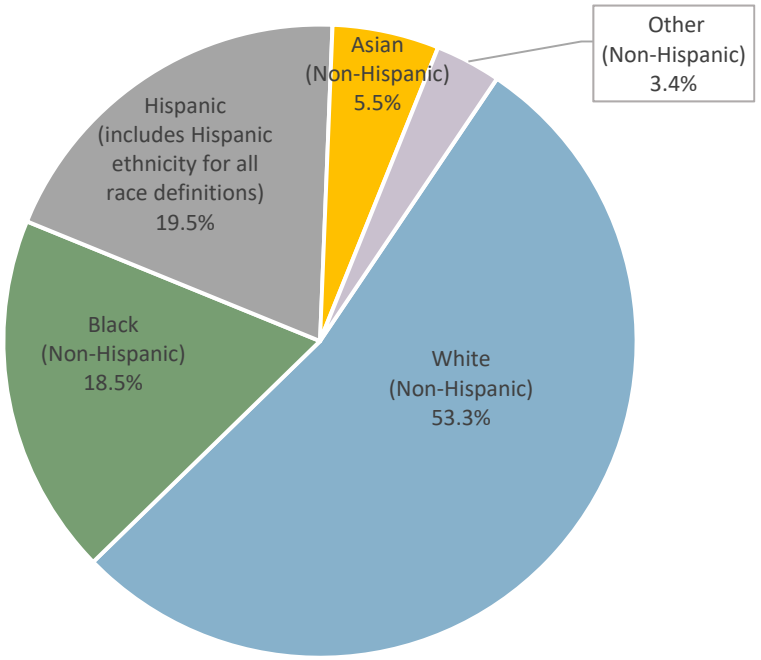
Lab-confirmed COVID-associated deaths by age group (N=11,695*)



* Age is unknown for 3 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity (N=11,283*)



* Race/Ethnicity is unknown for 415 (3.5%) 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.