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 – June 4, 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 6/4/2020 at 10:00 PM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	**163336**	
Illness onset range (min and max)[1]	2/15/2020	6/4/2020
Deaths (Laboratory Confirmed) [2]	***N[§]= 163336***	**Percent**
	12049	7.4%
Cumulative Hospitalization [3]	***N[§]= 71227***	**Percent**
	17880	25.1%
Age Range (years)	***N[§]= 163010***	**Percent**
0 to 4	766	< 1%
5 to 17	3152	1.9%
18 to 29	20828	12.8%
30 to 49	52060	31.9%
50 to 64	46251	28.4%
65 to 79	23526	14.4%
80+	16427	10.1%
Age range in years (min and max)	< 1	108
Mean Age	51.79	
Median Age	51.50	
Gender	**N[§]= 163336**	**Percent**
Female	81958	50.2%
Male	80422	49.2%
Unknown	949	0.6%
Race/Ethnicity[4]	**N[§]= 92154**	**Percent**
White (non-Hispanic)	32602	35.4%
Hispanic (which includes Hispanic ethnicity for all race definitions)	27851	30.2%
Black (non-Hispanic)	15882	17.2%
Asian (non-Hispanic)	4659	5.1%
Other (non-Hispanic)	11160	12.1%

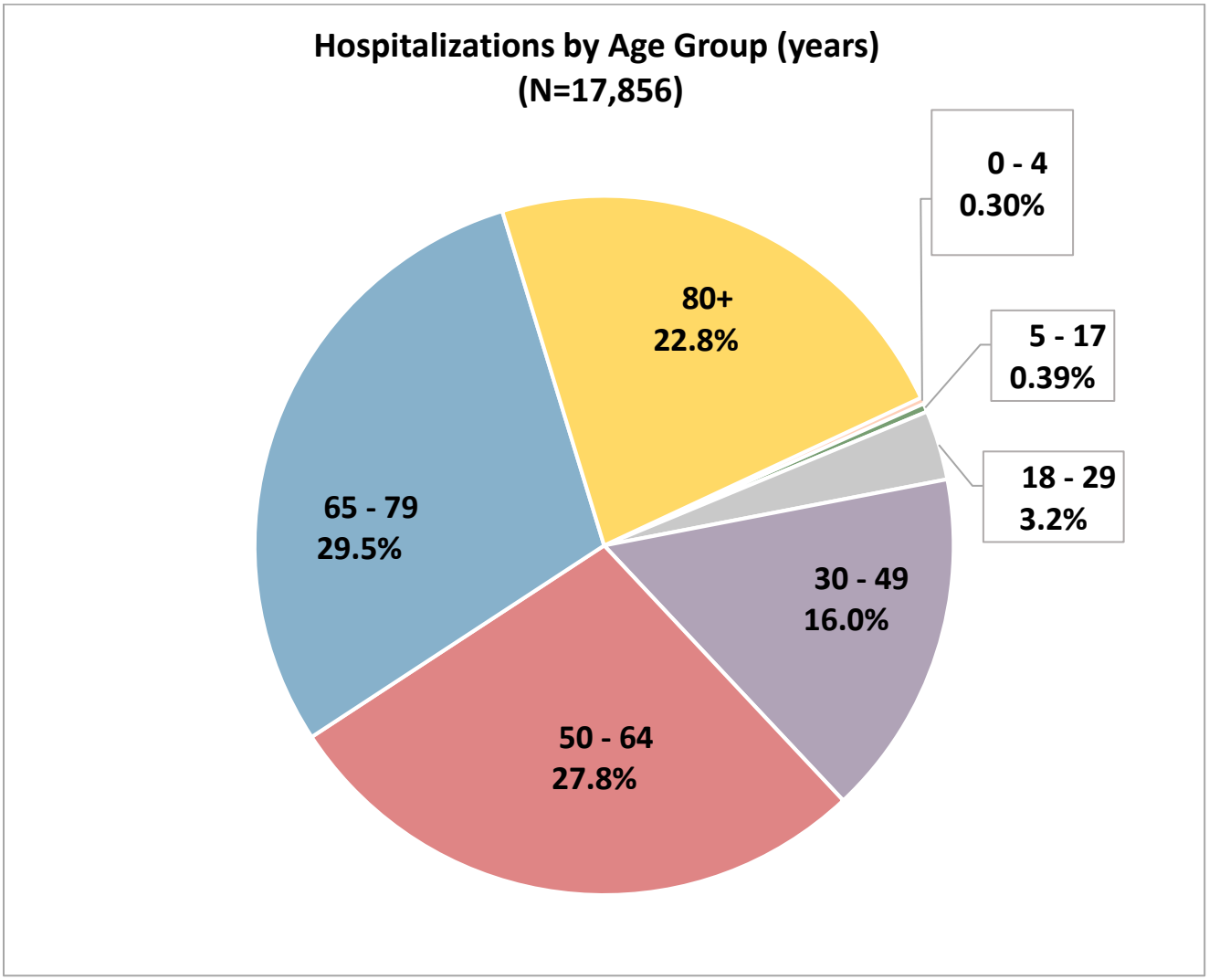
[§] N is equal to cases with ***available*** information.

[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.

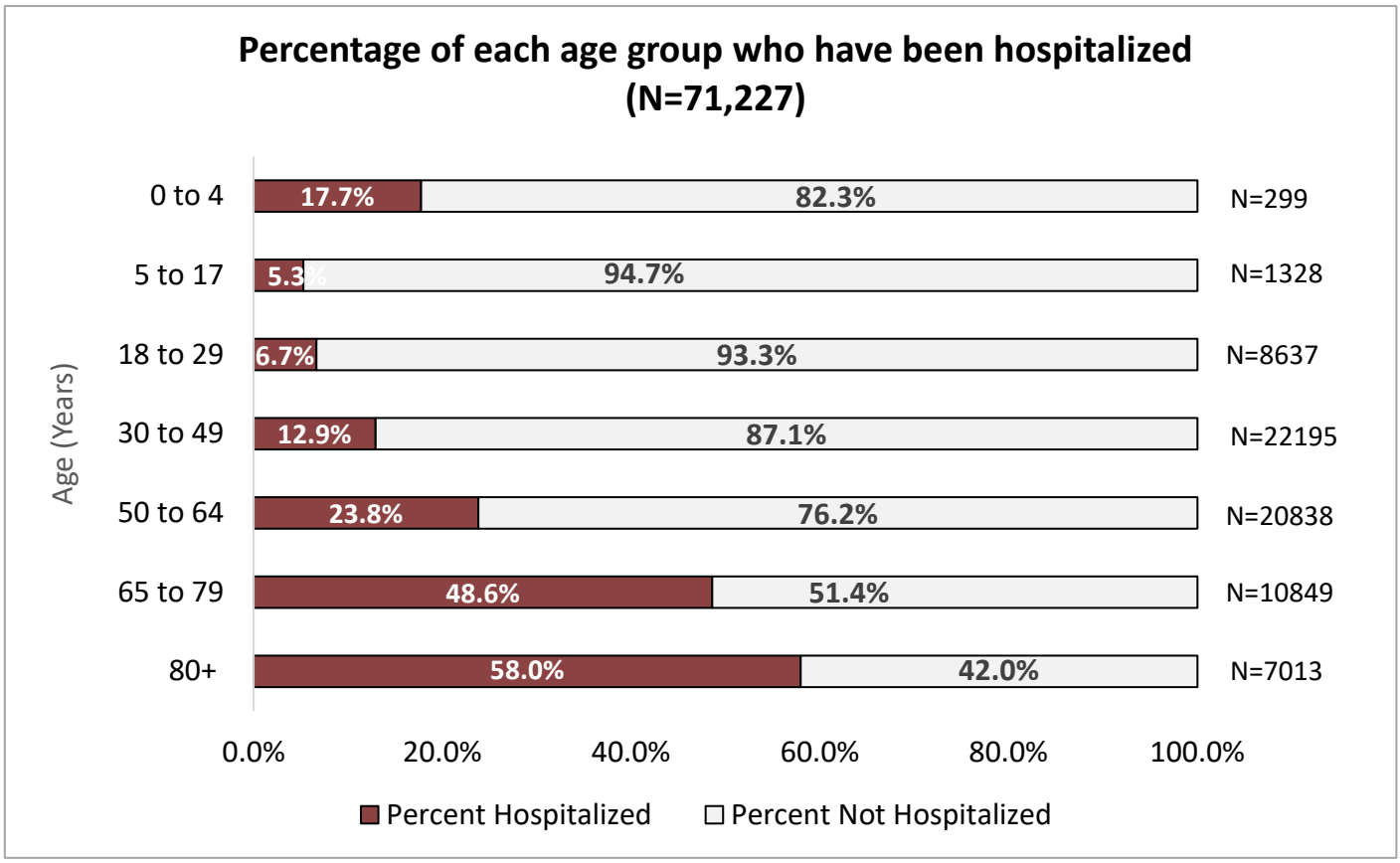
[2] All deaths are lab-confirmed.

[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.

New Jersey Department of Health
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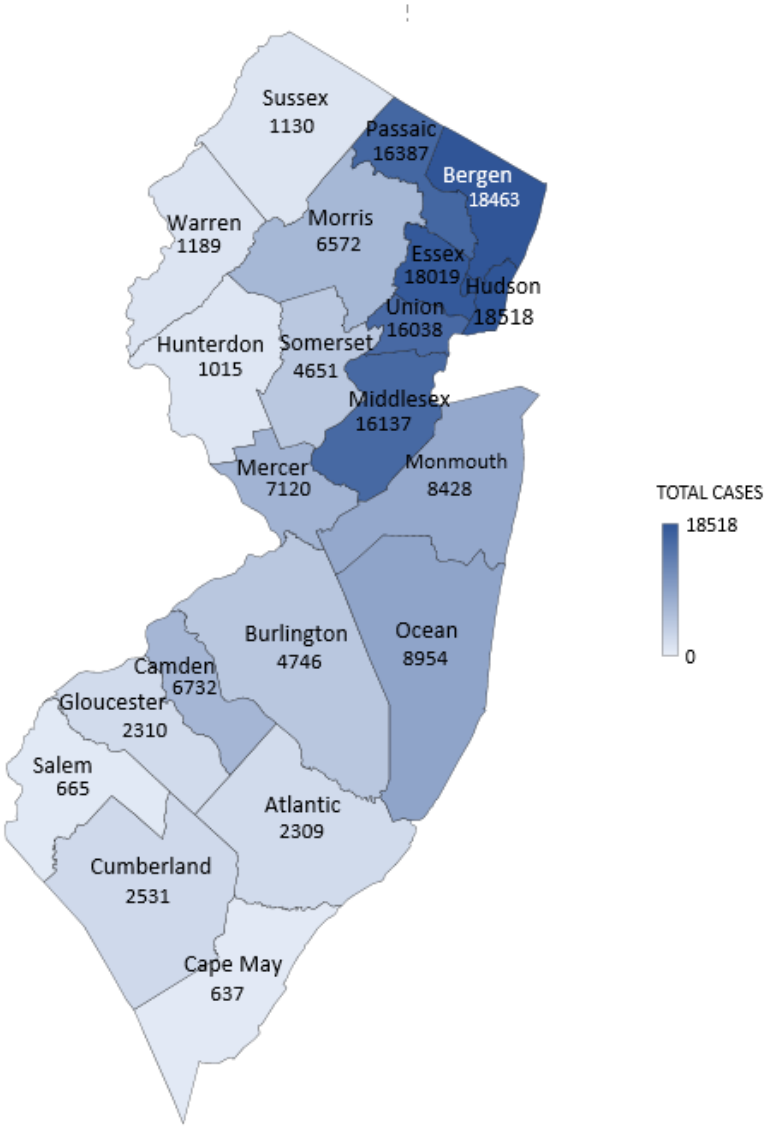
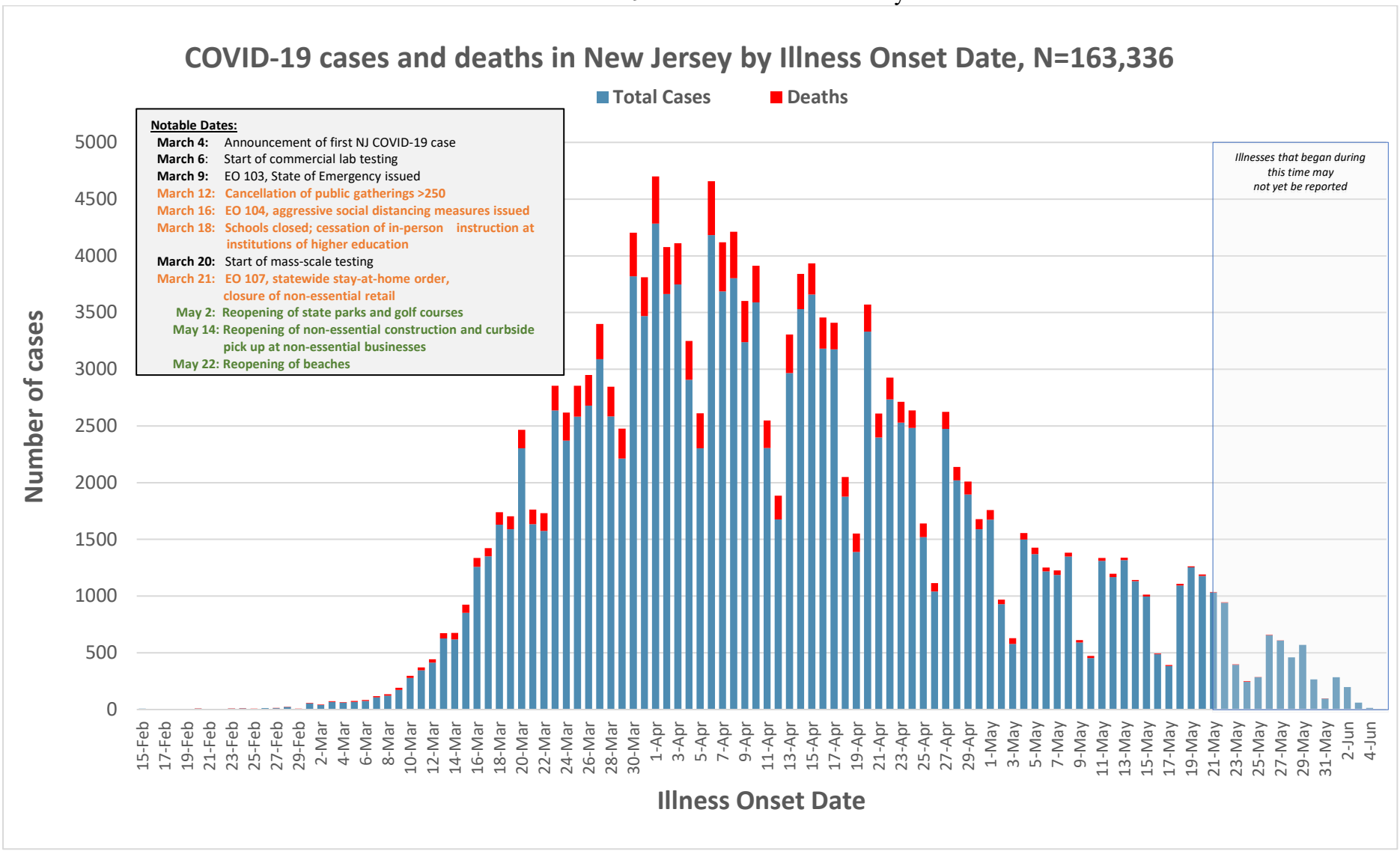
Cases by County

COUNTY	TOTAL CASES
ATLANTIC	2309
BERGEN	18463
BURLINGTON	4746
CAMDEN	6732
CAPE MAY	637
CUMBERLAND	2531
ESSEX	18019
GLOUCESTER	2310
HUDSON	18518
HUNTERDON	1015
MERCER	7120
MIDDLESEX	16137
MONMOUTH	8428
MORRIS	6572
OCEAN	8954
PASSAIC	16387
SALEM	665
SOMERSET	4651
SUSSEX	1130
UNION	16038
WARREN	1189
UNKNOWN	785
TOTAL	**163336**



* County information reflects most updated information in CDRSS.

New Jersey Department of Health
COVID-19 Confirmed Case Summary



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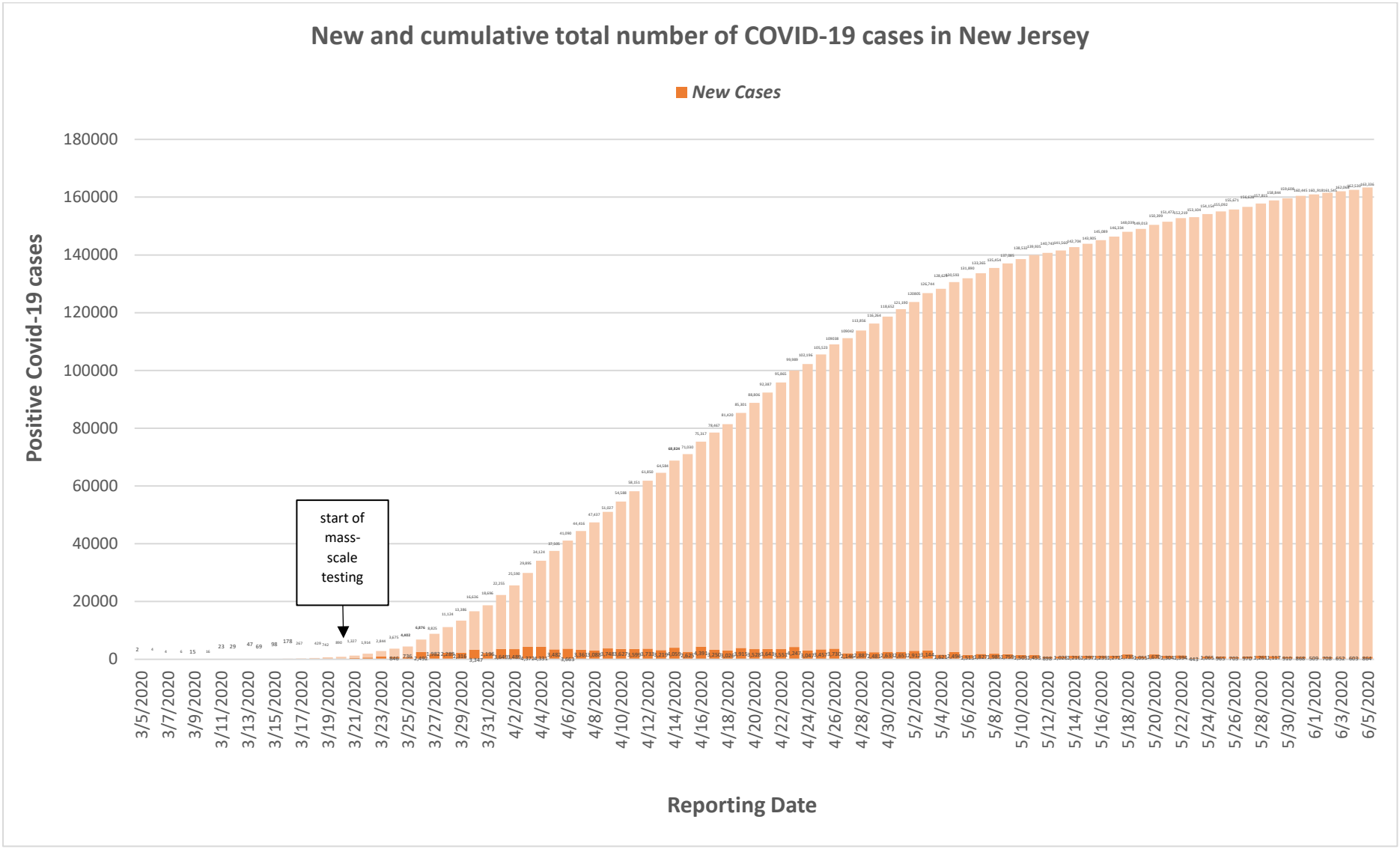
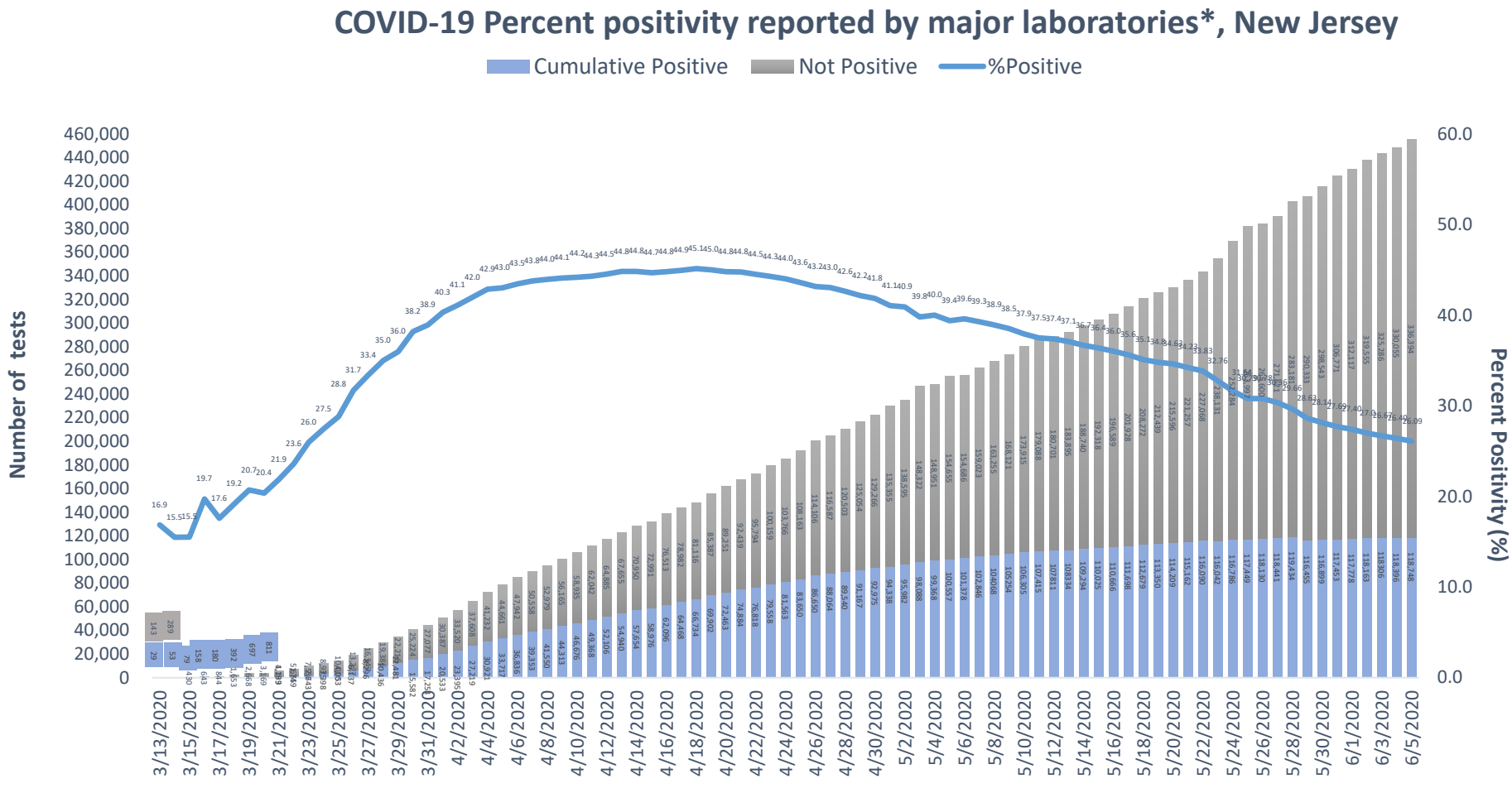
New Jersey Department of Health
COVID-19 Confirmed Case Summary



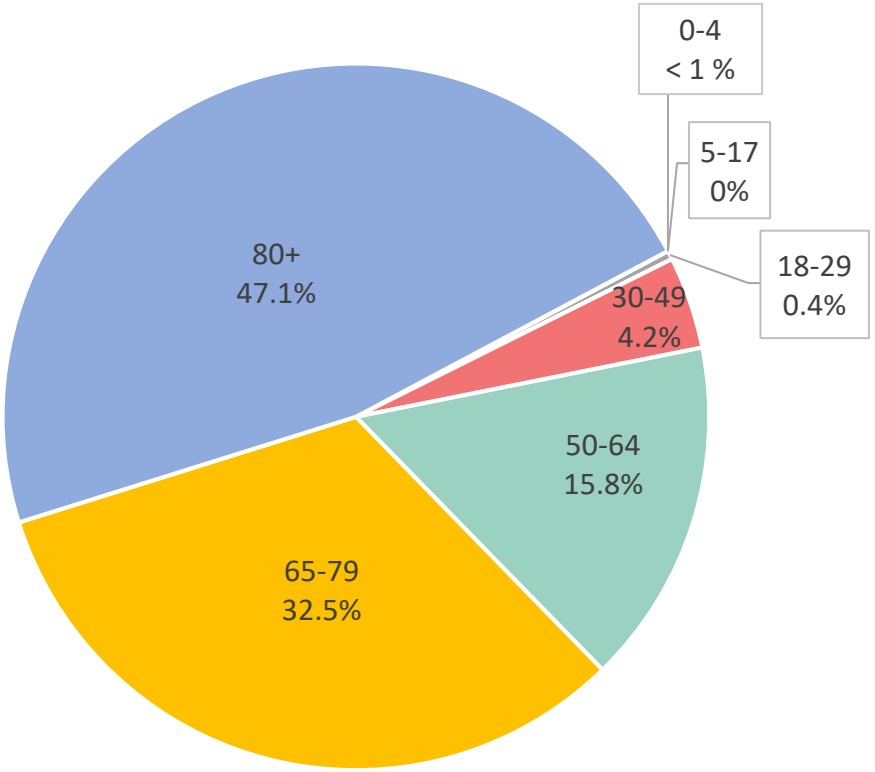
New Jersey Department of Health
COVID-19 Confirmed Case Summary



* 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 .

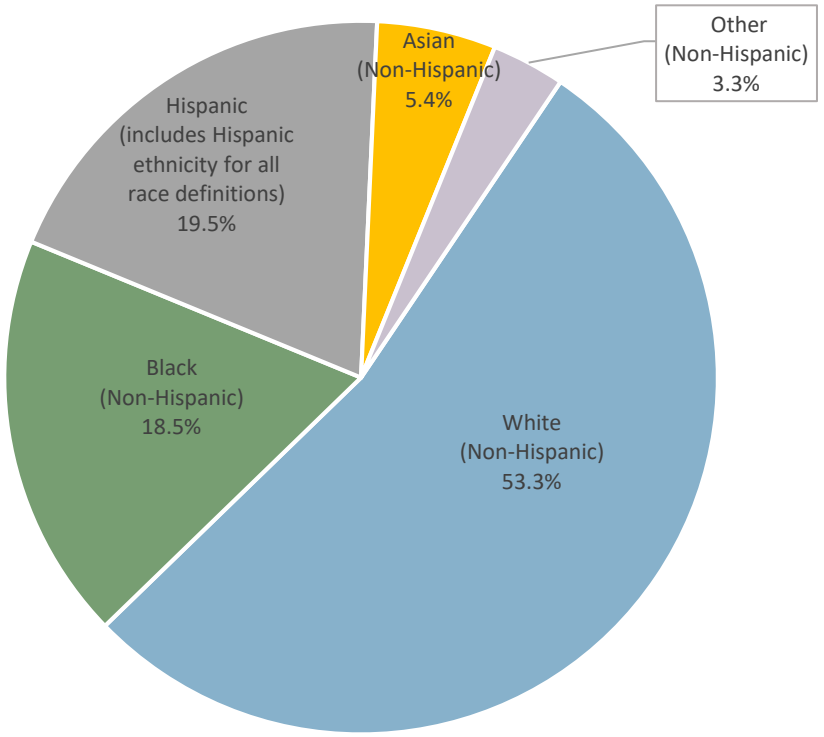
New Jersey Department of Health
COVID-19 Confirmed Case Summary

Lab-confirmed COVID-associated deaths by age group (N=12,046*)



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

Lab-confirmed COVID-associated deaths by Race/Ethnicity (N=11,589*)



* Race/Ethnicity is unknown for 460 (3.8%) 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.