



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:**

**8:00 AM – April 22, 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 4/22/2020 at 8:00 AM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	95865	
Illness onset range (min and max) <sup>1</sup>	2/17/2020	4/21/2020
<b>Deaths (Laboratory Confirmed)<sup>2</sup></b>	<b>N<sup>§</sup> = 95865</b>	<b>Percent</b>
	5063	5.3%
<b>Cumulative Hospitalization<sup>3</sup></b>	<b>N<sup>§</sup> = 27377</b>	<b>Percent</b>
	7878	28.8%
<b>Age Range (years)</b>	<b>N<sup>§</sup> = 95667</b>	<b>Percent</b>
0 to 4	355	< 1%
5 to 17	1252	1.3%
18 to 29	11396	11.9%
30 to 49	31599	33.0%
50 to 64	29195	30.5%
65 to 79	13763	14.4%
80+	8107	8.5%
Age range in years (min and max)	< 1	108
Mean Age	51.74	
Median Age	51.67	
<b>Gender</b>	<b>N<sup>§</sup> = 95865</b>	<b>Percent</b>
Female	45969	48.0%
Male	49086	51.2%
Unknown	810	0.8%
<b>Race/Ethnicity<sup>4</sup></b>	<b>N<sup>§</sup> = 31341</b>	<b>Percent</b>
White (non-Hispanic)	11014	35.1%
Hispanic (which includes Hispanic ethnicity for all race definitions)	9031	28.8%
Black (non-Hispanic)	6545	20.9%
Asian (non-Hispanic)	1600	5.1%
Other (non-Hispanic)	3151	10.1%

<sup>§</sup> N is equal to cases with **available** information

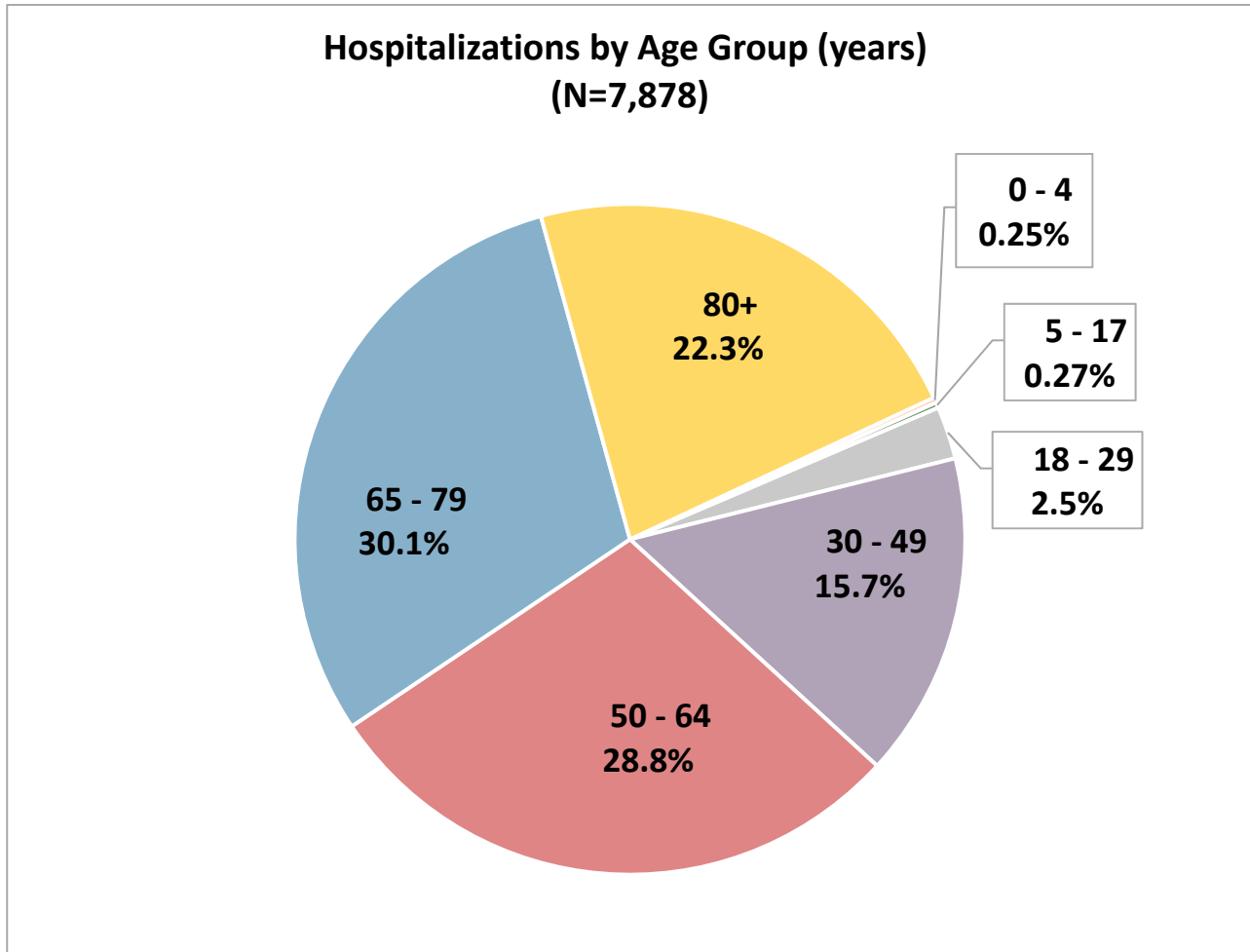
<sup>1</sup> If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

<sup>2</sup> All deaths are lab-confirmed.

<sup>3</sup> Cumulative number of laboratory-confirmed COVID-19 cases with known hospitalization status. **This number does not reflect individuals currently hospitalized.**

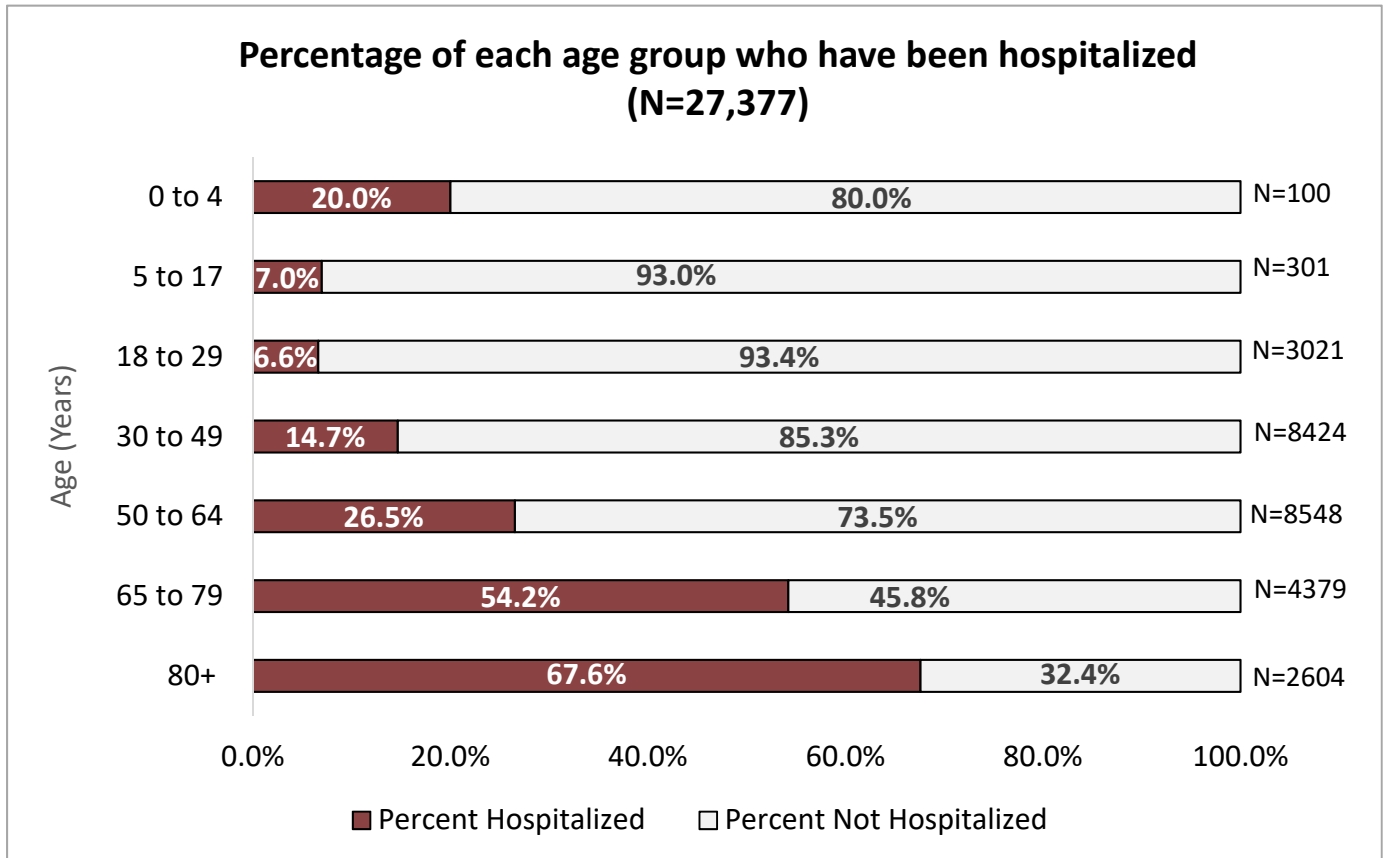
<sup>4</sup> Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than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

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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.

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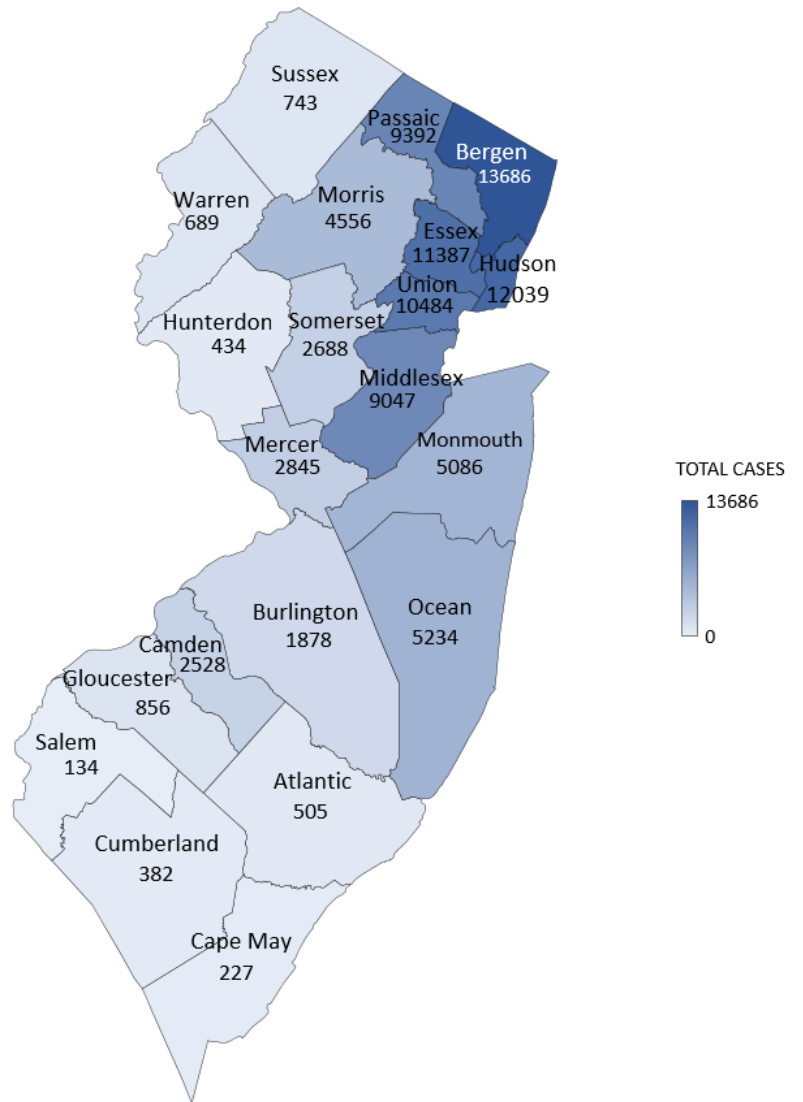


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

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## Cases by County

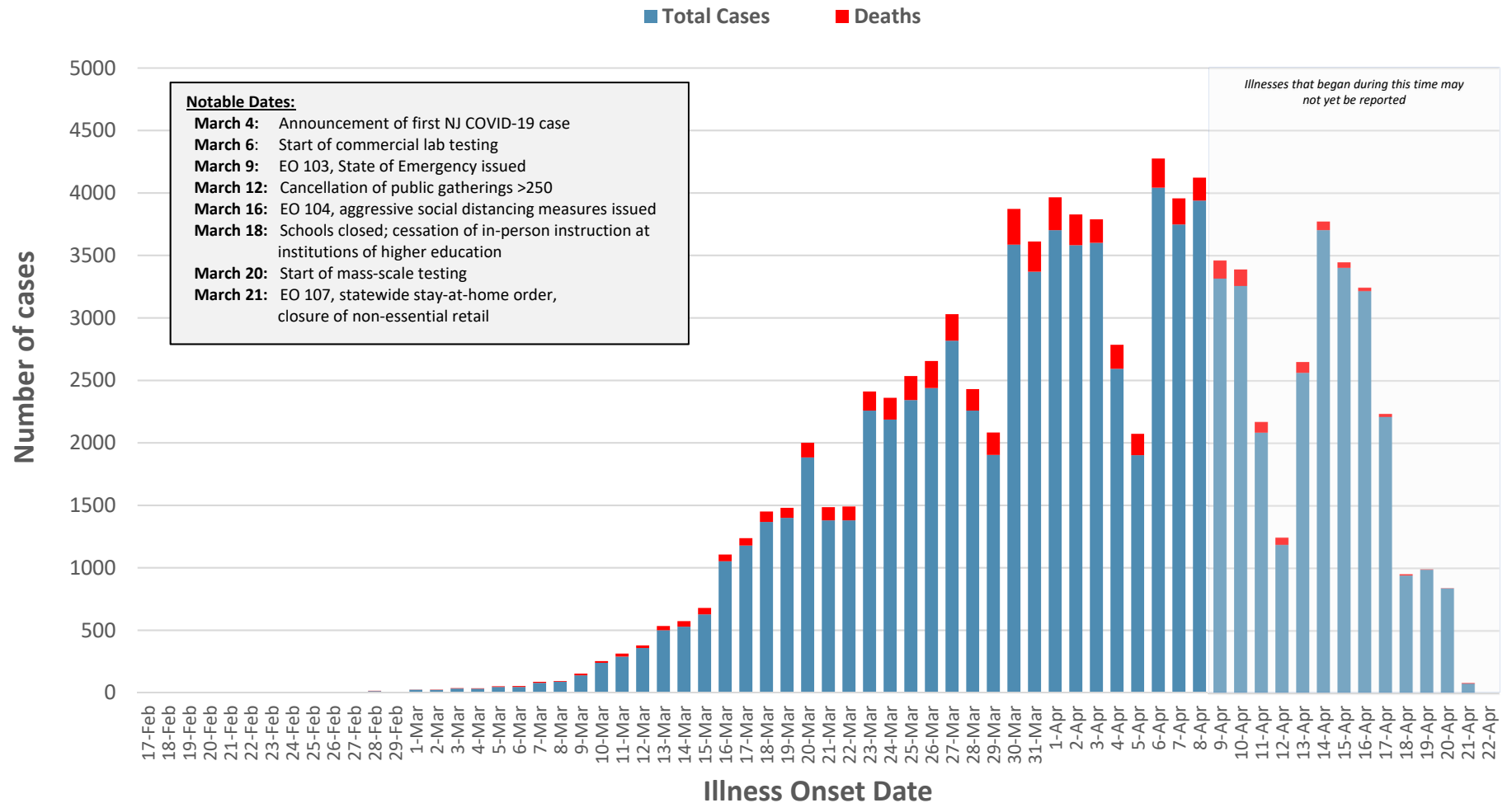
COUNTY	TOTAL CASES
ATLANTIC	505
BERGEN	13686
BURLINGTON	1878
CAMDEN	2528
CAPE MAY	227
CUMBERLAND	382
ESSEX	11387
GLOUCESTER	856
HUDSON	12039
HUNTERDON	434
MERCER	2845
MIDDLESEX	9047
MONMOUTH	5086
MORRIS	4556
OCEAN	5234
PASSAIC	9392
SALEM	134
SOMERSET	2688
SUSSEX	743
UNION	10484
WARREN	689
UNKNOWN	1045
<b>TOTAL</b>	<b>95865</b>



\* County information reflects most updated information in CDRSS.

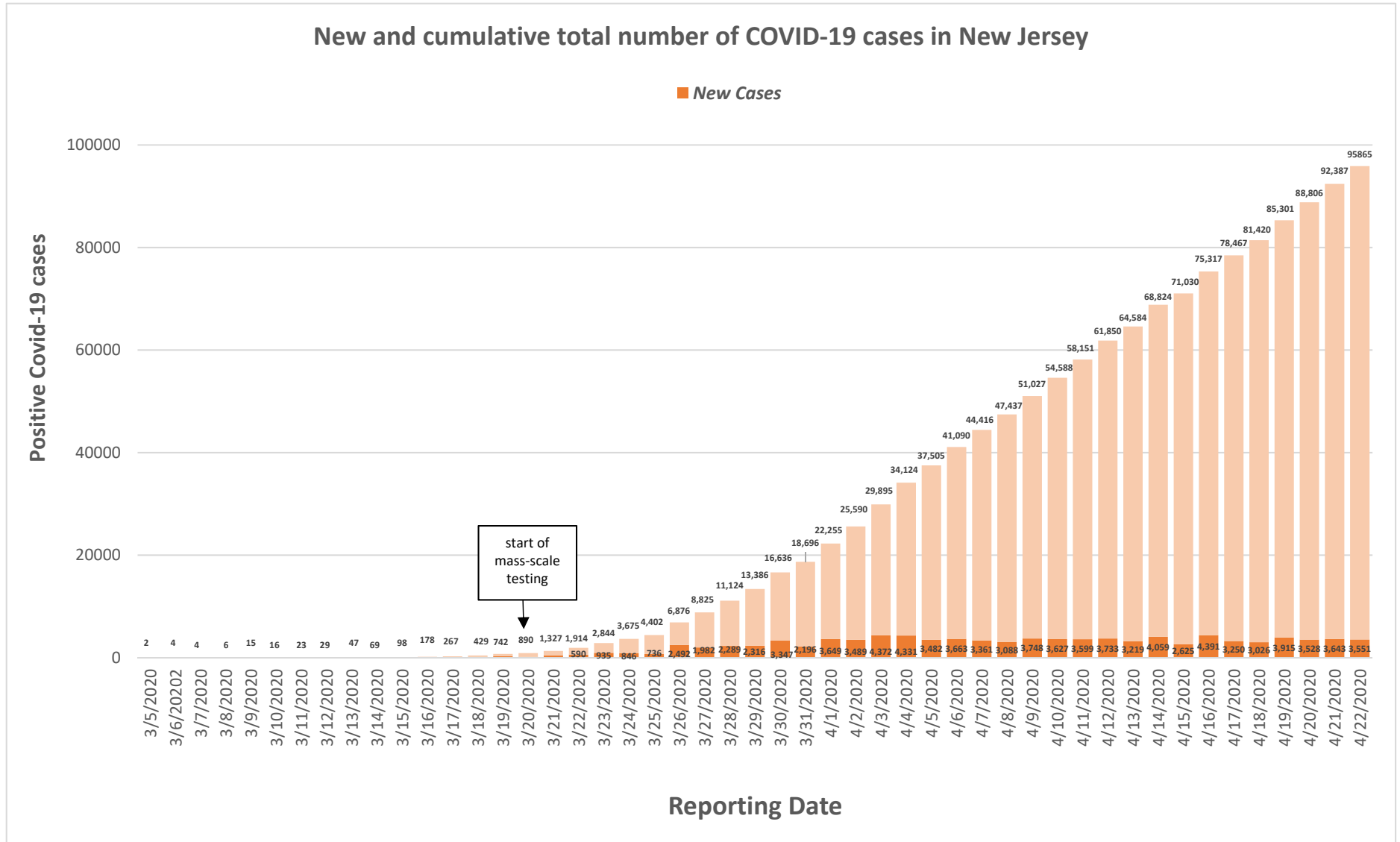
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## COVID-19 cases and deaths in New Jersey by Illness Onset Date, N=95,865



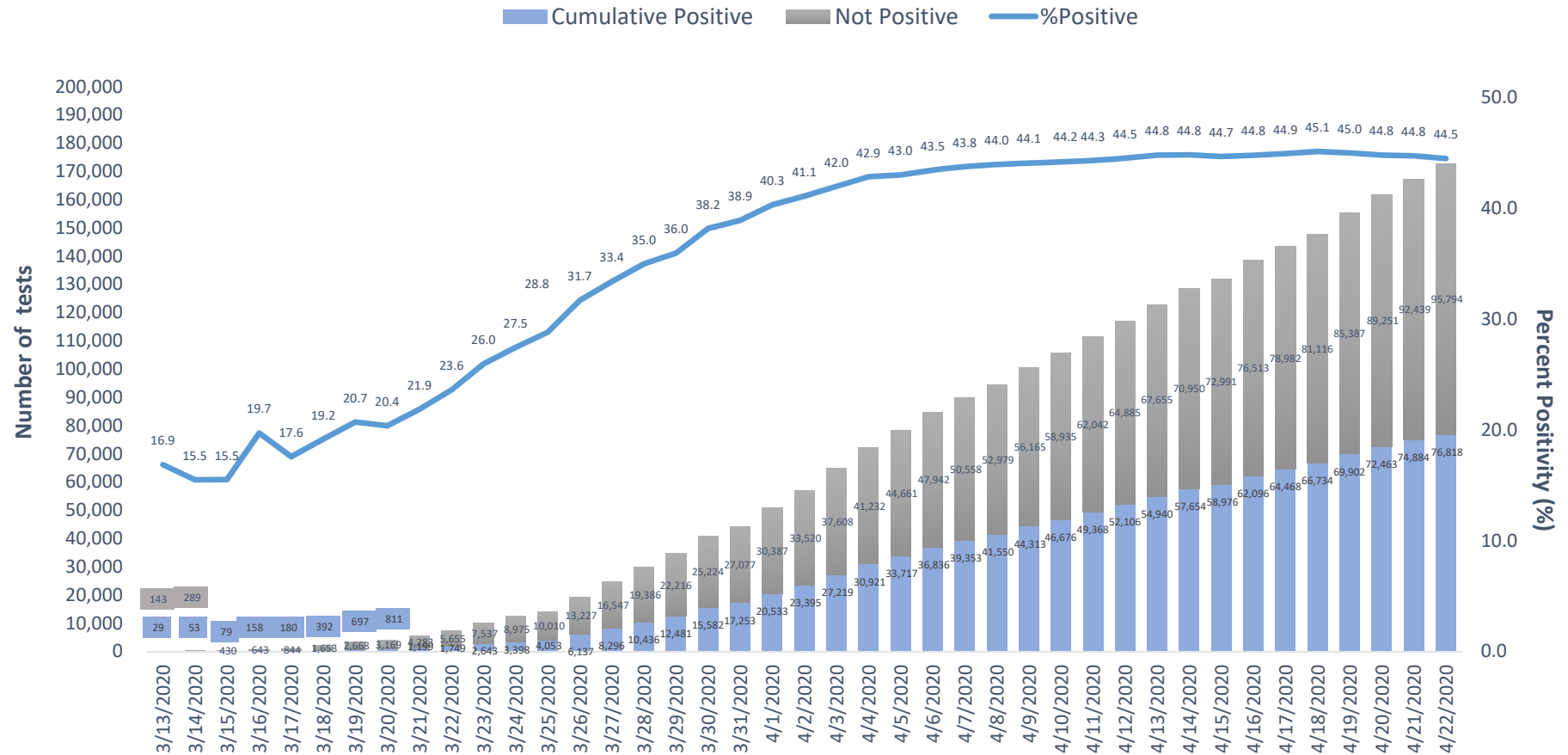
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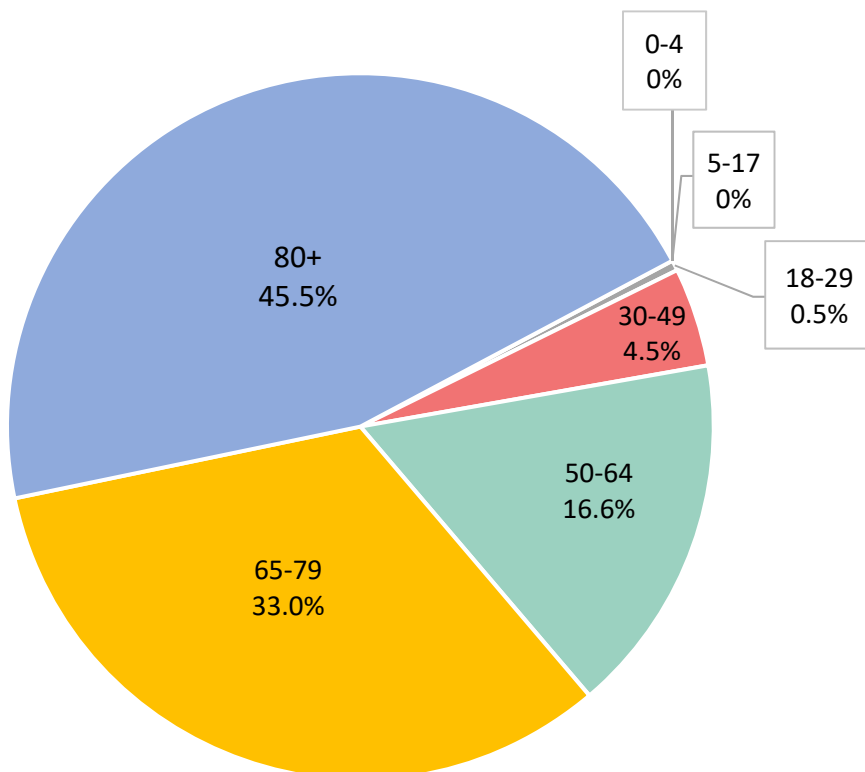
### COVID-19 Percent positivity reported by major laboratories\*, New Jersey



\* 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, NJPHL, NY State, Quest Diagnostics.

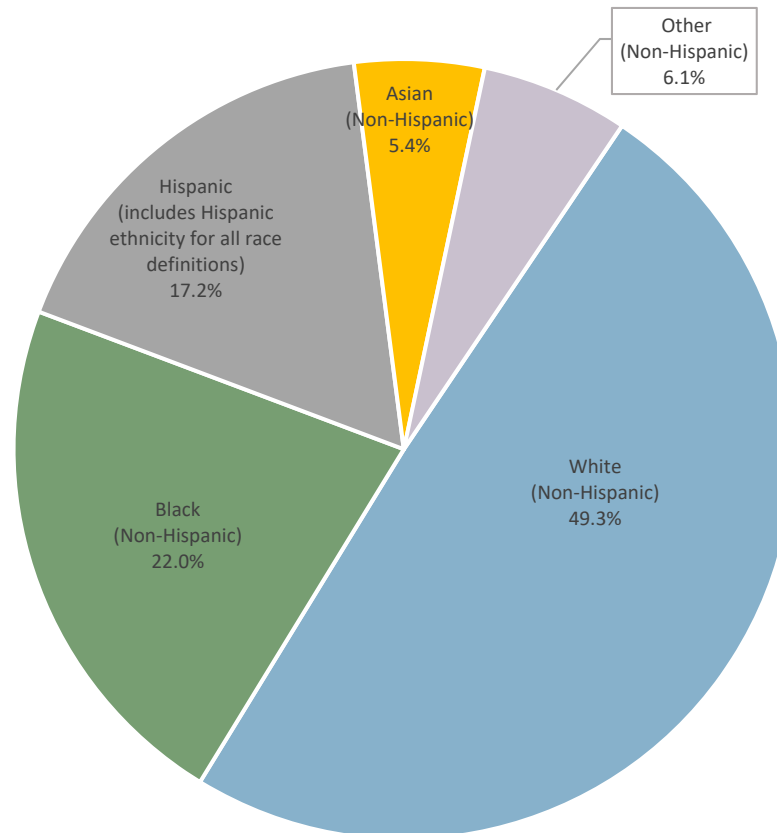
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Lab-confirmed COVID-associated deaths by age group  
(N=5,062)



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

Lab-confirmed COVID-associated deaths by Race/Ethnicity  
(N=3,811\*)



\* Race/Ethnicity is unknown for 1252 (25%) 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.