



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 12, 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 5/12/2020 at 10:00 PM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

<b>Number of Confirmed Cases</b>	<b>141560</b>	
Illness onset range (min and max) <sup>1</sup>	2/15/2020	5/12/2020
<b>Deaths (Laboratory Confirmed)<sup>2</sup></b>	<b>N§= 141560</b>	<b>Percent</b>
	9702	6.9%
<b>Cumulative Hospitalization<sup>3</sup></b>	<b>N§= 52928</b>	<b>Percent</b>
	14262	26.9%
<b>Age Range (years)</b>	<b>N§= 141275</b>	<b>Percent</b>
0 to 4	584	< 1%
5 to 17	2431	1.7%
18 to 29	17361	12.3%
30 to 49	45448	32.2%
50 to 64	41301	29.2%
65 to 79	20587	14.6%
80+	13563	9.6%
Age range in years (min and max)	< 1	108
Mean Age	51.92	
Median Age	51.75	
<b>Gender</b>	<b>N§= 141560</b>	<b>Percent</b>
Female	70385	49.7%
Male	70644	49.9%
Unknown	531	0.4%
<b>Race/Ethnicity<sup>4</sup></b>	<b>N§= 71993</b>	<b>Percent</b>
White (non-Hispanic)	26169	36.3%
Hispanic (which includes Hispanic ethnicity for all race definitions)	21705	30.1%
Black (non-Hispanic)	12878	17.9%
Asian (non-Hispanic)	3599	5.0%
Other (non-Hispanic)	7642	10.6%

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

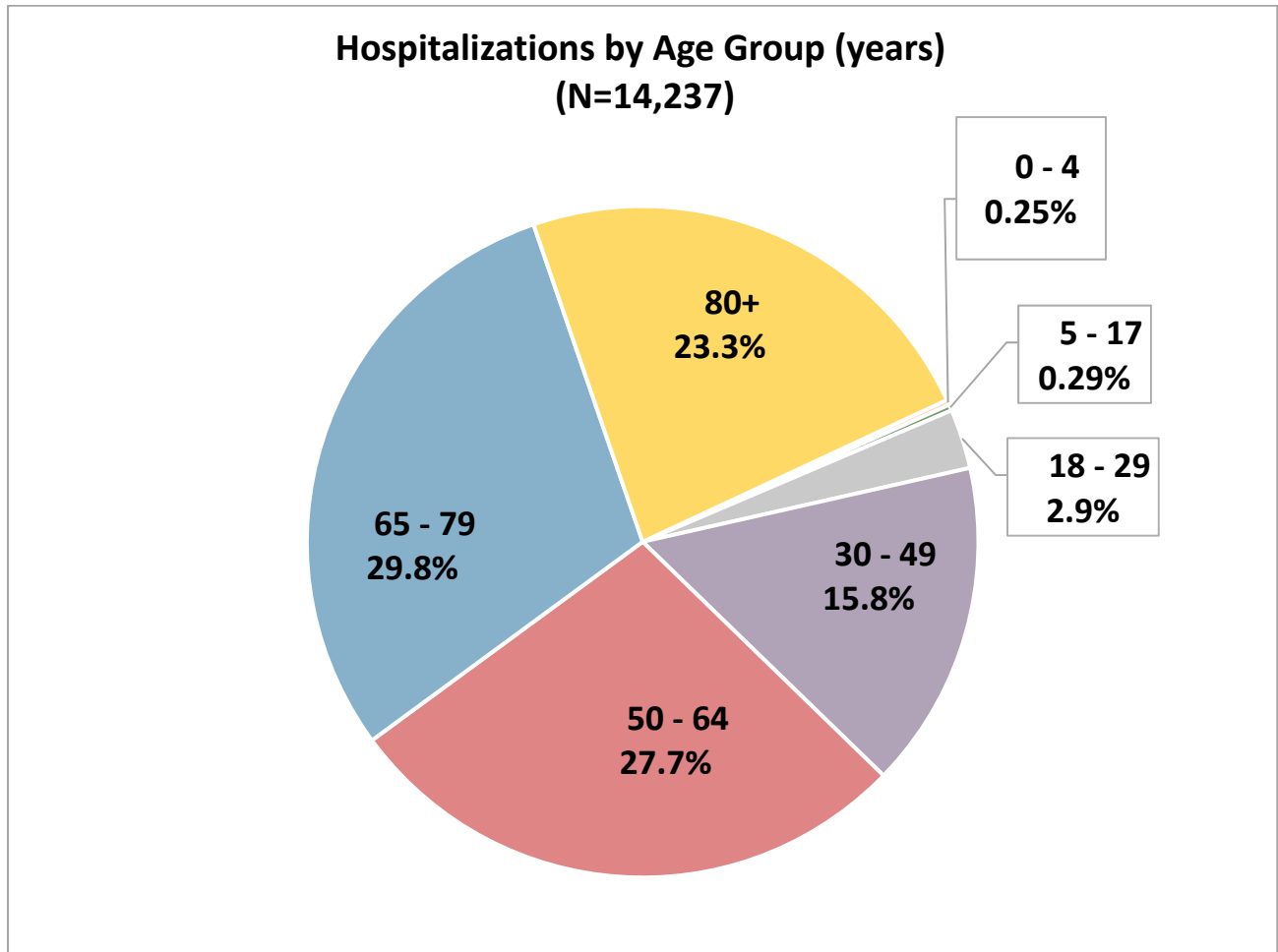
<sup>1</sup> If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

<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.**

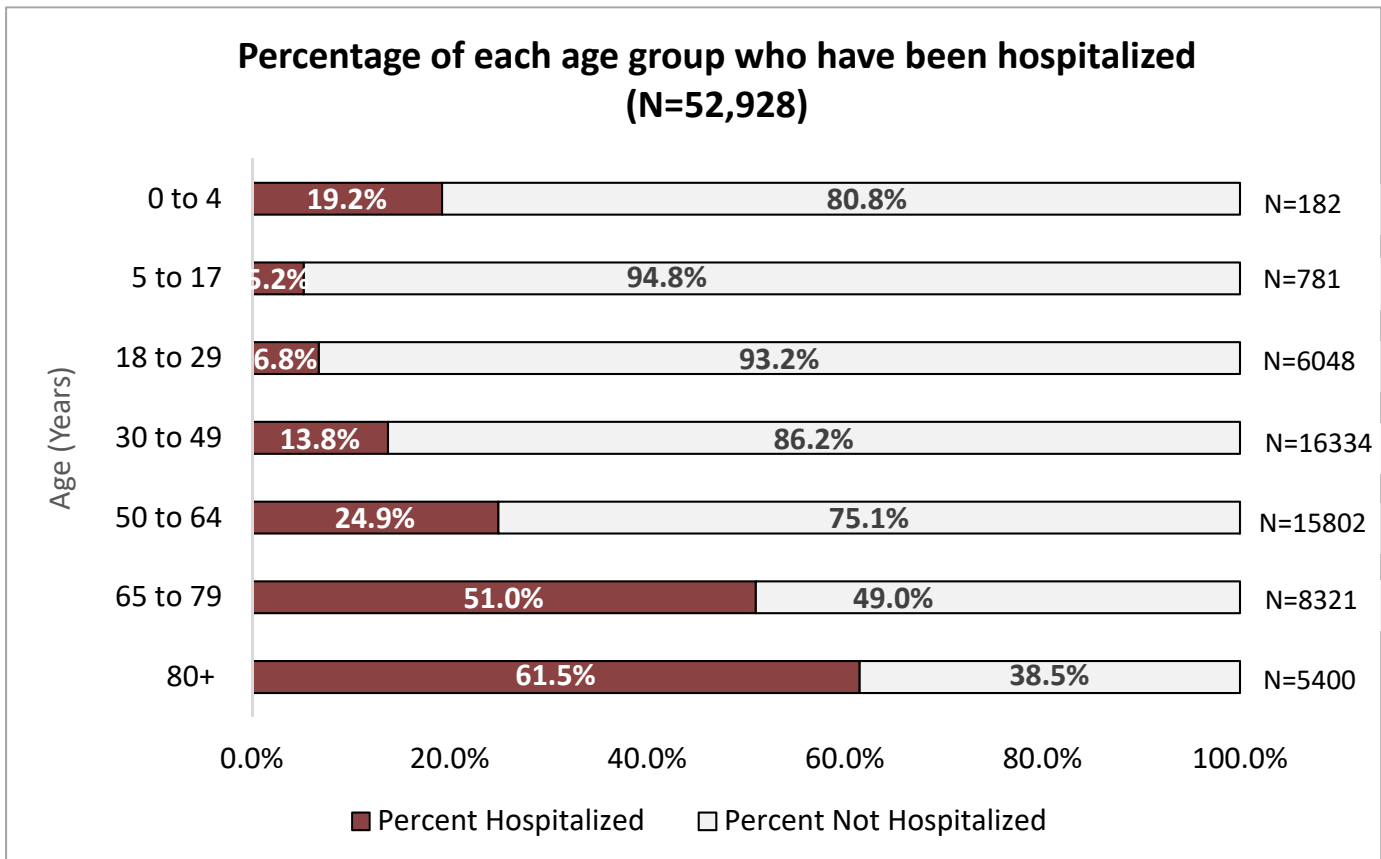
<sup>4</sup> Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than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

New Jersey Department of Health  
COVID-19 Confirmed Case Summary



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.

New Jersey Department of Health  
COVID-19 Confirmed Case Summary

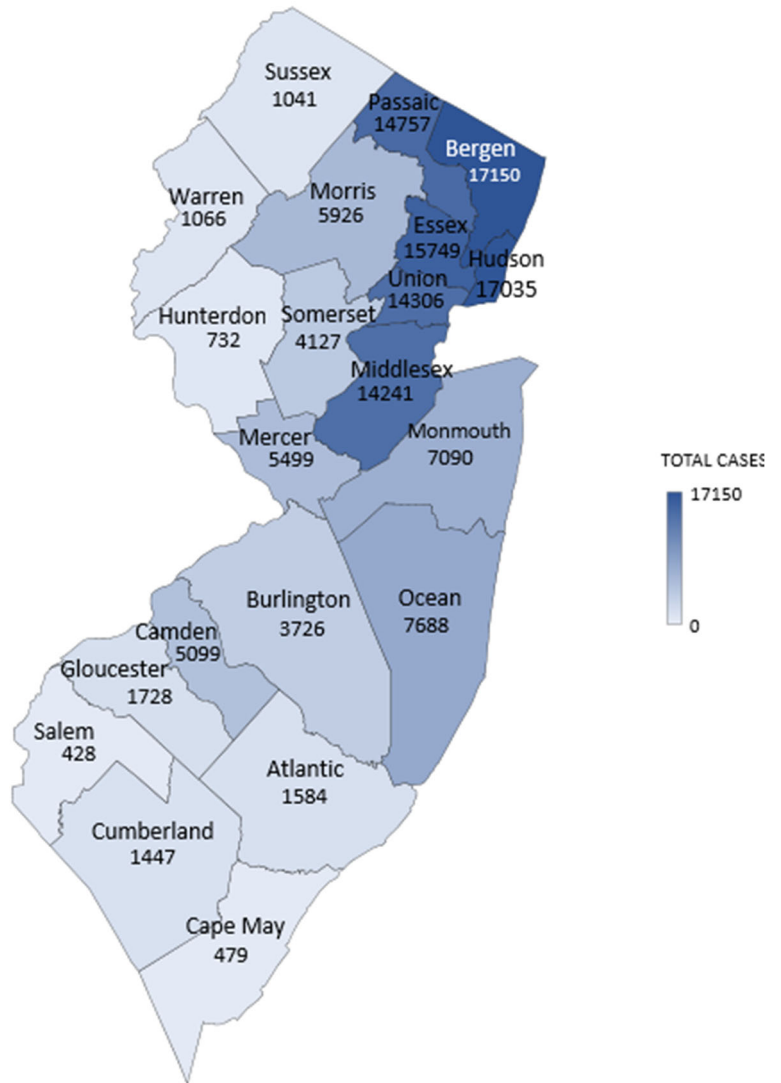


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

New Jersey Department of Health  
COVID-19 Confirmed Case Summary

## Cases by County

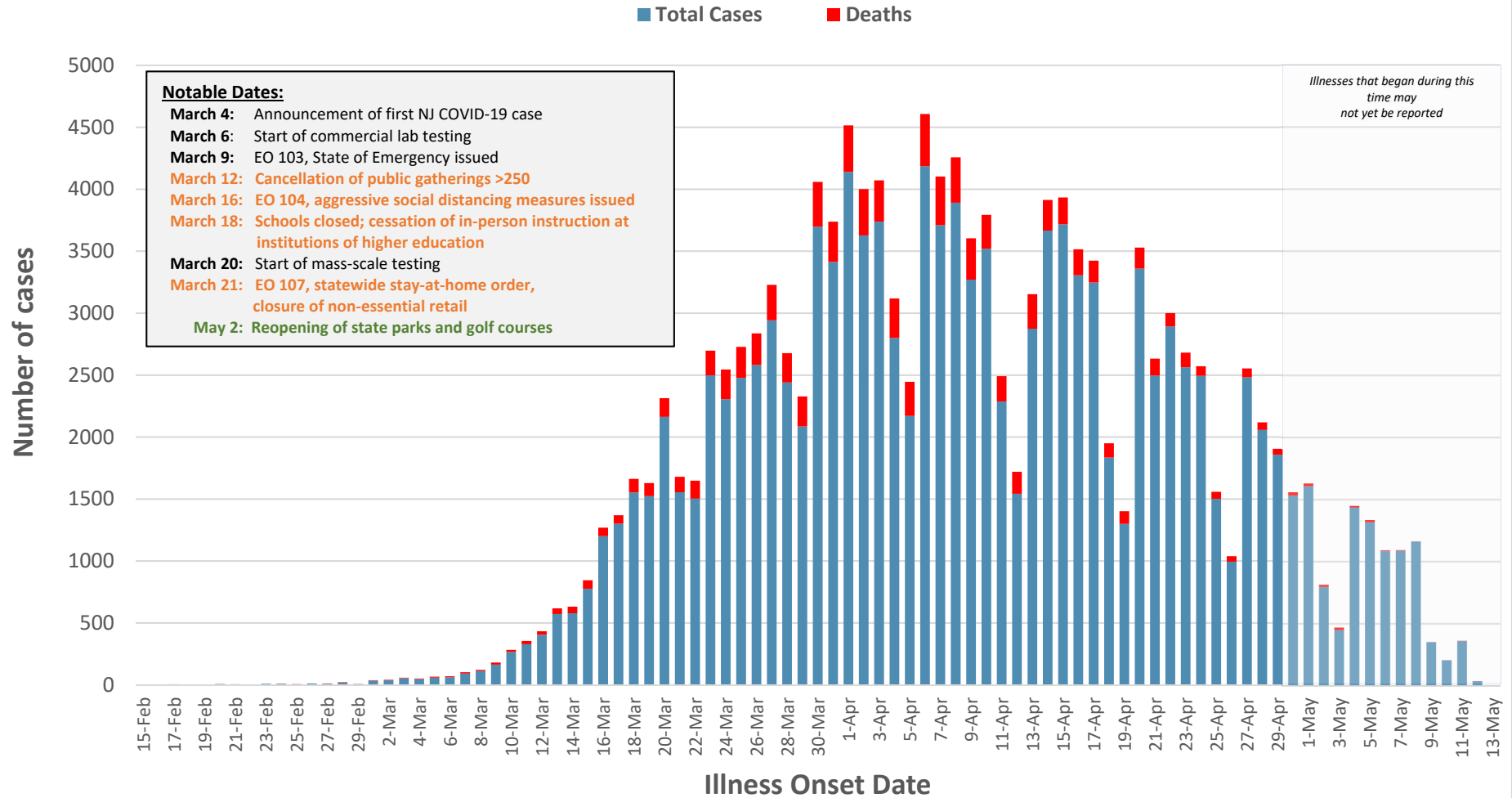
COUNTY	TOTAL CASES
ATLANTIC	1584
BERGEN	17150
BURLINGTON	3726
CAMDEN	5099
CAPE MAY	479
CUMBERLAND	1447
ESSEX	15749
GLOUCESTER	1728
HUDSON	17035
HUNTERDON	732
MERCER	5499
MIDDLESEX	14241
MONMOUTH	7090
MORRIS	5926
OCEAN	7688
PASSAIC	14757
SALEM	428
SOMERSET	4127
SUSSEX	1041
UNION	14306
WARREN	1066
UNKNOWN	662
<b>TOTAL</b>	<b>141560</b>



\* County information reflects most updated information in CDRSS.

New Jersey Department of Health  
COVID-19 Confirmed Case Summary

## COVID-19 cases and deaths in New Jersey by Illness Onset Date, N=141,560

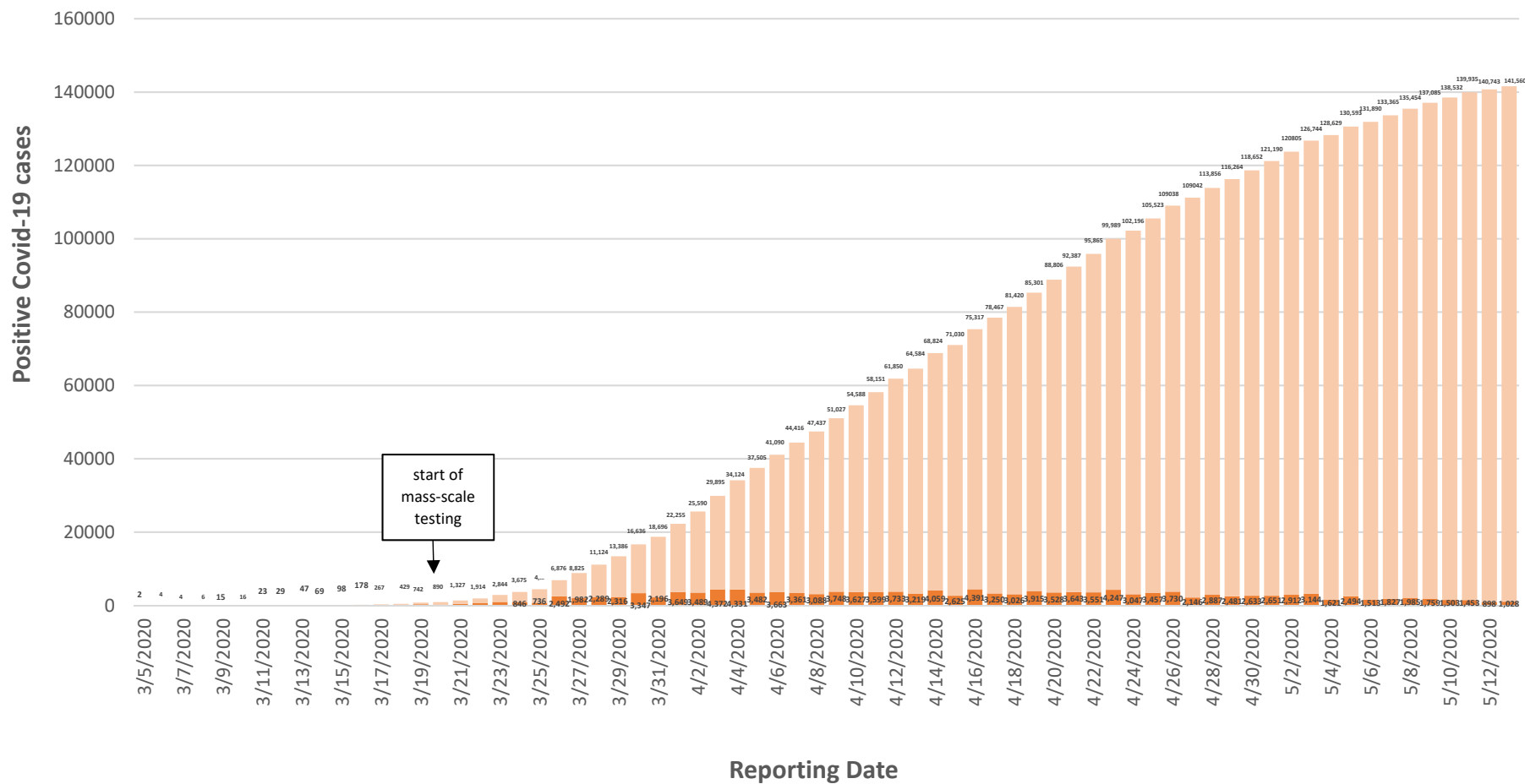


\* If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

New Jersey Department of Health  
COVID-19 Confirmed Case Summary

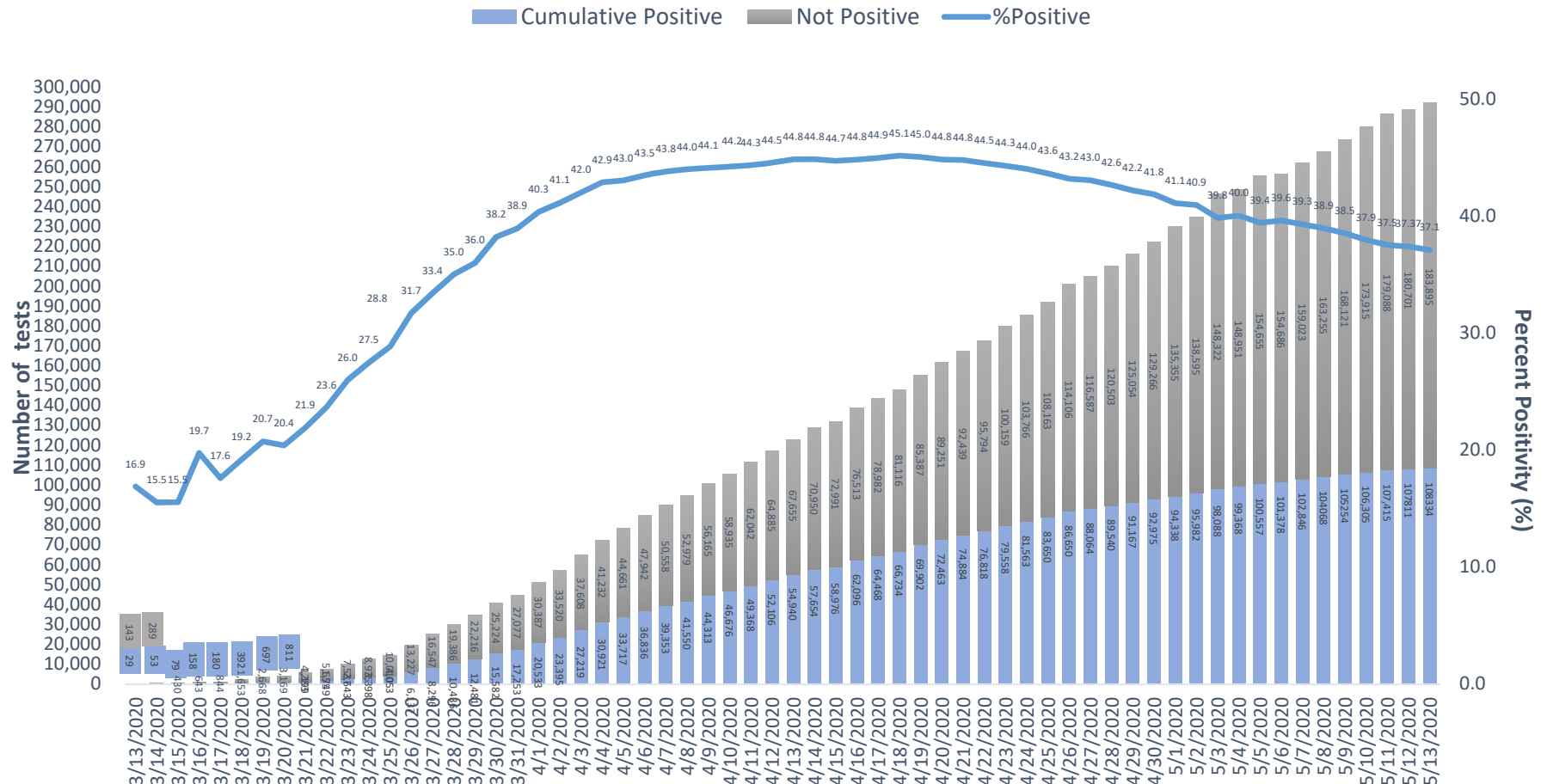
New and cumulative total number of COVID-19 cases in New Jersey

■ New Cases



## New Jersey Department of Health COVID-19 Confirmed Case Summary

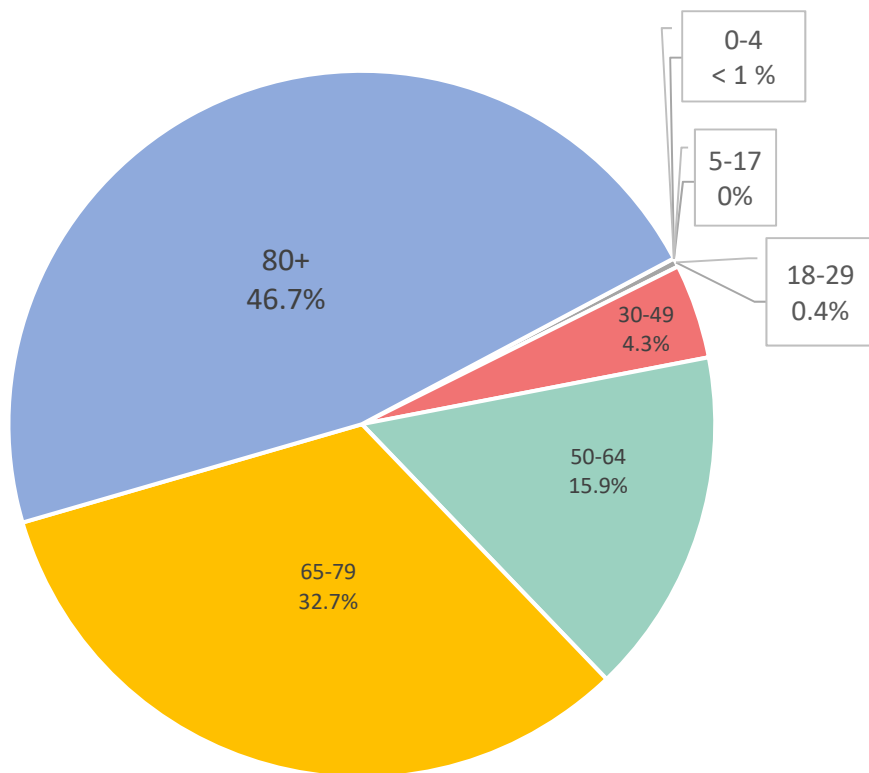
### COVID-19 Percent positivity reported by major laboratories\*, New Jersey



\* 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.

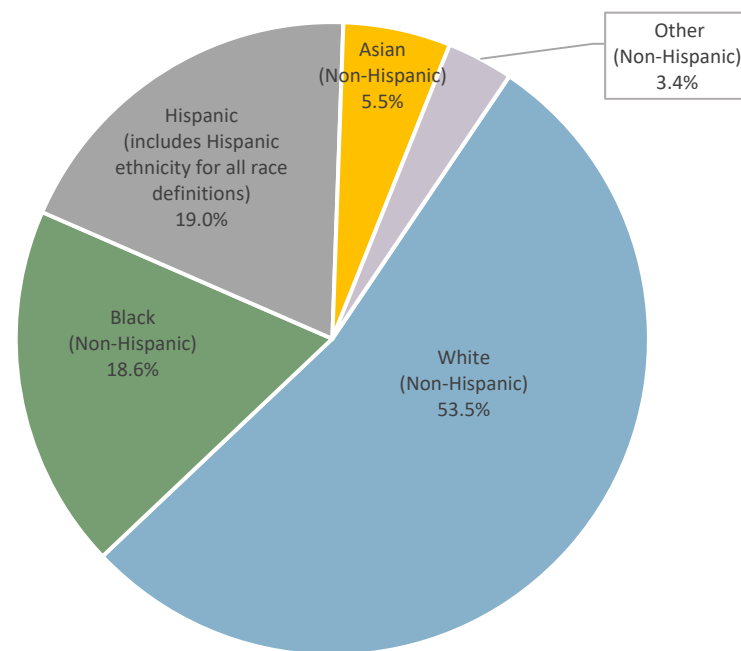
New Jersey Department of Health  
COVID-19 Confirmed Case Summary

Lab-confirmed COVID-associated deaths by age group  
(N=9,698\*)



\* Age is unknown for 4 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity  
(N=9,510\*)



\* Race/Ethnicity is unknown for 192 (2%) 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.