



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 14, 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 4/14/2020 at 8:00 AM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

<b>Number of Confirmed Cases</b>	<b>68824</b>	
Illness onset range (min and max)	2/17/2020	4/13/2020
<b>Deaths (Laboratory Confirmed)<sup>§</sup></b>	<b>N<sup>§</sup>= 68824</b>	<b>Percent</b>
	2805	4.1%
<b>Cumulative Hospitalization<sup>±</sup></b>	<b>N<sup>§</sup>= 17818</b>	<b>Percent</b>
	5216	29.3%
<b>Age Range (years)</b>	<b>N<sup>§</sup>= 68463</b>	<b>Percent</b>
0 to 4	261	< 1%
5 to 17	839	1.2%
18 to 29	8239	12.0%
30 to 49	22853	33.4%
50 to 64	21224	31.0%
65 to 79	9748	14.2%
80+	5299	7.7%
Age range in years (min and max)	< 1	107
Mean Age	51.14	
Median Age	51.33	
<b>Gender</b>	<b>N<sup>§</sup>= 68824</b>	<b>Percent</b>
Female	32250	46.9%
Male	35469	51.5%
Unknown	1105	1.6%
<b>Race/Ethnicity</b>	<b>N<sup>§</sup>= 17836</b>	<b>Percent</b>
White (non-Hispanic)	6797	38.1%
Hispanic (which includes Hispanic ethnicity for all race definitions)	4340	24.3%
Black (non-Hispanic)	4300	24.1%
Asian (non-Hispanic)	857	4.8%
Other (non-Hispanic)	1542	8.6%

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

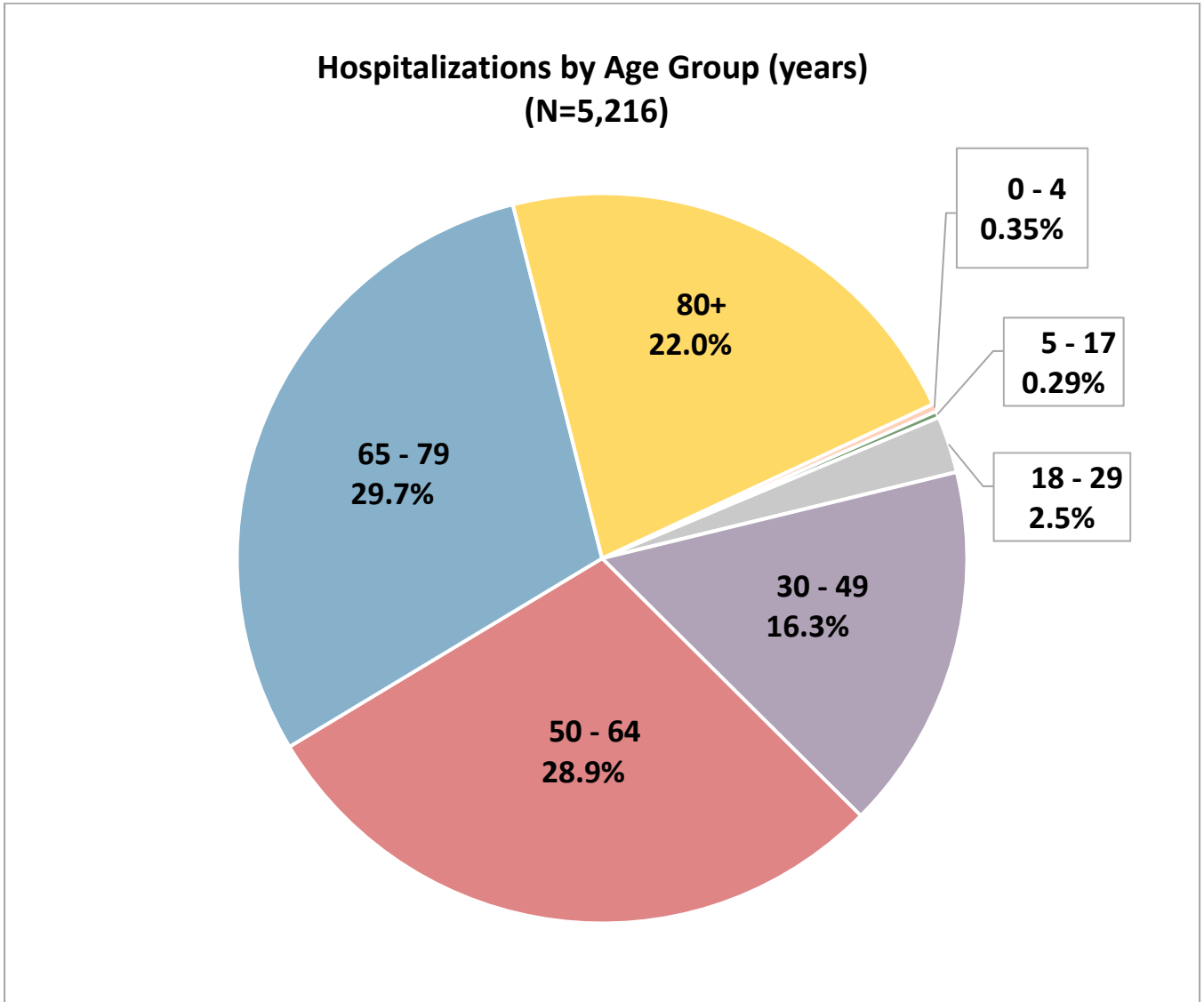
<sup>1</sup> If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or date reported to public health

<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.

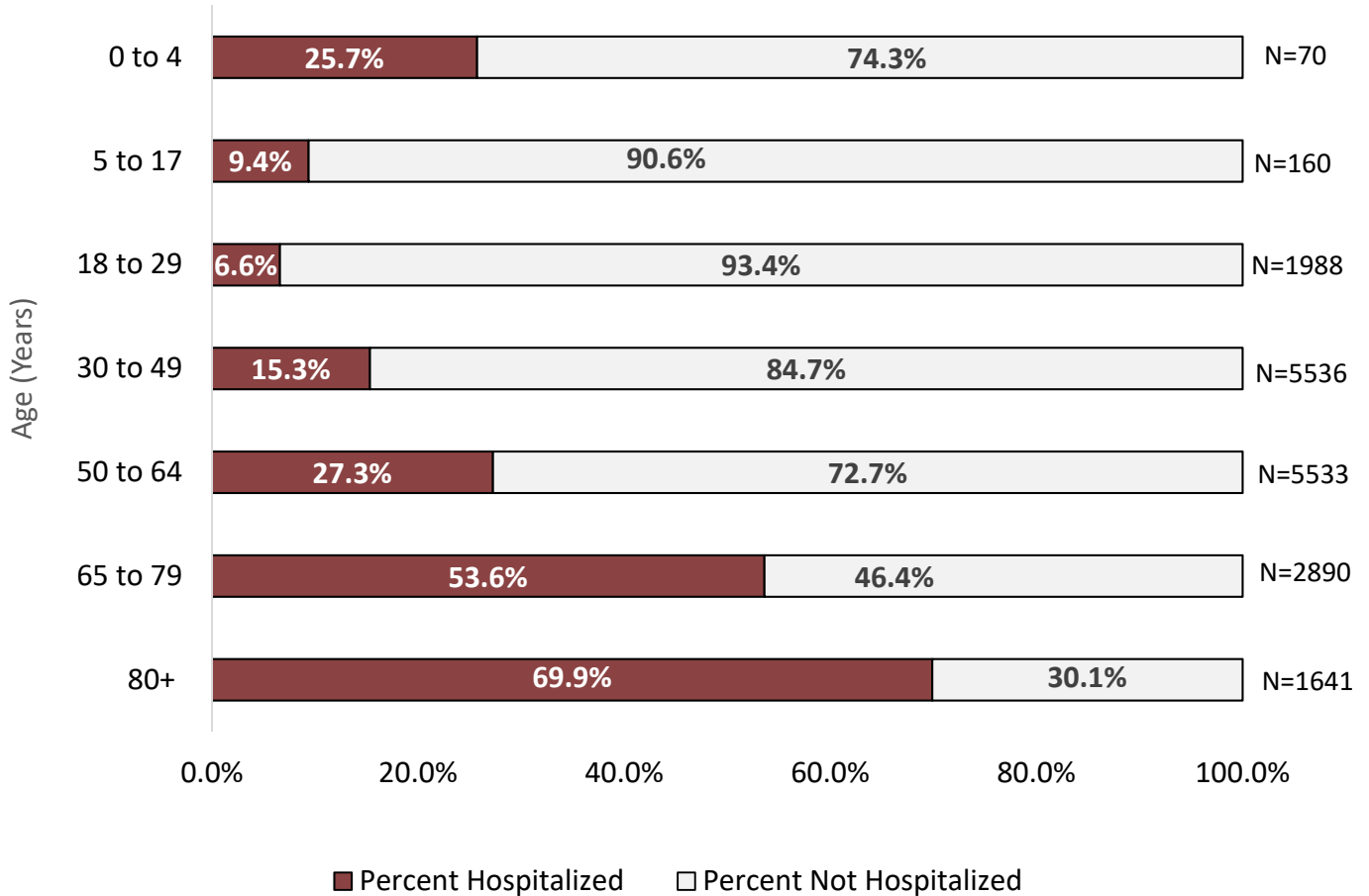
New Jersey Department of Health  
COVID-19 Confirmed Case Summary



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

**Percentage of each age group who have been hospitalized  
(N=17,818)**

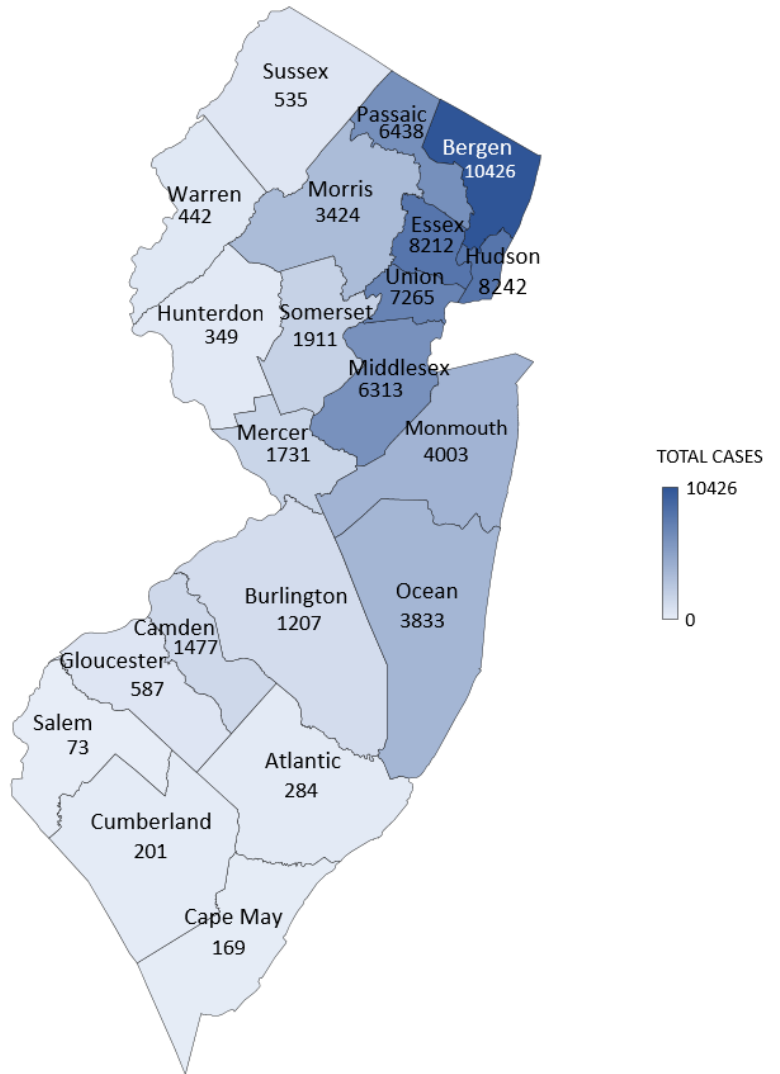


This chart shows the *percentage of cases within each age group* (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

New Jersey Department of Health  
COVID-19 Confirmed Case Summary

## Cases by County

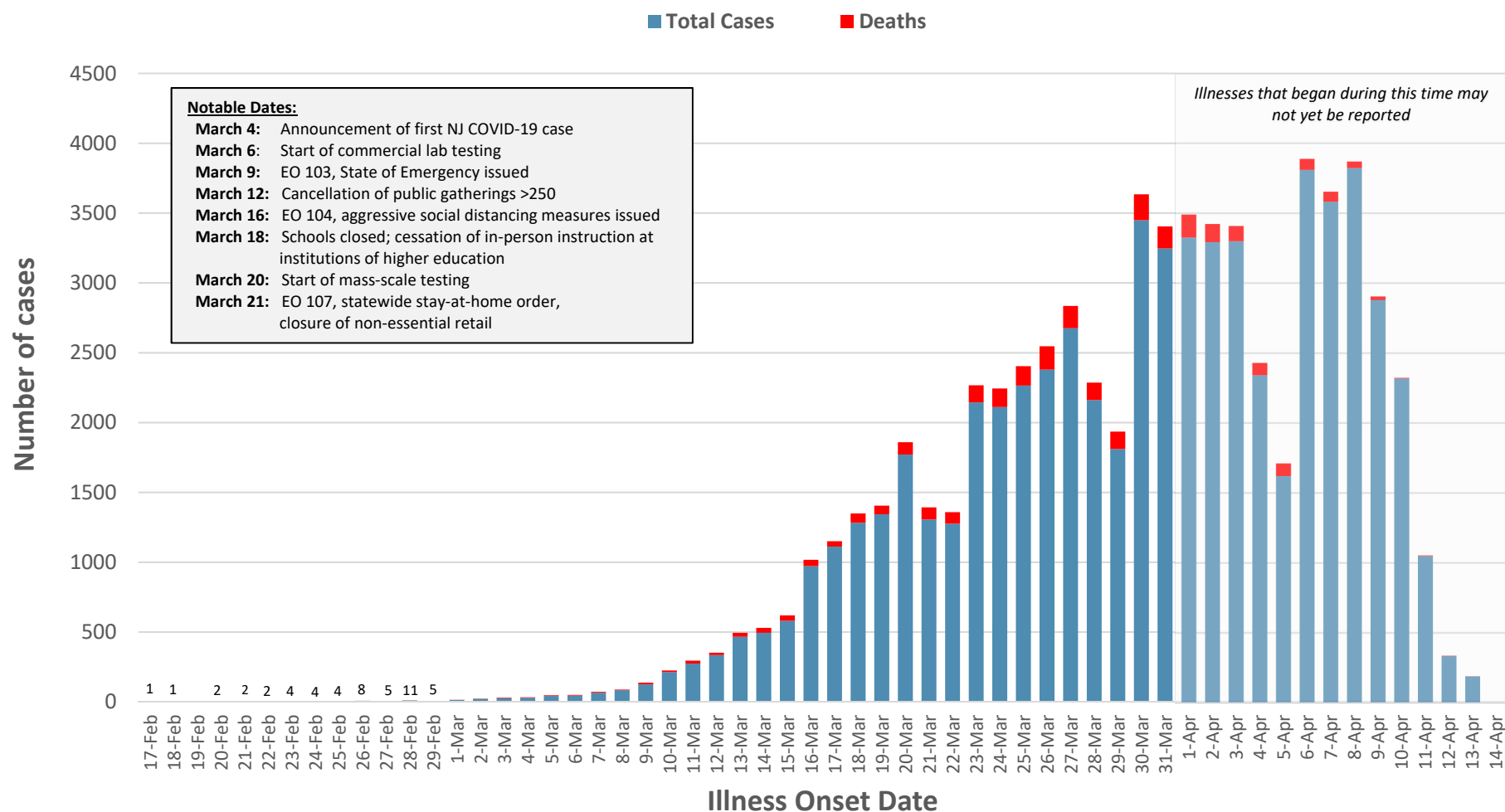
COUNTY	TOTAL CASES
ATLANTIC	284
BERGEN	10426
BURLINGTON	1207
CAMDEN	1477
CAPE MAY	169
CUMBERLAND	201
ESSEX	8212
GLOUCESTER	587
HUDSON	8242
HUNTERDON	349
MERCER	1731
MIDDLESEX	6313
MONMOUTH	4003
MORRIS	3424
OCEAN	3833
PASSAIC	6438
SALEM	73
SOMERSET	1911
SUSSEX	535
UNION	7265
WARREN	442
UNKNOWN	1702
<b>TOTAL</b>	<b>68824</b>



\* County information reflects most updated information in CDRSS.

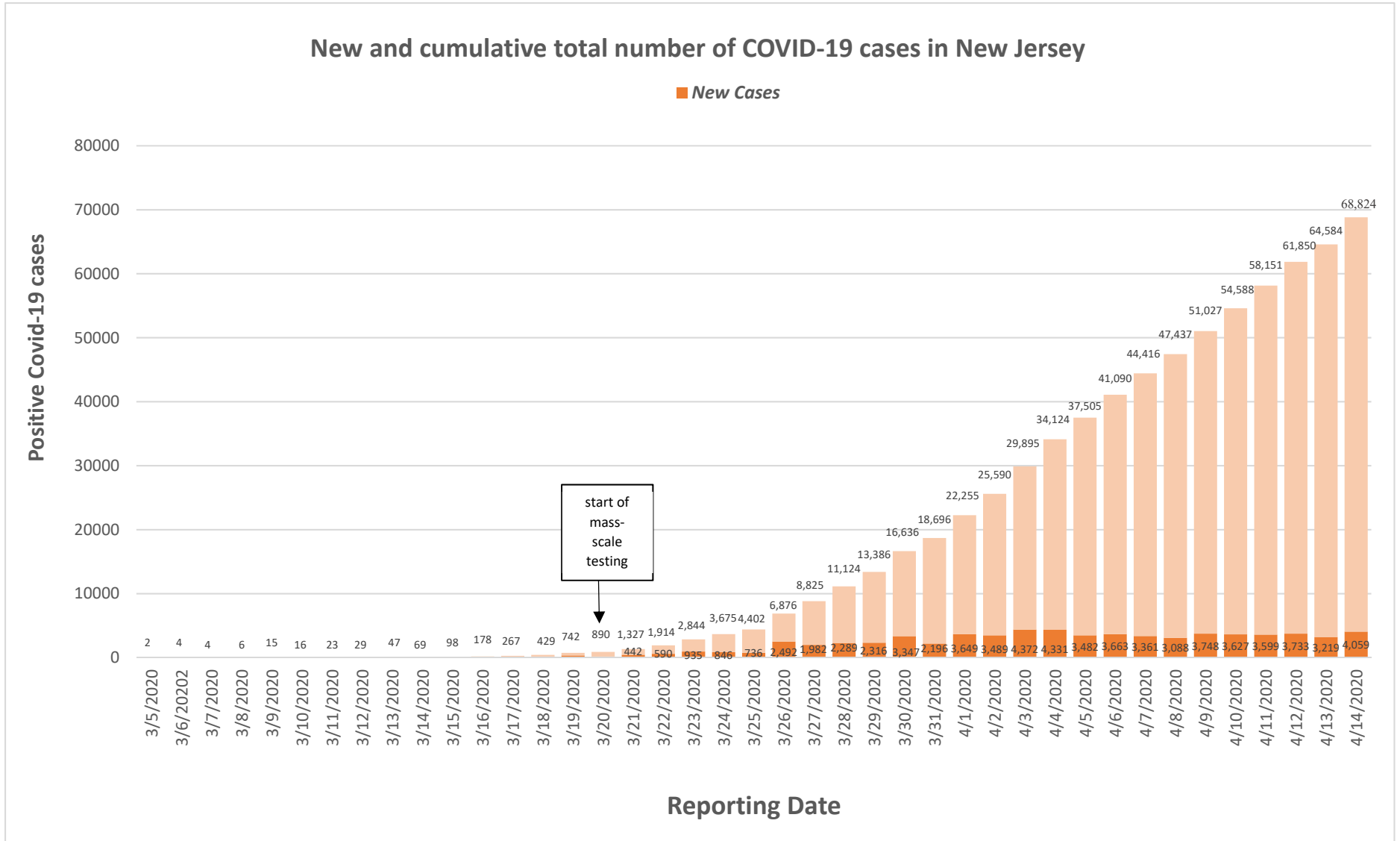
New Jersey Department of Health  
COVID-19 Confirmed Case Summary

## COVID-19 cases and deaths in New Jersey by Illness Onset Date, N=68,824



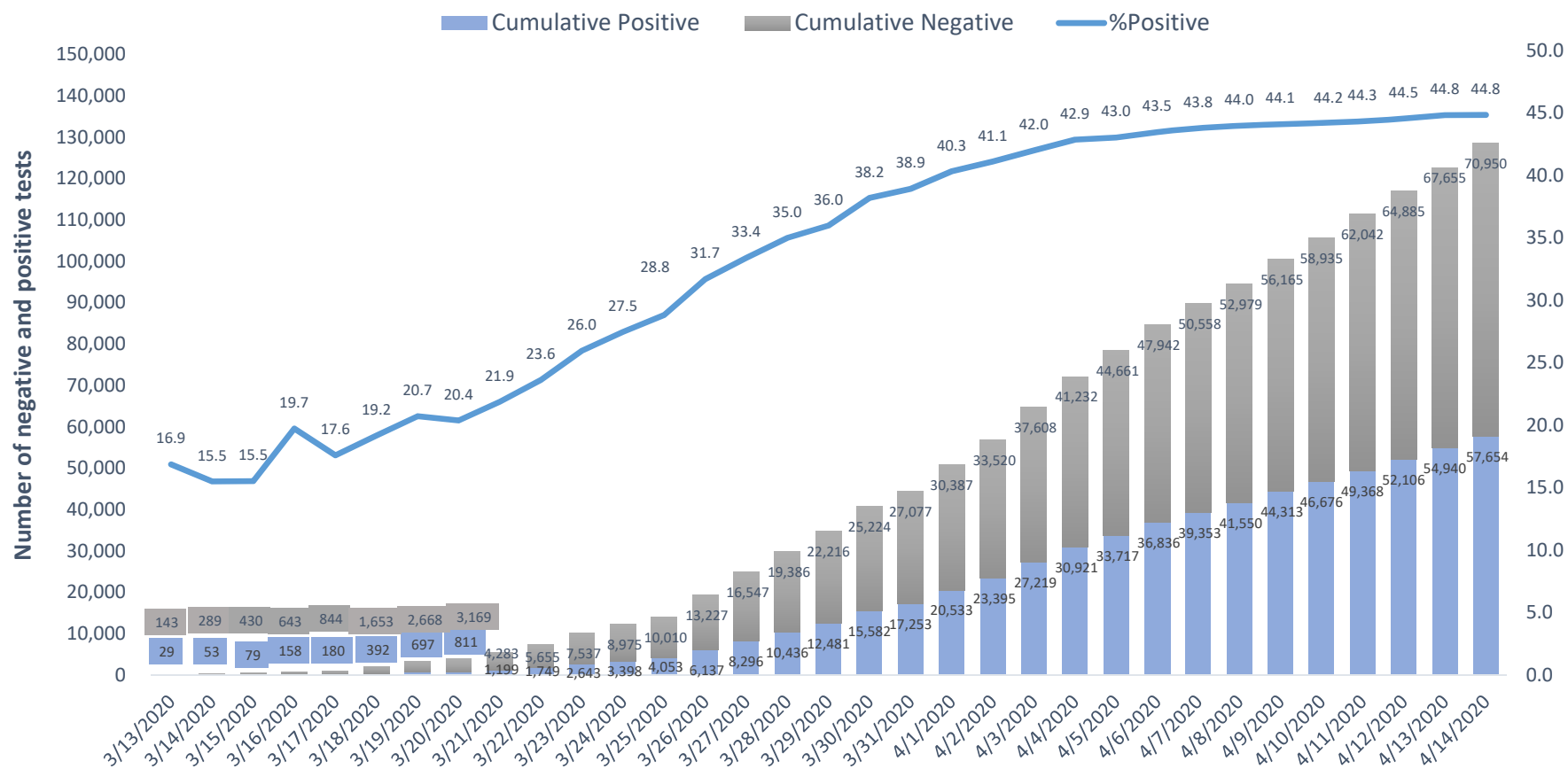
\* If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or date reported to public health.

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



New Jersey Department of Health  
COVID-19 Confirmed Case Summary

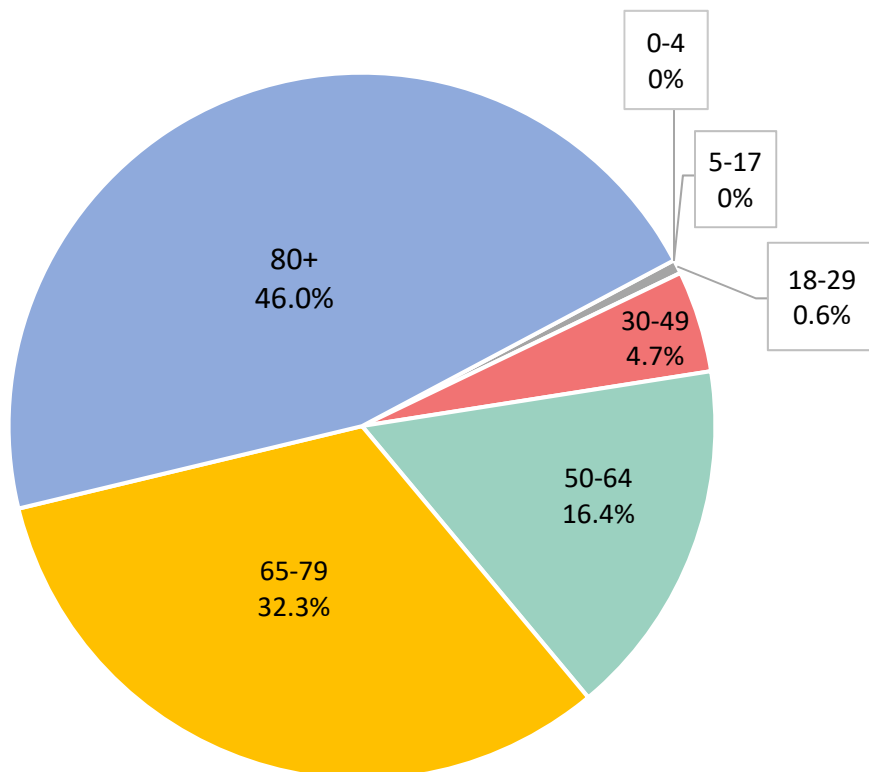
### COVID-19 Percent positivity reported by major laboratories\*, New Jersey



\* Major laboratories in which both positive and negative 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 .

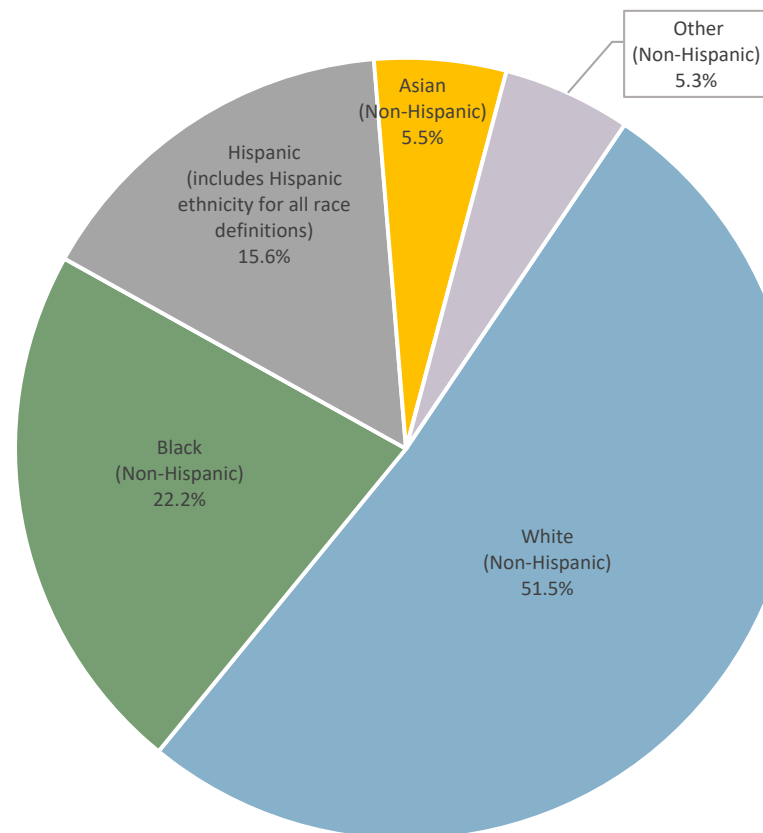
New Jersey Department of Health  
COVID-19 Confirmed Case Summary

Lab-confirmed COVID-associated deaths by age group  
(N=2,795)



\* Age is unknown for 10 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity  
(N=1,980\*)



\* Race/Ethnicity is unknown for 825 (29.4%) 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.