



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 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 5/22/2020 at 10:00 PM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	154,154	
Illness onset range (min and max) ¹	2/15/2020	5/23/2020
Deaths (Laboratory Confirmed)²	N§= 154154	Percent
	11133	7.2%
Cumulative Hospitalization³	N§= 62901	Percent
	16340	26.0%
Age Range (years)	N§= 153853	Percent
0 to 4	690	< 1%
5 to 17	2837	1.8%
18 to 29	19317	12.6%
30 to 49	49216	32.0%
50 to 64	44199	28.7%
65 to 79	22394	14.6%
80+	15200	9.9%
Age range in years (min and max)	< 1	108
Mean Age	51.77	
Median Age	51.58	
Gender	N§= 154154	Percent
Female	77124	50.0%
Male	76265	49.5%
Unknown	765	0.5%
Race/Ethnicity⁴	N§= 83464	Percent
White (non-Hispanic)	29952	35.9%
Hispanic (which includes Hispanic ethnicity for all race definitions)	25130	30.1%
Black (non-Hispanic)	14600	17.5%
Asian (non-Hispanic)	4216	5.1%
Other (non-Hispanic)	9566	11.5%

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

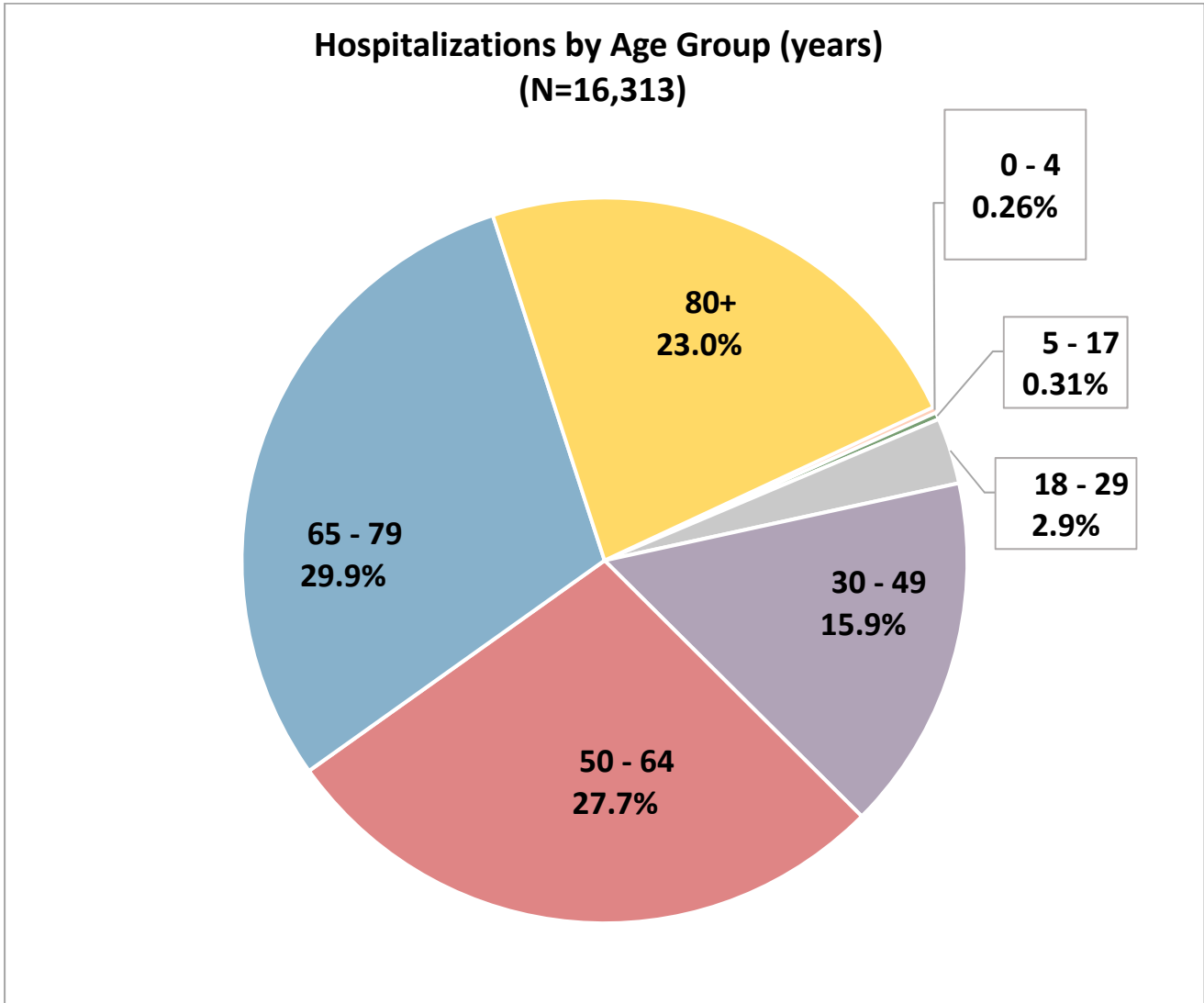
¹ If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

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.**

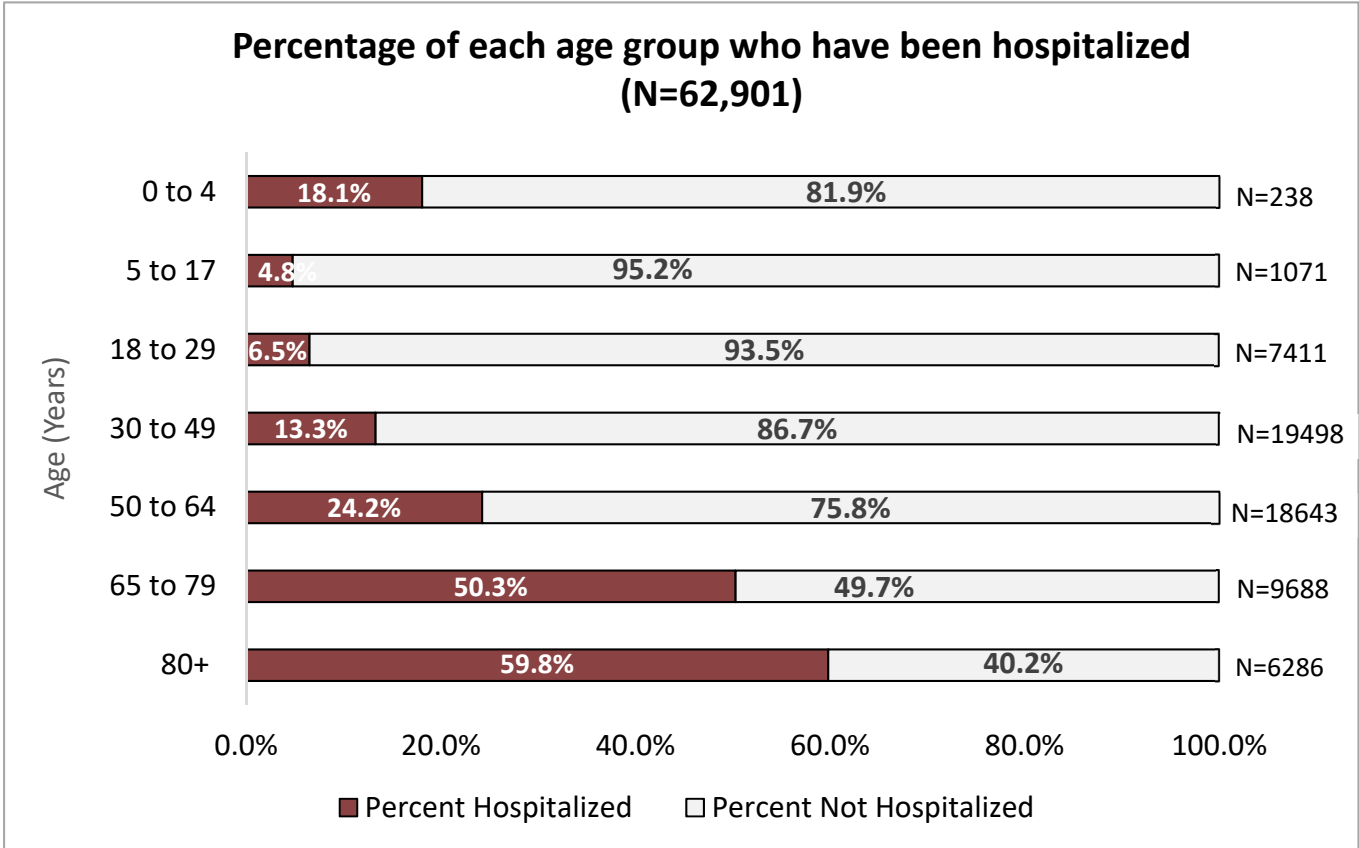
⁴ Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than one race.

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

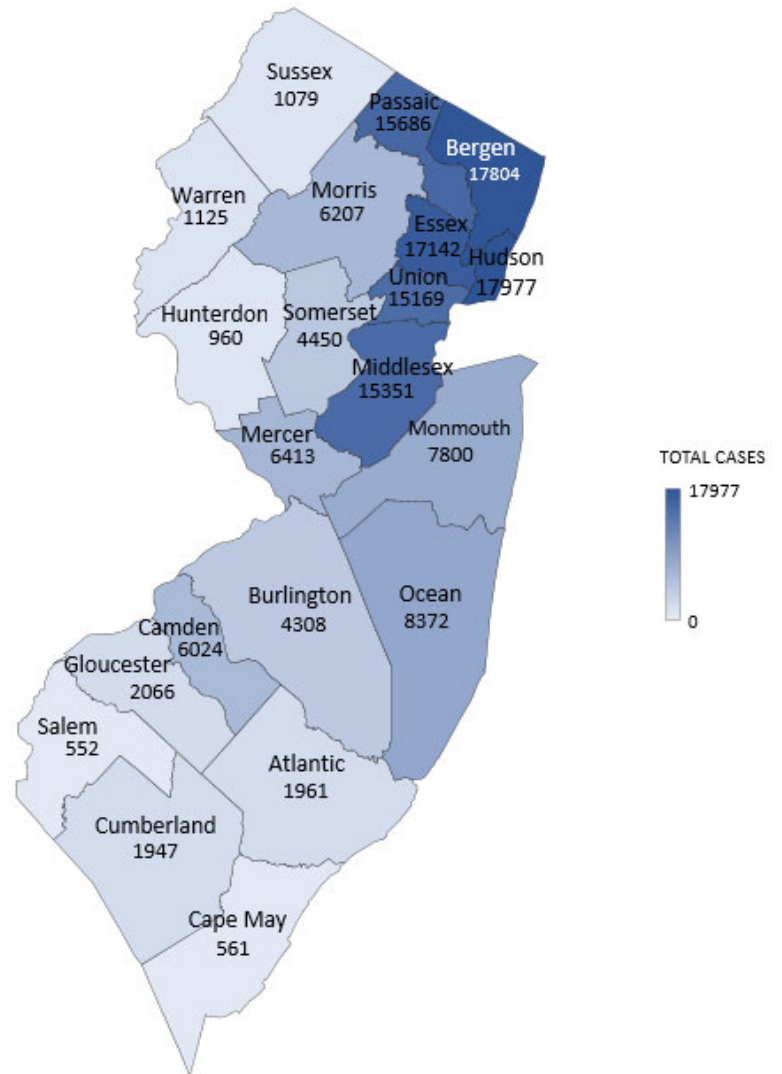


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

New Jersey Department of Health
 COVID-19 Confirmed Case Summary

Cases by County

COUNTY	TOTAL CASES
ATLANTIC	1961
BERGEN	17804
BURLINGTON	4308
CAMDEN	6024
CAPE MAY	561
CUMBERLAND	1947
ESSEX	17142
GLOUCESTER	2066
HUDSON	17977
HUNTERDON	960
MERCER	6413
MIDDLESEX	15351
MONMOUTH	7800
MORRIS	6207
OCEAN	8372
PASSAIC	15686
SALEM	552
SOMERSET	4450
SUSSEX	1079
UNION	15169
WARREN	1125
UNKNOWN	1200
TOTAL	154154

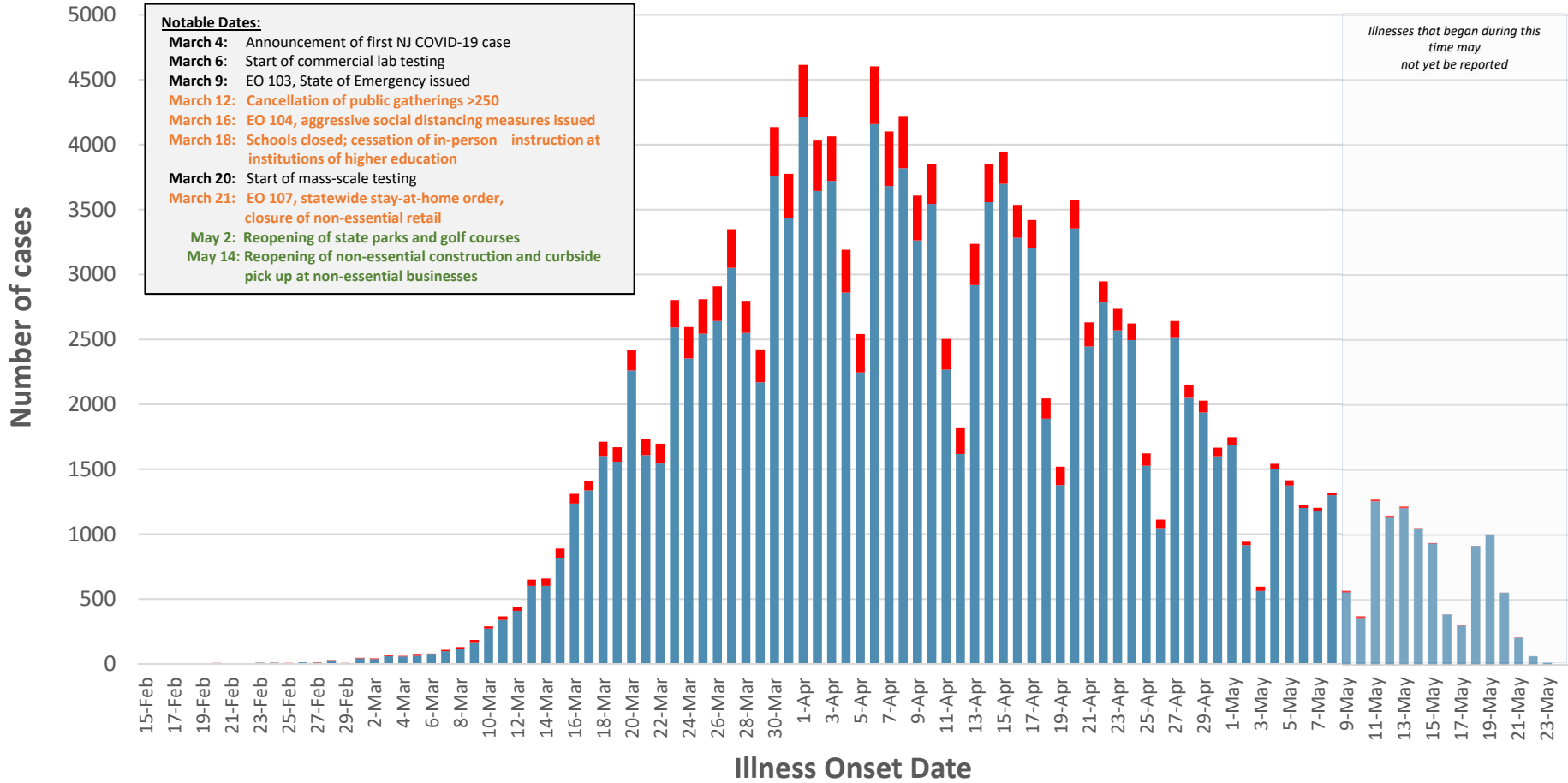


* County information reflects most updated information in CDRSS.

New Jersey Department of Health
 COVID-19 Confirmed Case Summary

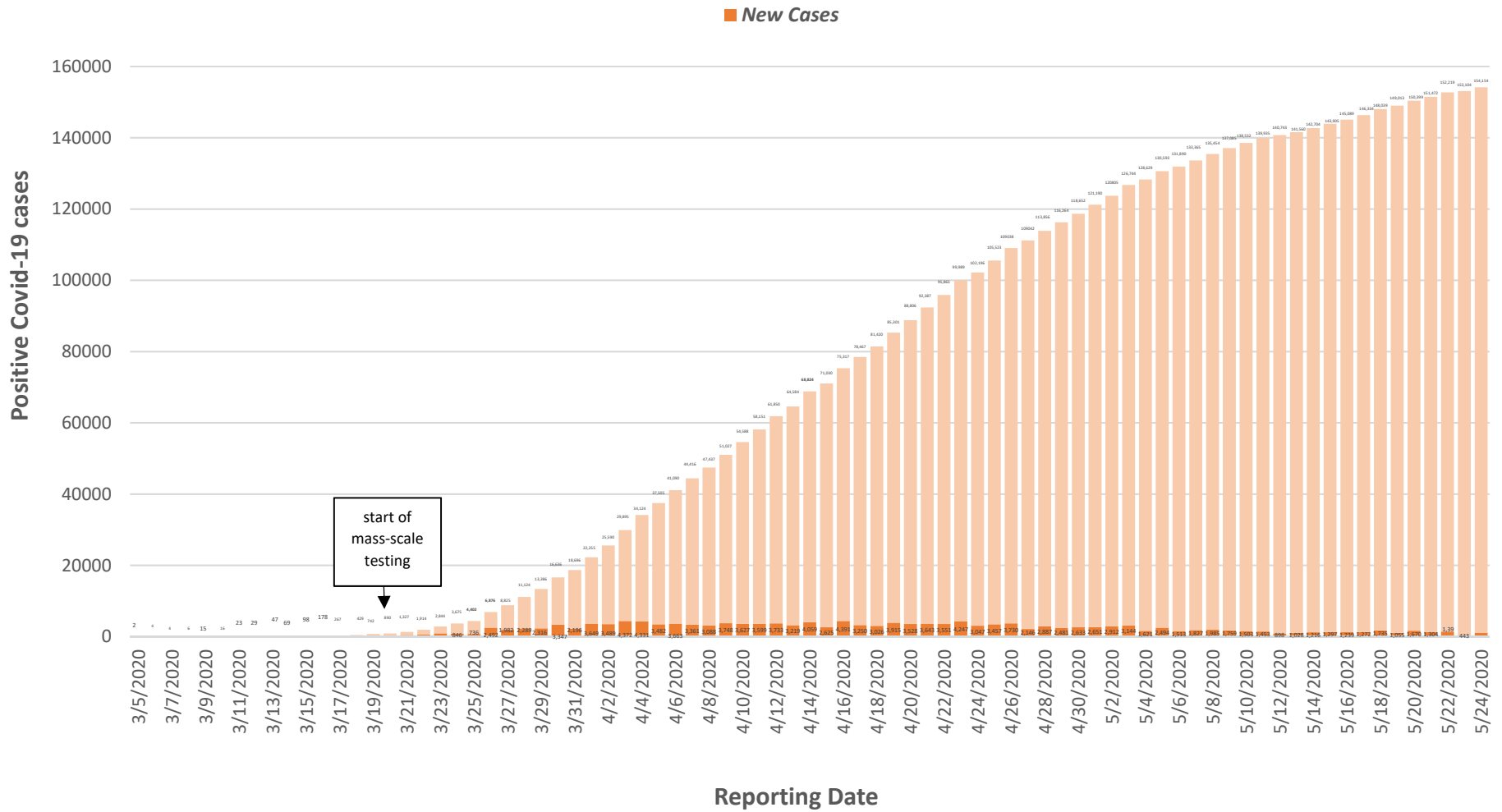
COVID-19 cases and deaths in New Jersey by Illness Onset Date, N=154,154

■ Total Cases ■ Deaths



New Jersey Department of Health
 COVID-19 Confirmed Case Summary

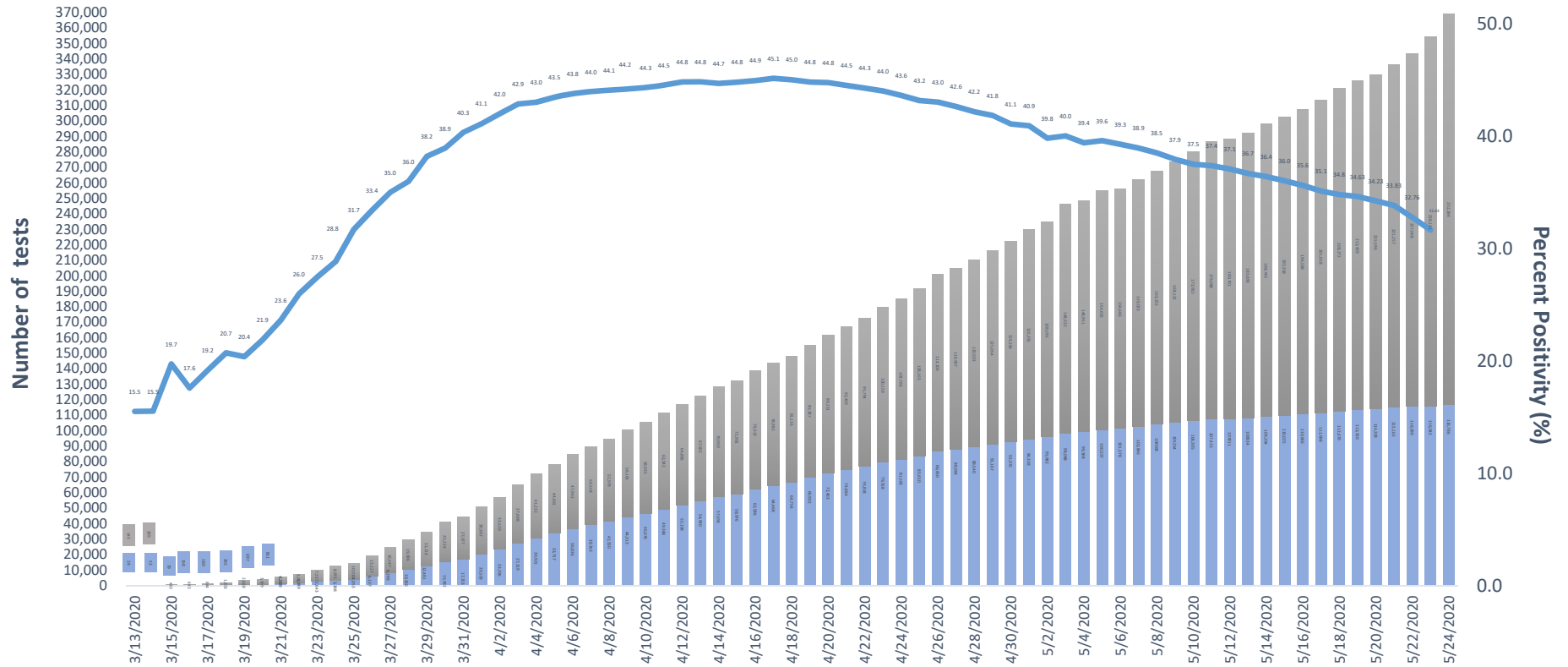
New and cumulative total number of COVID-19 cases in New Jersey



New Jersey Department of Health
 COVID-19 Confirmed Case Summary

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

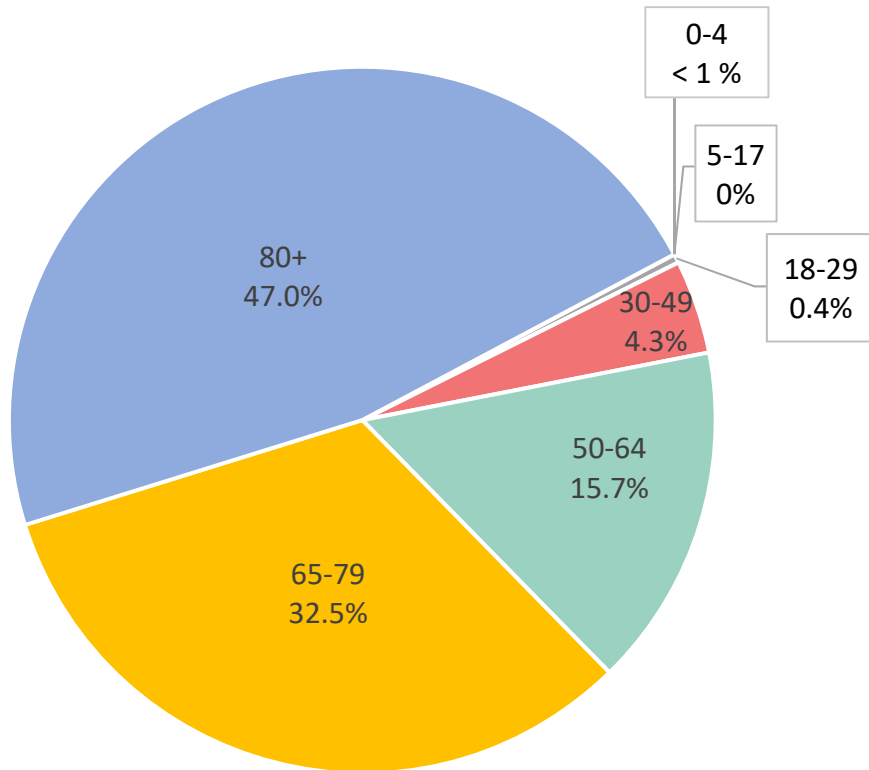
Cumulative Positive Not Positive %Positive



* 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 .

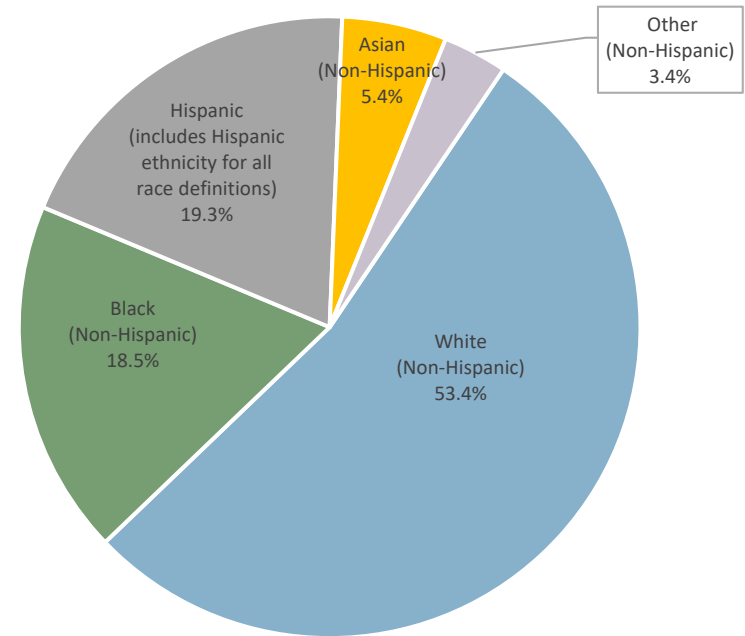
New Jersey Department of Health
 COVID-19 Confirmed Case Summary

Lab-confirmed COVID-associated deaths by age group
 (N=11,128*)



* Age is unknown for 5 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity
 (N=10,766*)



* Race/Ethnicity is unknown for 367 (3.3%) 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.