



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 23, 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 4/23/2020 at 8:00 AM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	99989	
Illness onset range (min and max) ¹	2/17/2020	4/22/2020
Deaths (Laboratory Confirmed)²	N§= 99989	Percent
	5368	5.4%
Cumulative Hospitalization³	N§= 28824	Percent
	8284	28.7%
Age Range (years)	N§= 99860	Percent
0 to 4	457	< 1%
5 to 17	1339	1.3%
18 to 29	11912	11.9%
30 to 49	32940	33.0%
50 to 64	30296	30.3%
65 to 79	14325	14.3%
80+	8591	8.6%
Age range in years (min and max)	< 1	108
Mean Age	51.71	
Median Age	51.58	
Gender	N§= 99989	Percent
Female	48034	48.0%
Male	51107	51.1%
Unknown	848	0.8%
Race/Ethnicity⁴	N§= 40309	Percent
White (non-Hispanic)	14549	36.1%
Hispanic (which includes Hispanic ethnicity for all race definitions)	11467	28.4%
Black (non-Hispanic)	7941	19.7%
Asian (non-Hispanic)	1985	4.9%
Other (non-Hispanic)	4367	10.8%

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

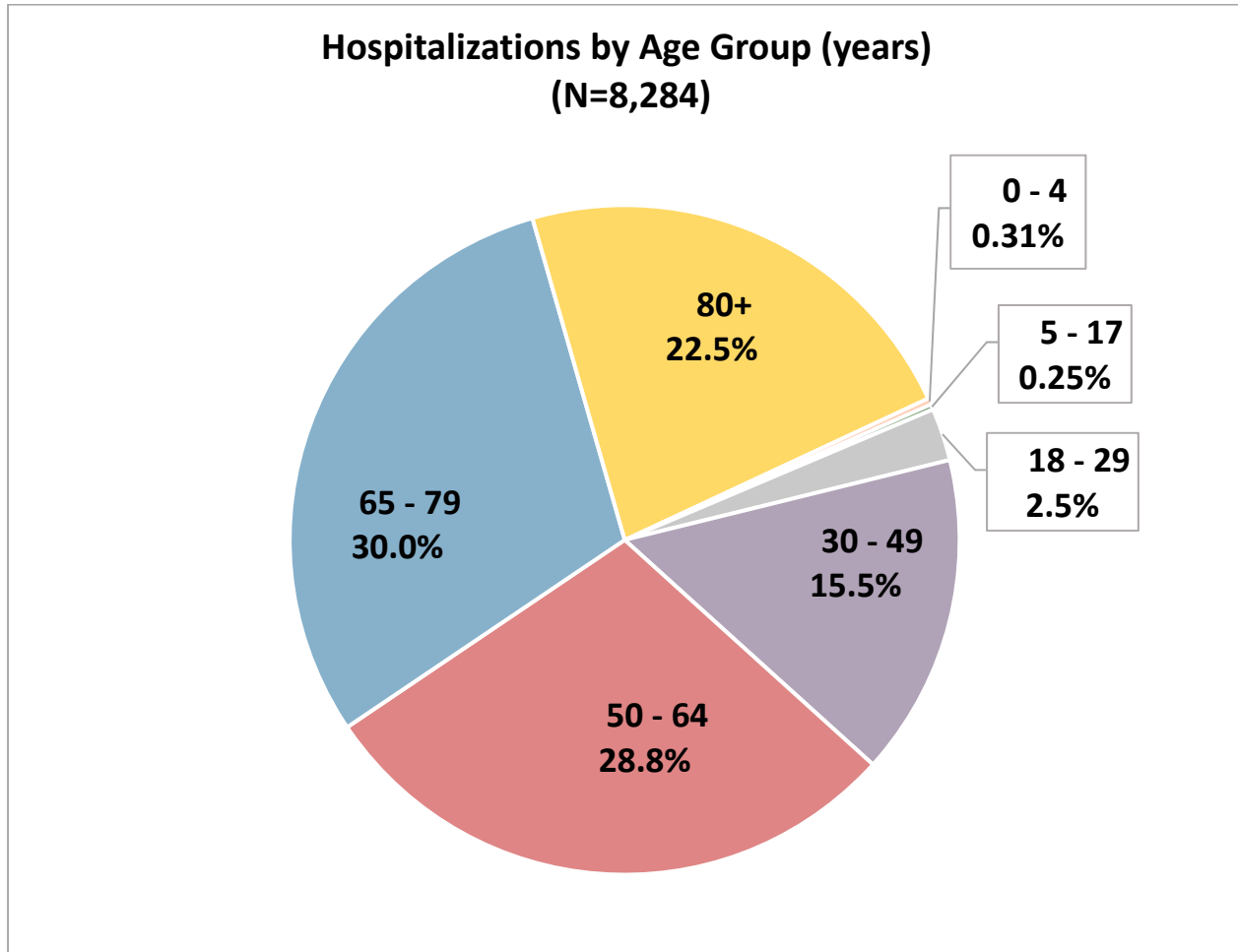
¹ If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

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.**

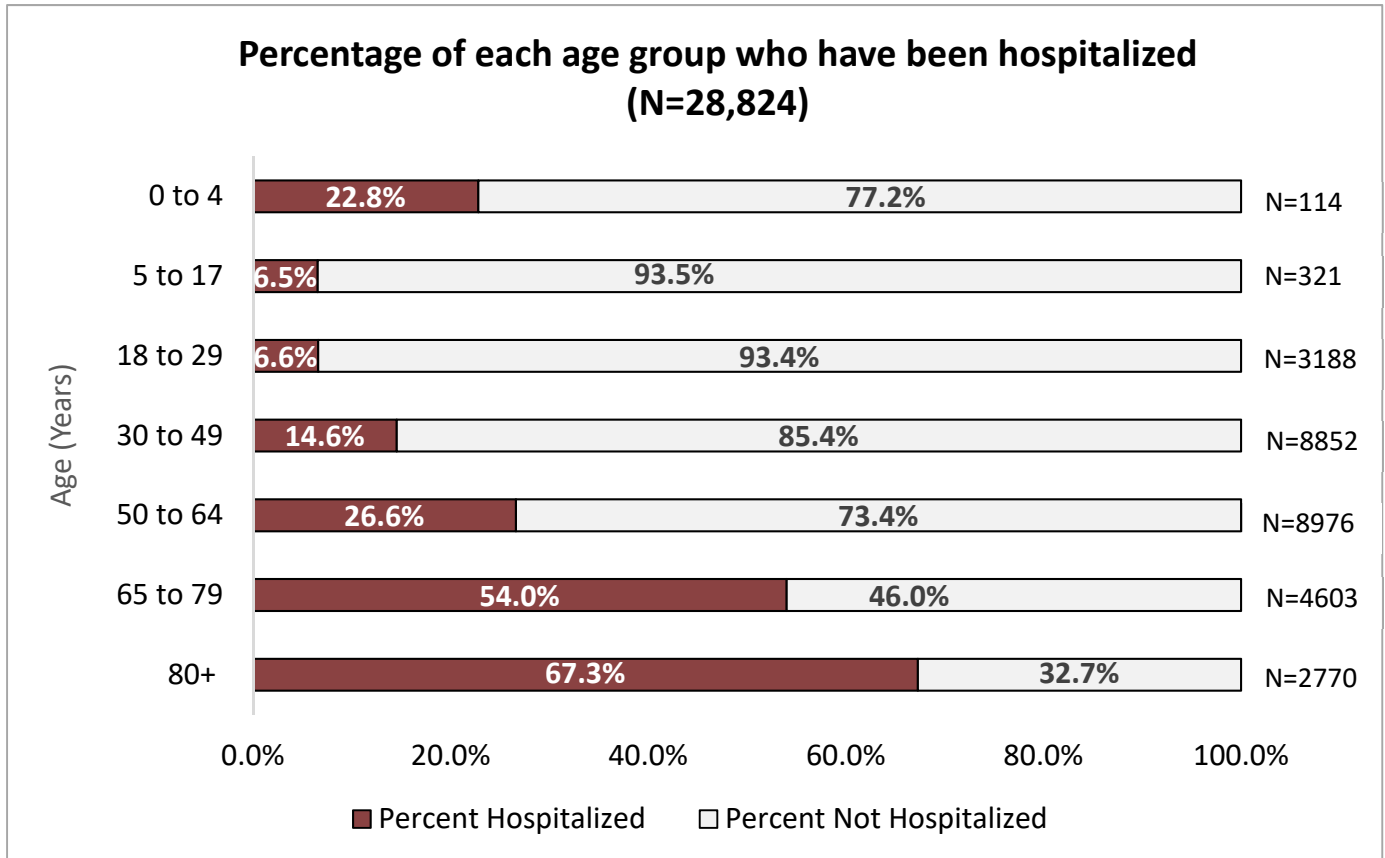
⁴ Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than one race.

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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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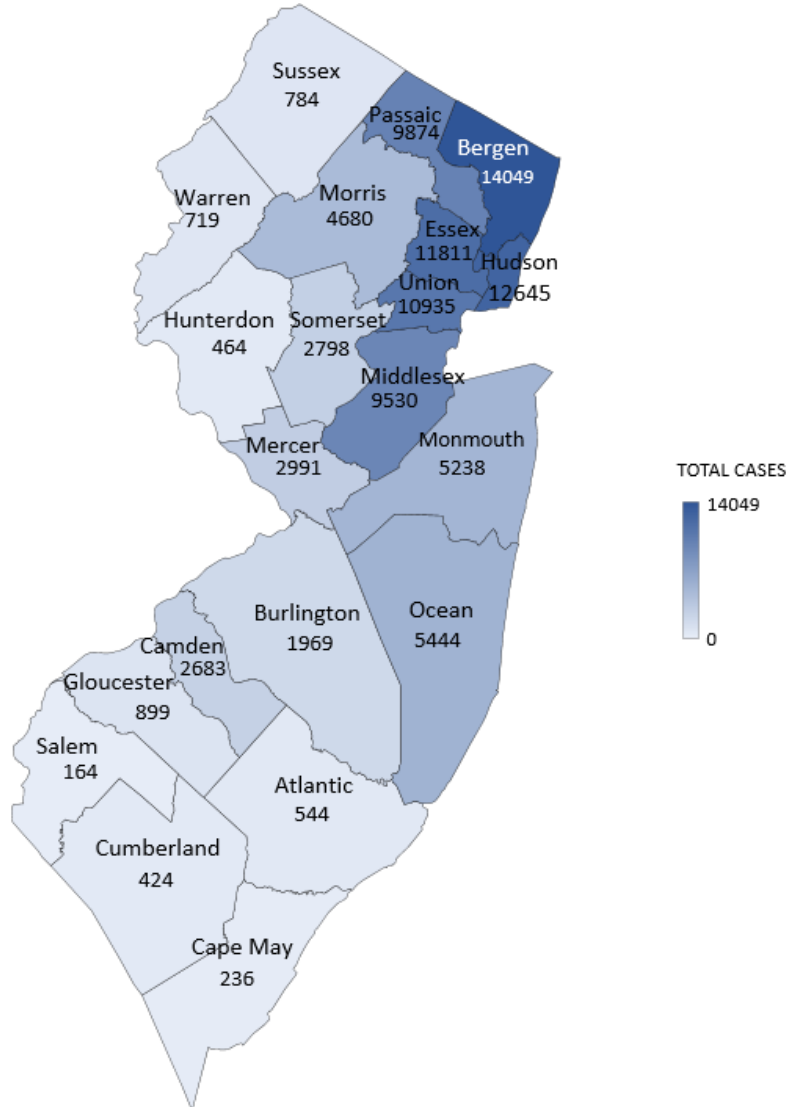


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

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Cases by County

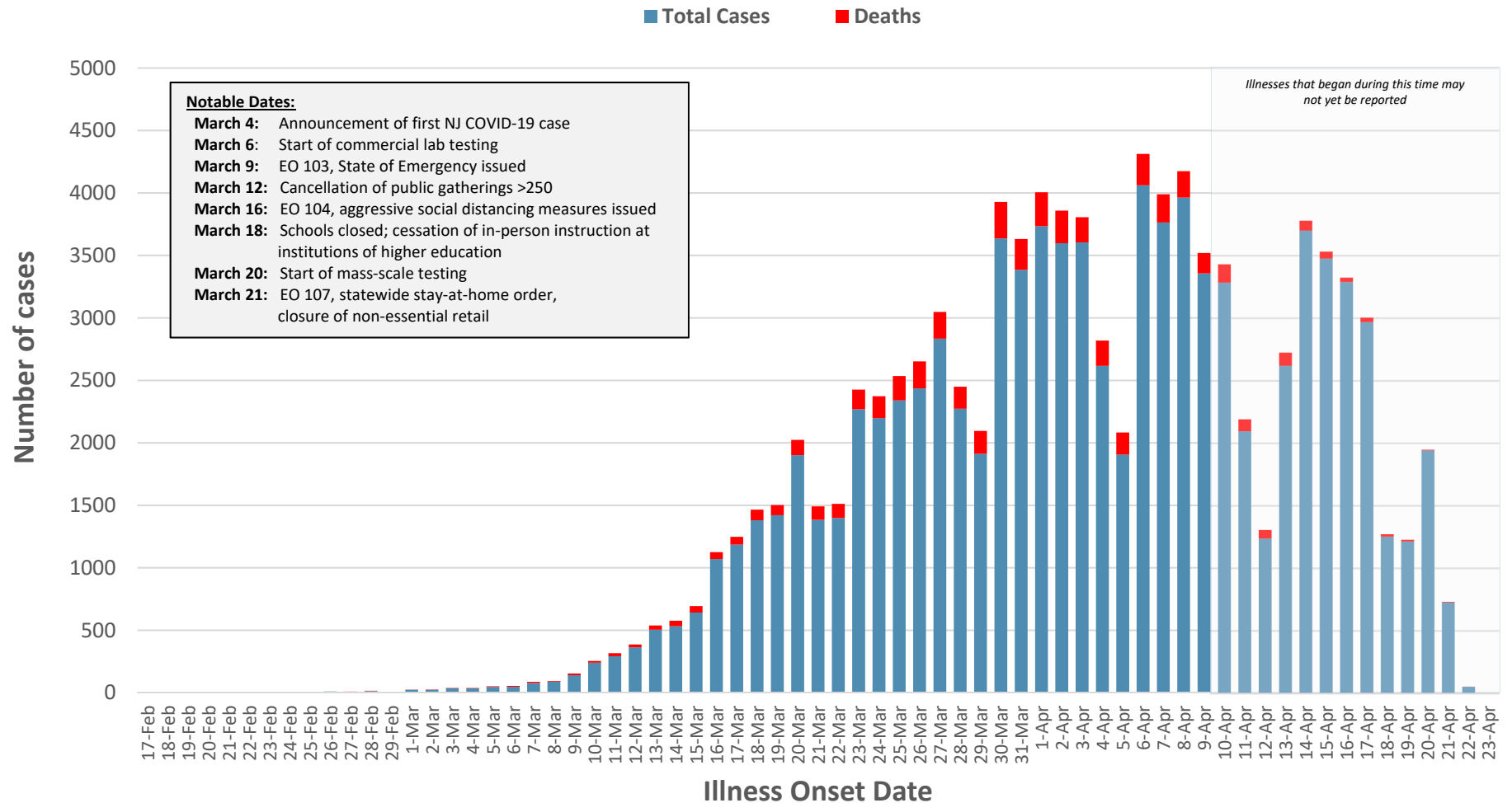
COUNTY	TOTAL CASES
ATLANTIC	544
BERGEN	14049
BURLINGTON	1969
CAMDEN	2683
CAPE MAY	236
CUMBERLAND	424
ESSEX	11811
GLOUCESTER	899
HUDSON	12645
HUNTERDON	464
MERCER	2991
MIDDLESEX	9530
MONMOUTH	5238
MORRIS	4680
OCEAN	5444
PASSAIC	9874
SALEM	164
SOMERSET	2798
SUSSEX	784
UNION	10935
WARREN	719
UNKNOWN	1108
TOTAL	99989



* County information reflects most updated information in CDRSS.

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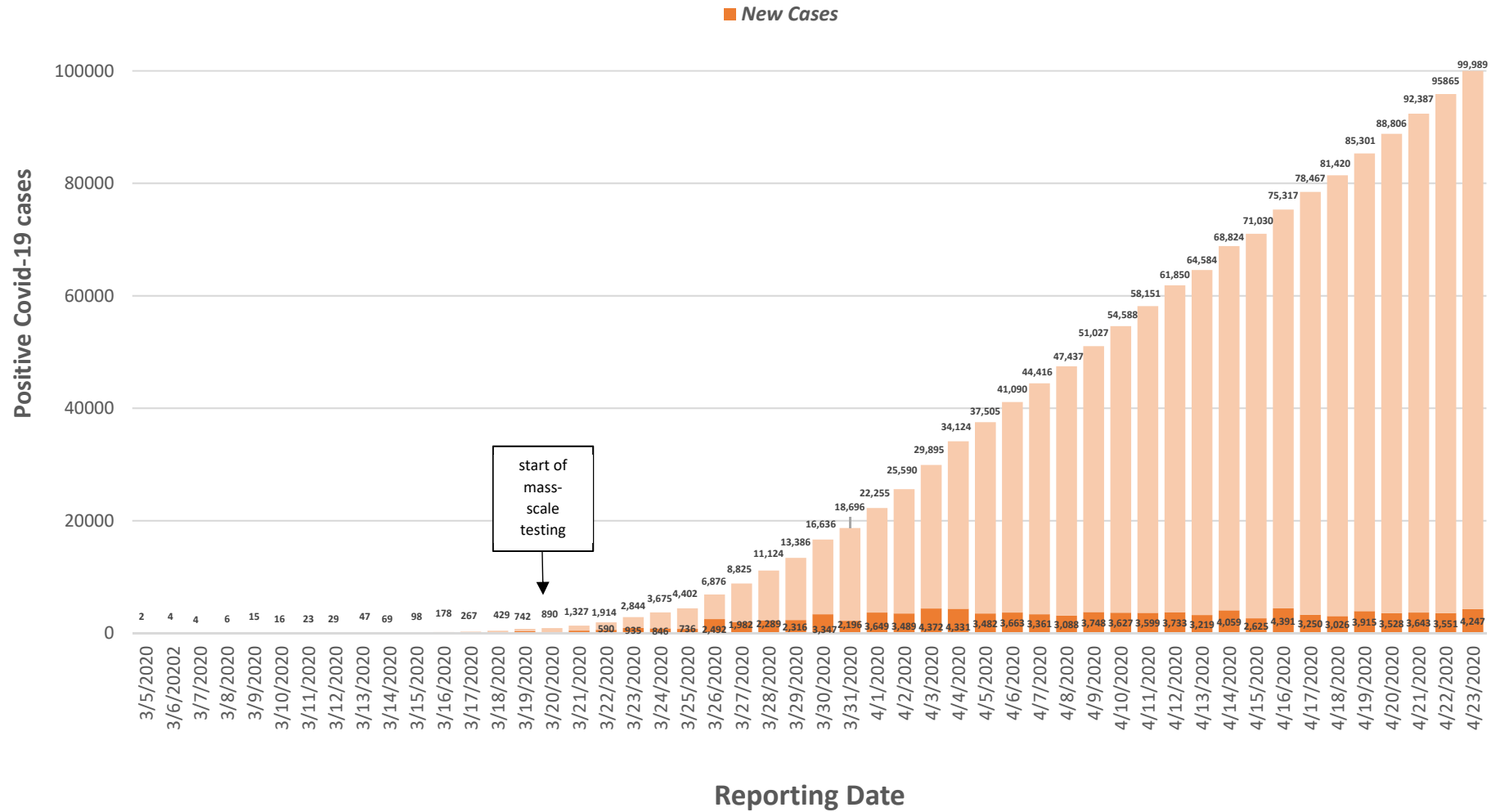
COVID-19 cases and deaths in New Jersey by Illness Onset Date, N=99,989



* 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.

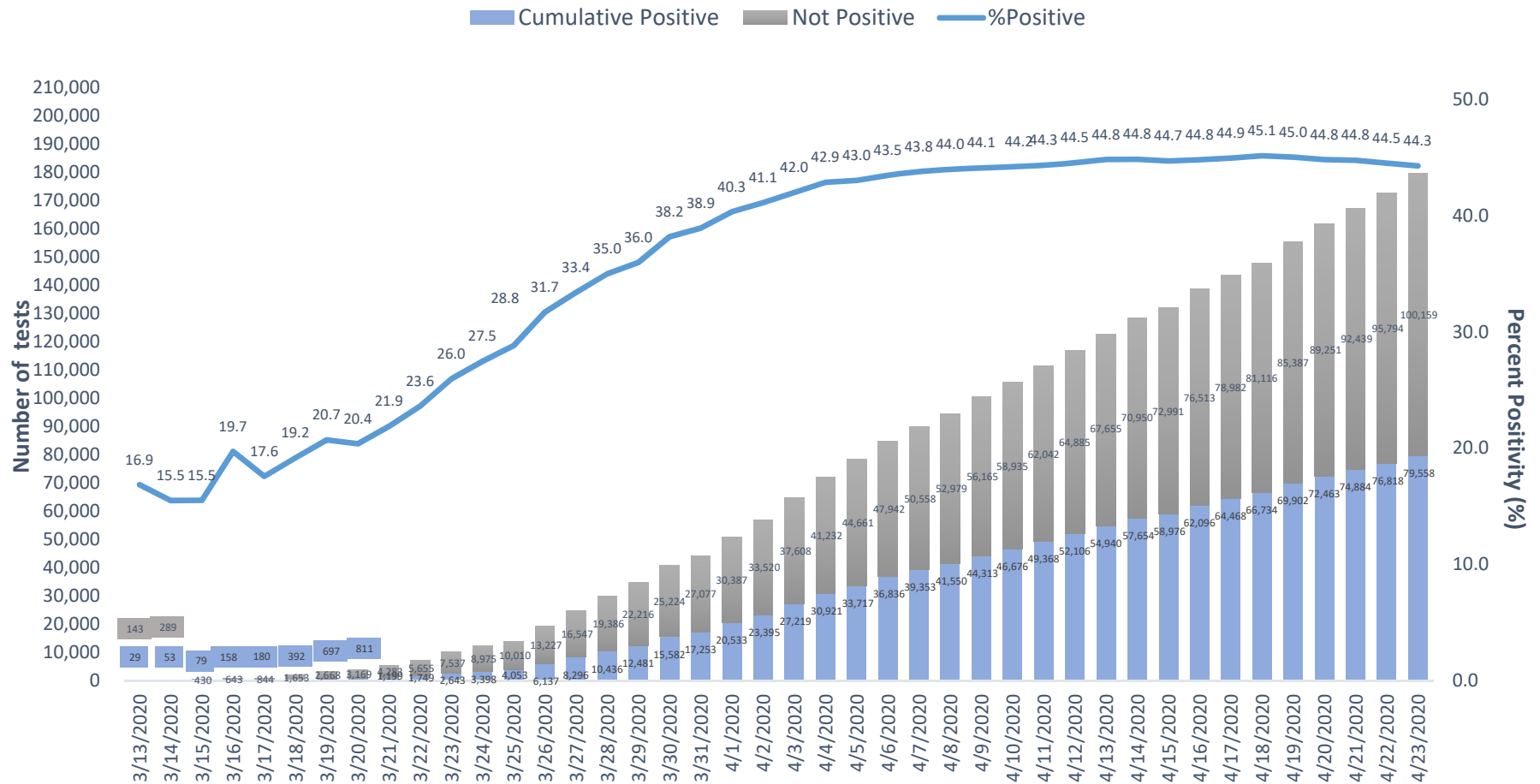
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New and cumulative total number of COVID-19 cases in New Jersey



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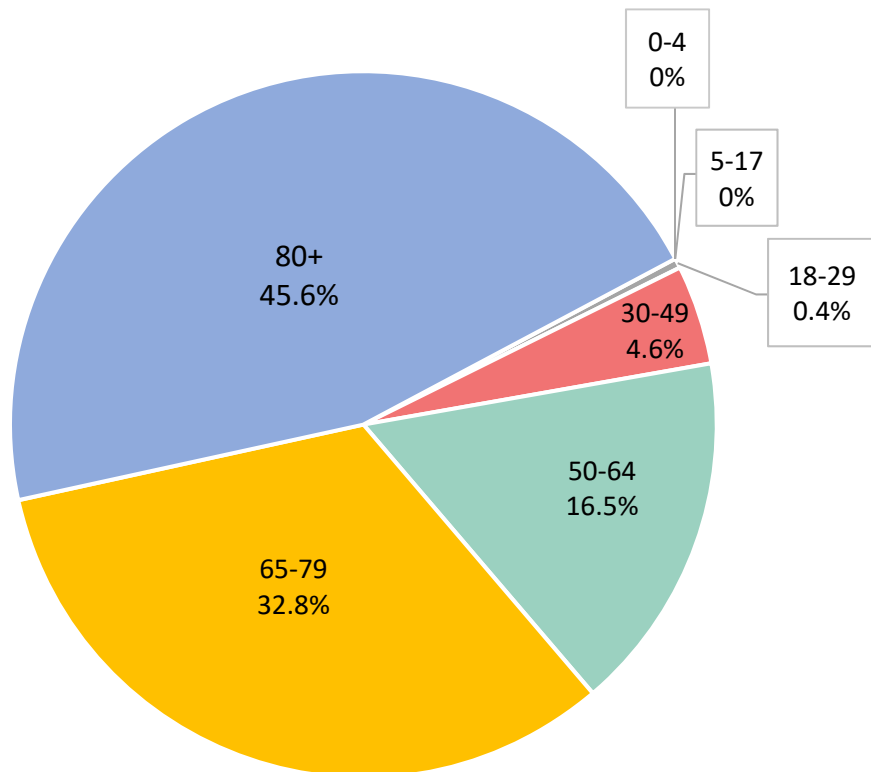
COVID-19 Percent positivity reported by major laboratories*, New Jersey



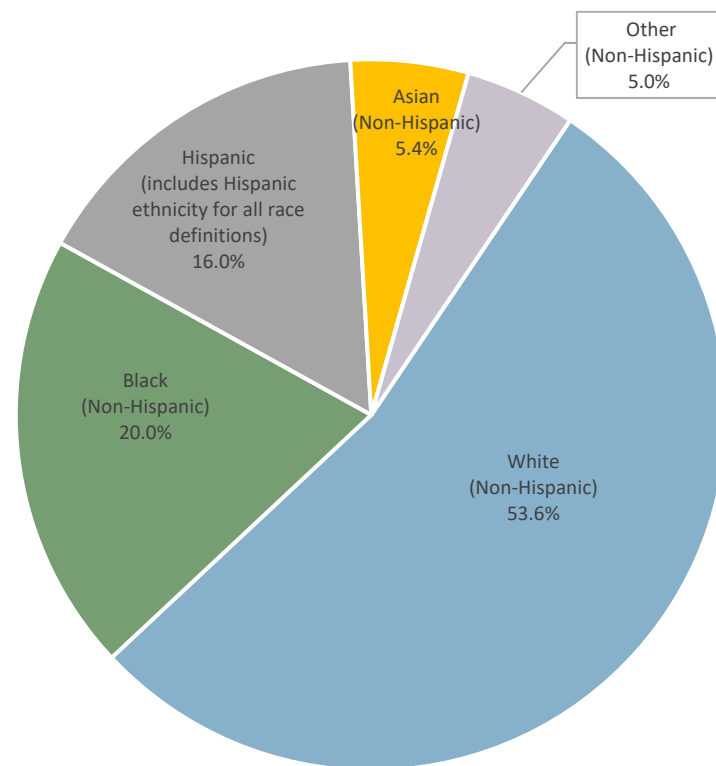
* Major laboratories test results are received via electronic laboratory reporting. These laboratories include Bioreference Laboratory, Genesis Laboratory Management, Hackensack University Medical Center, LabCorp, Medical Diagnostics Laboratories, NJPHL, NY State, Quest Diagnostics.

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Lab-confirmed COVID-associated deaths by age group
(N=5,362*)



Lab-confirmed COVID-associated deaths by Race/Ethnicity
(N=4,870*)



* Race/Ethnicity is unknown for 498 (9.3%) 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.