



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 27, 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 4/26/2020 at 10:00 PM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	111,188	
Illness onset range (min and max) ¹	2/15/2020	4/26/2020
Deaths (Laboratory Confirmed)²	N§= 111188	Percent
	6044	5.4%
Cumulative Hospitalization³	N§= 32923	Percent
	9266	28.1%
Age Range (years)	N§= 110943	Percent
0 to 4	414	< 1%
5 to 17	1597	1.4%
18 to 29	13300	12.0%
30 to 49	36289	32.7%
50 to 64	33422	30.1%
65 to 79	16071	14.5%
80+	9850	8.9%
Age range in years (min and max)	< 1	108
Mean Age	51.85	
Median Age	51.75	
Gender	N§= 111188	Percent
Female	53974	48.5%
Male	56748	51.0%
Unknown	466	0.4%
Race/Ethnicity⁴	N§= 45480	Percent
White (non-Hispanic)	16210	35.6%
Hispanic (which includes Hispanic ethnicity for all race definitions)	12991	28.6%
Black (non-Hispanic)	8647	19.0%
Asian (non-Hispanic)	2215	4.9%
Other (non-Hispanic)	5417	11.9%

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

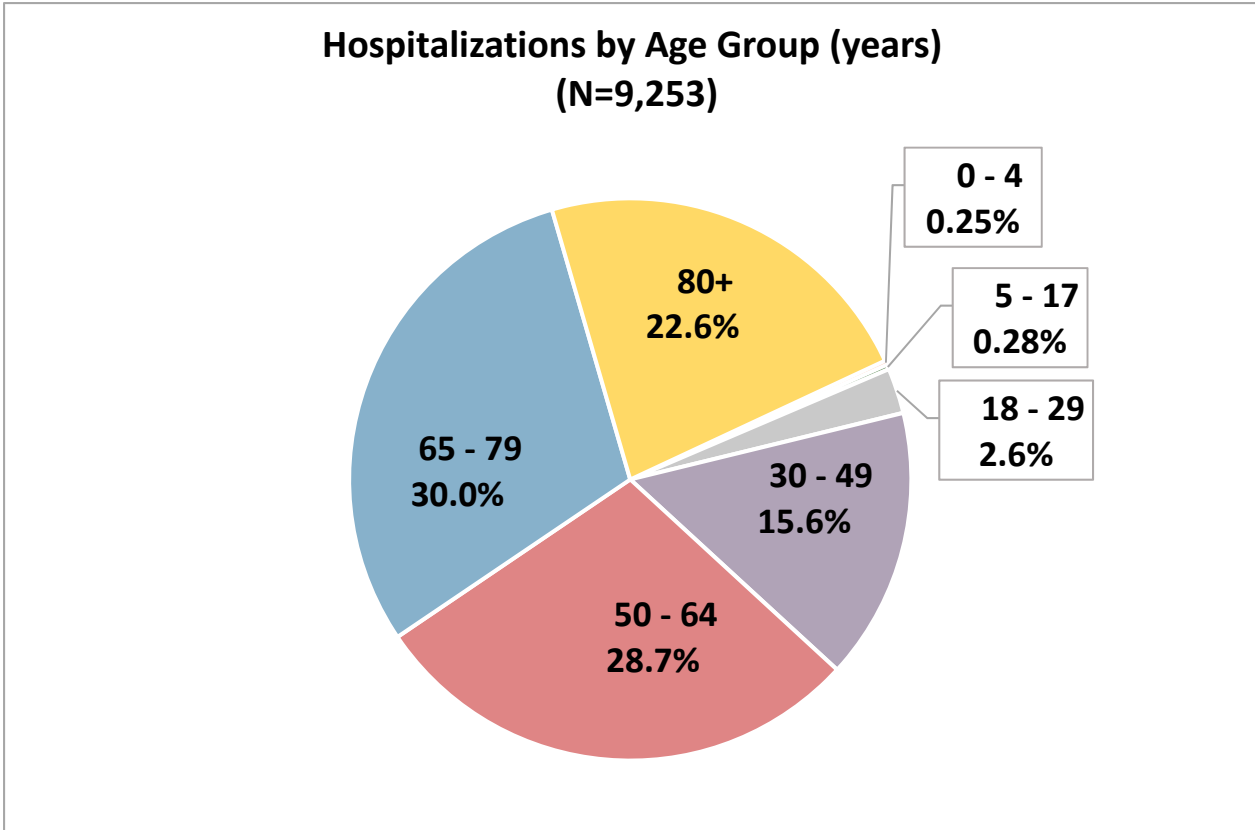
¹ If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

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.**

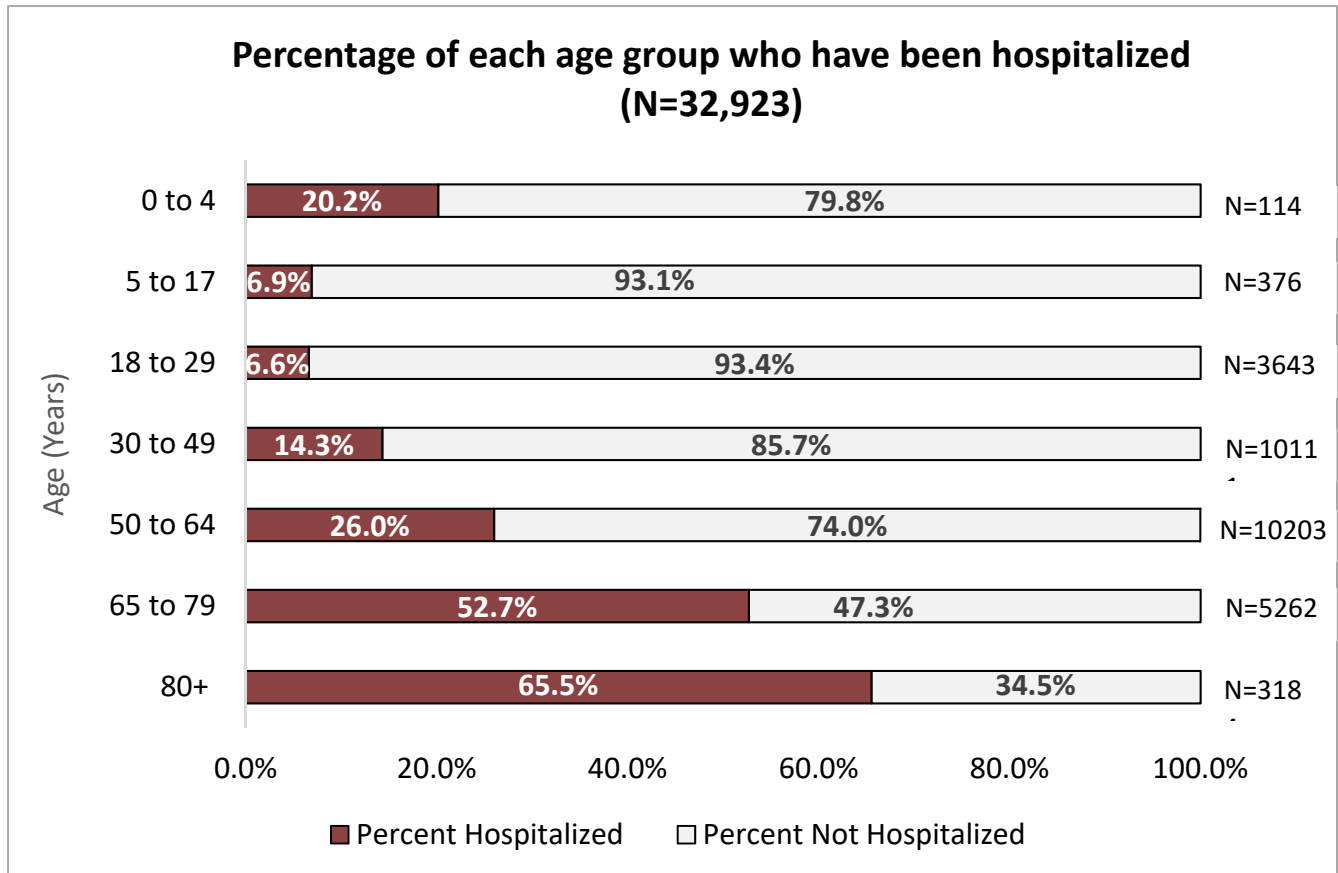
⁴ Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than one race.

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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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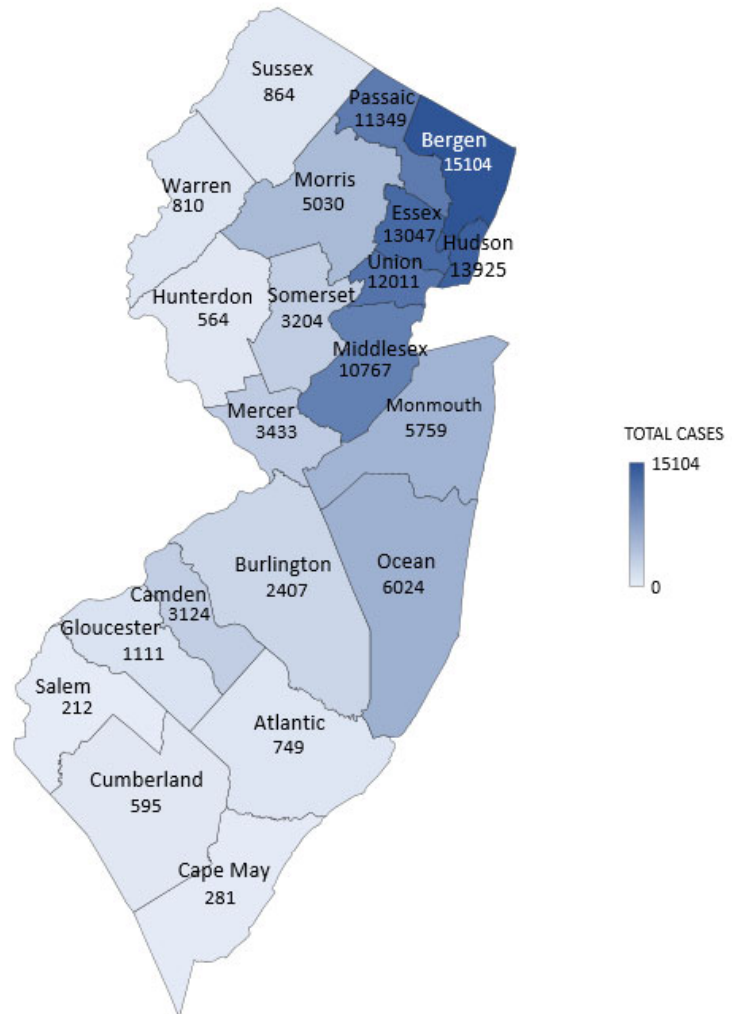


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

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Cases by County

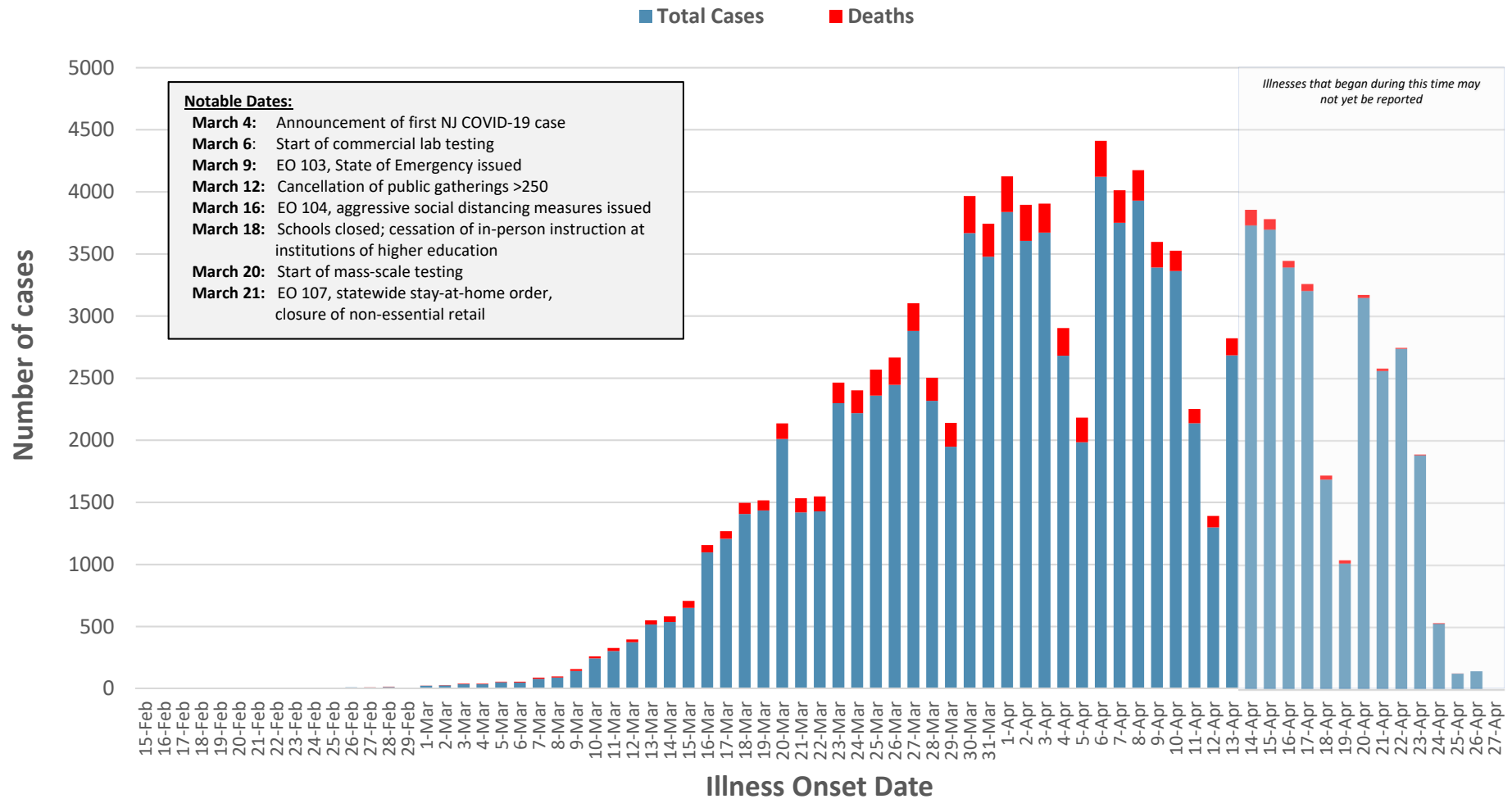
COUNTY	TOTAL CASES
ATLANTIC	749
BERGEN	15104
BURLINGTON	2407
CAMDEN	3124
CAPE MAY	281
CUMBERLAND	595
ESSEX	13047
GLOUCESTER	1111
HUDSON	13925
HUNTERDON	564
MERCER	3433
MIDDLESEX	10767
MONMOUTH	5759
MORRIS	5030
OCEAN	6024
PASSAIC	11349
SALEM	212
SOMERSET	3204
SUSSEX	864
UNION	12011
WARREN	810
UNKNOWN	818
TOTAL	111188



* County information reflects most updated information in CDRSS.

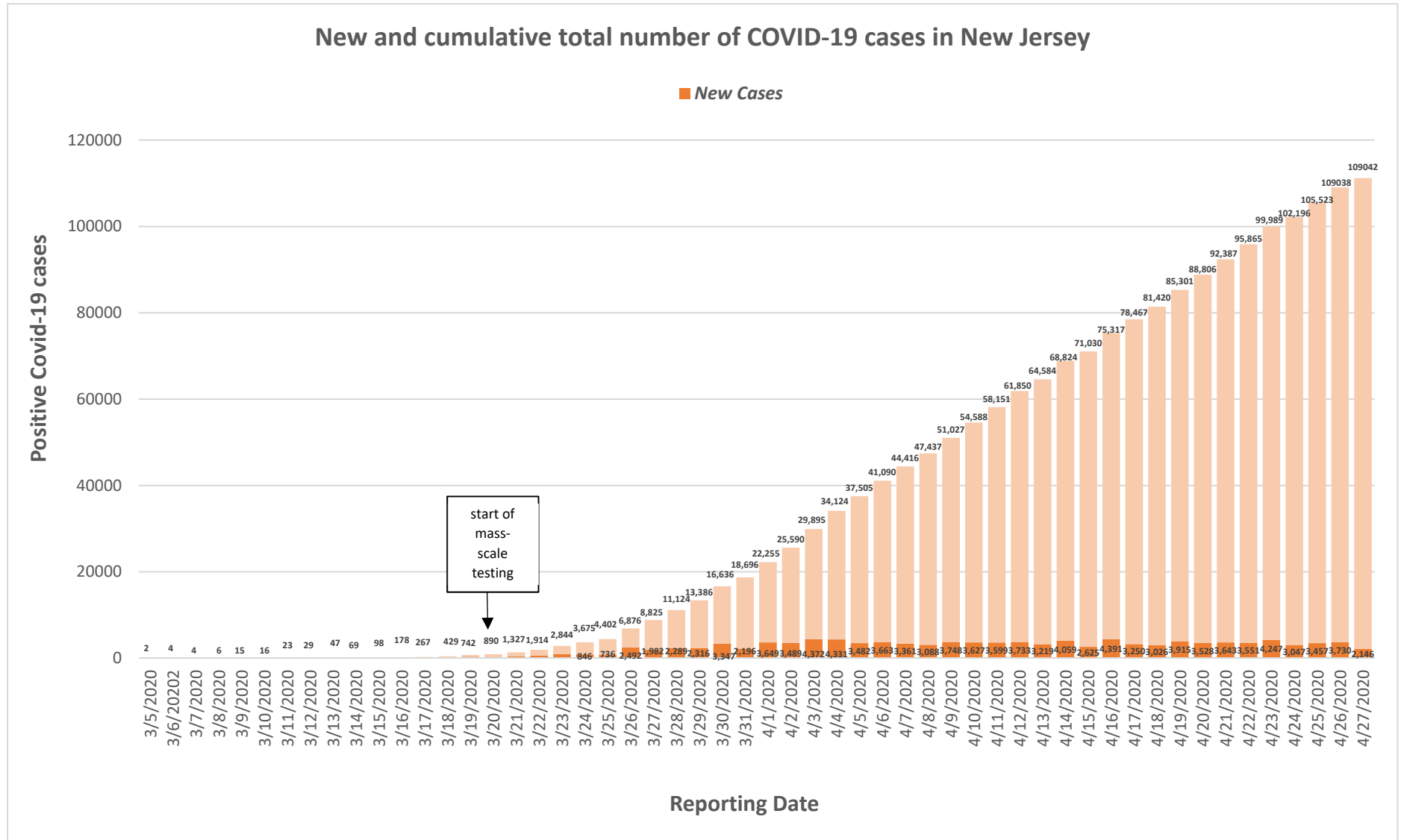
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COVID-19 cases and deaths in New Jersey by Illness Onset Date, N=111,188



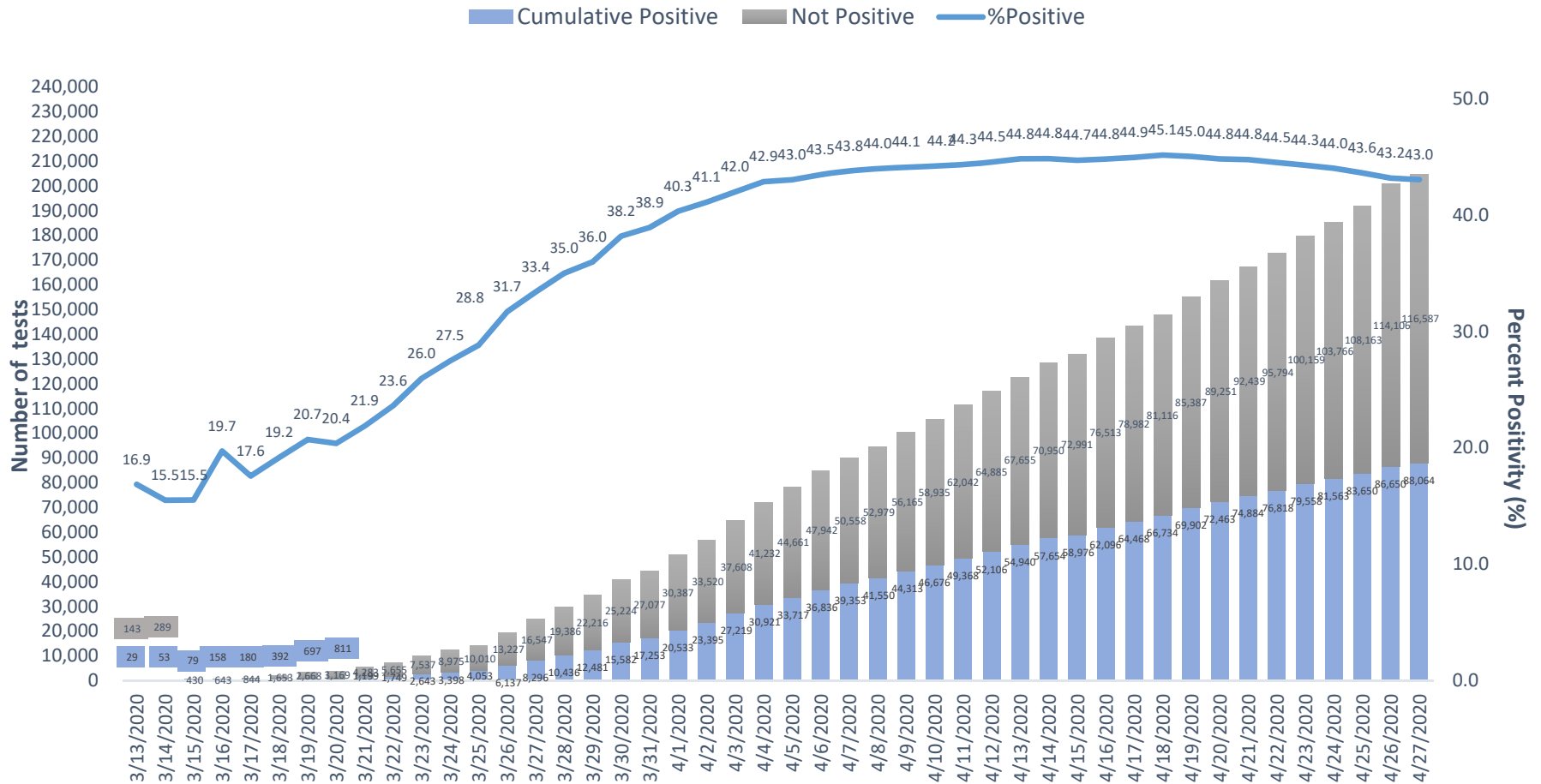
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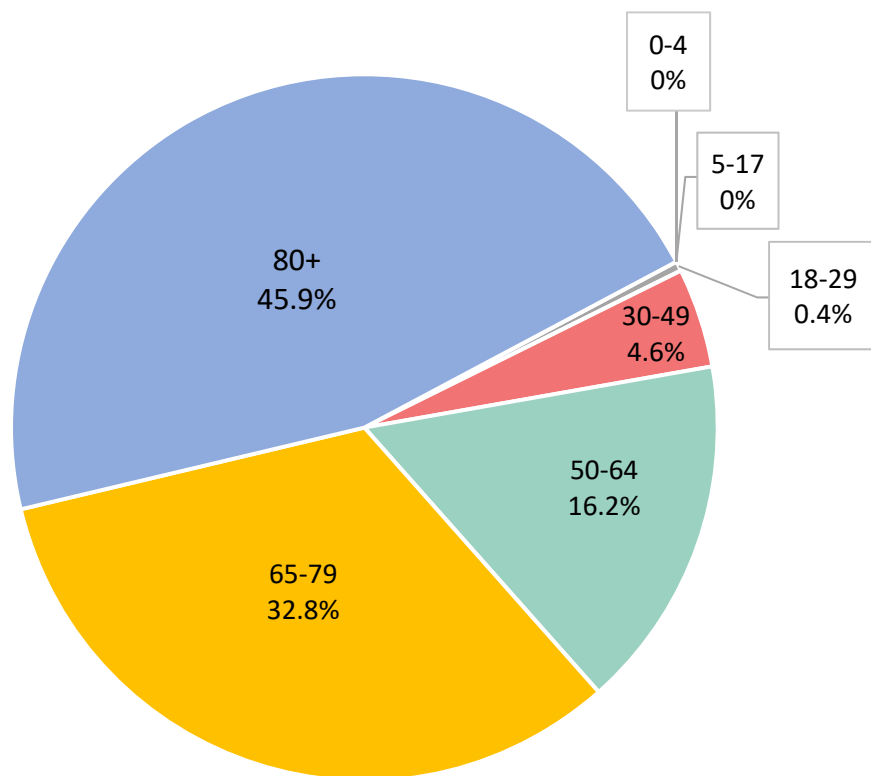
COVID-19 Percent positivity reported by major laboratories*, New Jersey



* 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.

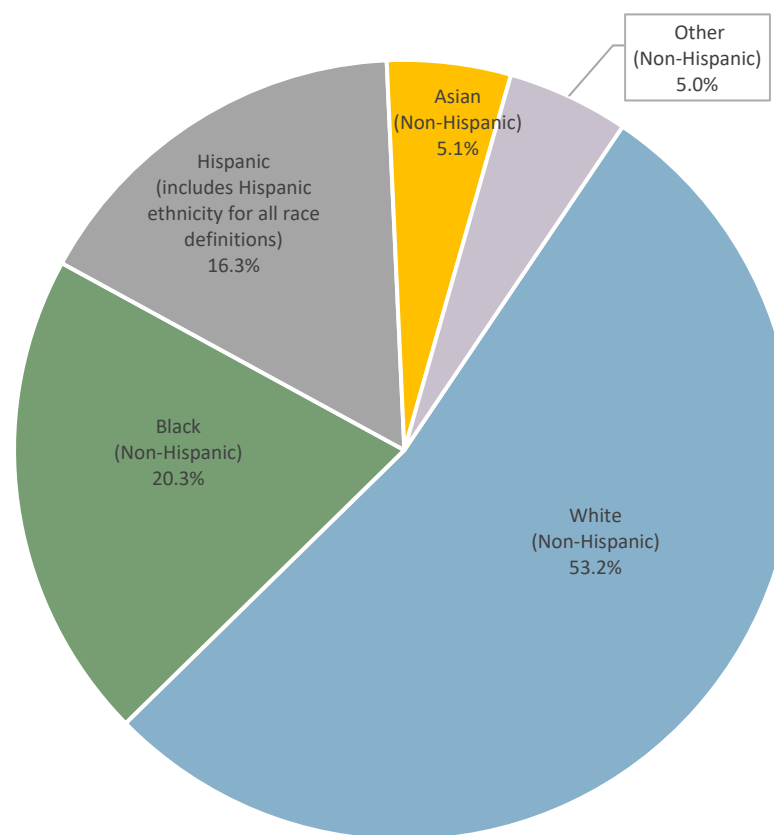
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Lab-confirmed COVID-associated deaths by age group
(N=6,038*)



* Age is unknown for 6 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity
(N=5,459*)



* Race/Ethnicity is unknown for 585 (9.7%) 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.