



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

Number of Confirmed Cases	113856	
Illness onset range (min and max) ¹	2/15/2020	4/27/2020
Deaths (Laboratory Confirmed)²	N[§]= 113856	Percent
	6442	5.7%
Cumulative Hospitalization³	N[§]= 34715	Percent
	9806	28.2%
Age Range (years)	N[§]= 113603	Percent
0 to 4	423	< 1%
5 to 17	1645	1.4%
18 to 29	13581	12.0%
30 to 49	37012	32.6%
50 to 64	34184	30.1%
65 to 79	16543	14.6%
80+	10215	9.0%
Age range in years (min and max)	< 1	108
Mean Age	51.81	
Median Age	51.75	
Gender	N[§]= 113856	Percent
Female	55424	48.7%
Male	57951	50.9%
Unknown	481	0.4%
Race/Ethnicity⁴	N[§]= 47546	Percent
White (non-Hispanic)	16851	35.4%
Hispanic (which includes Hispanic ethnicity for all race definitions)	13603	28.6%
Black (non-Hispanic)	8961	18.8%
Asian (non-Hispanic)	2303	4.8%
Other (non-Hispanic)	5828	12.3%

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

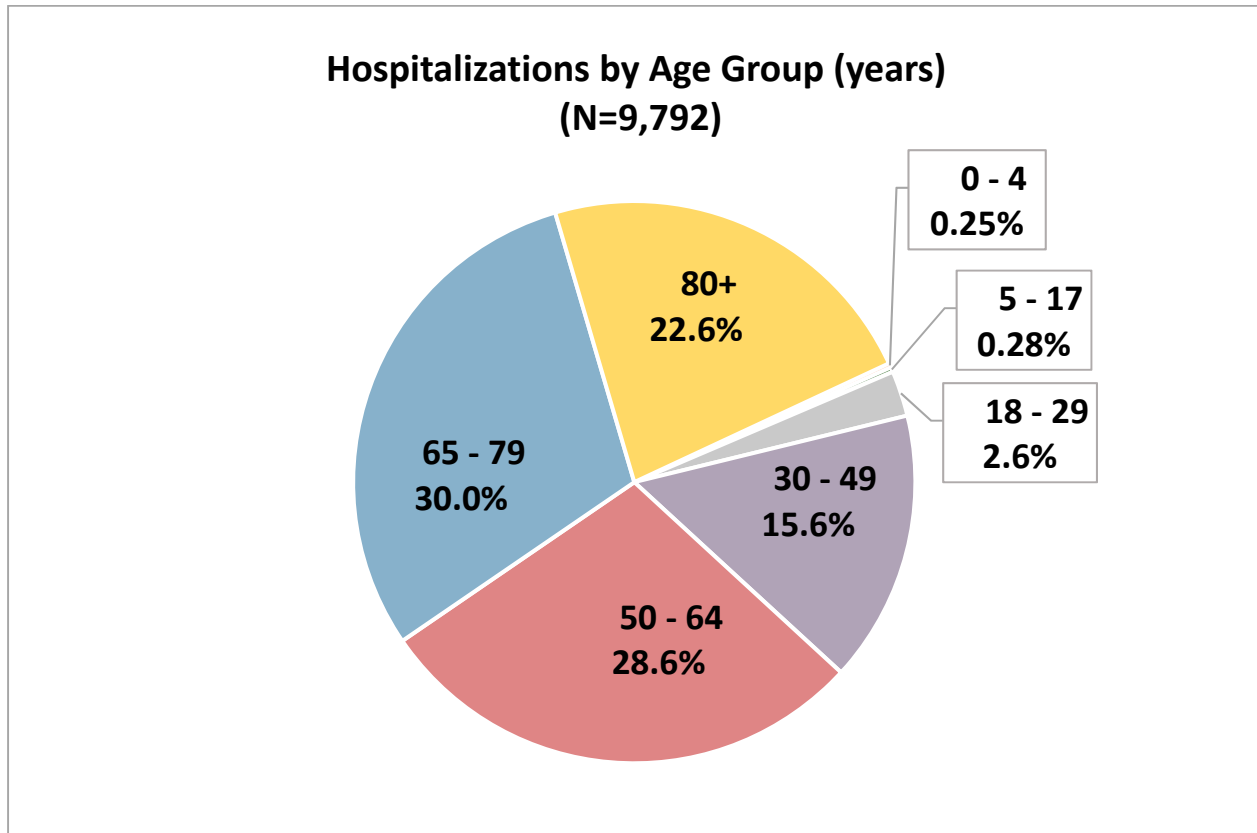
¹ If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

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.**

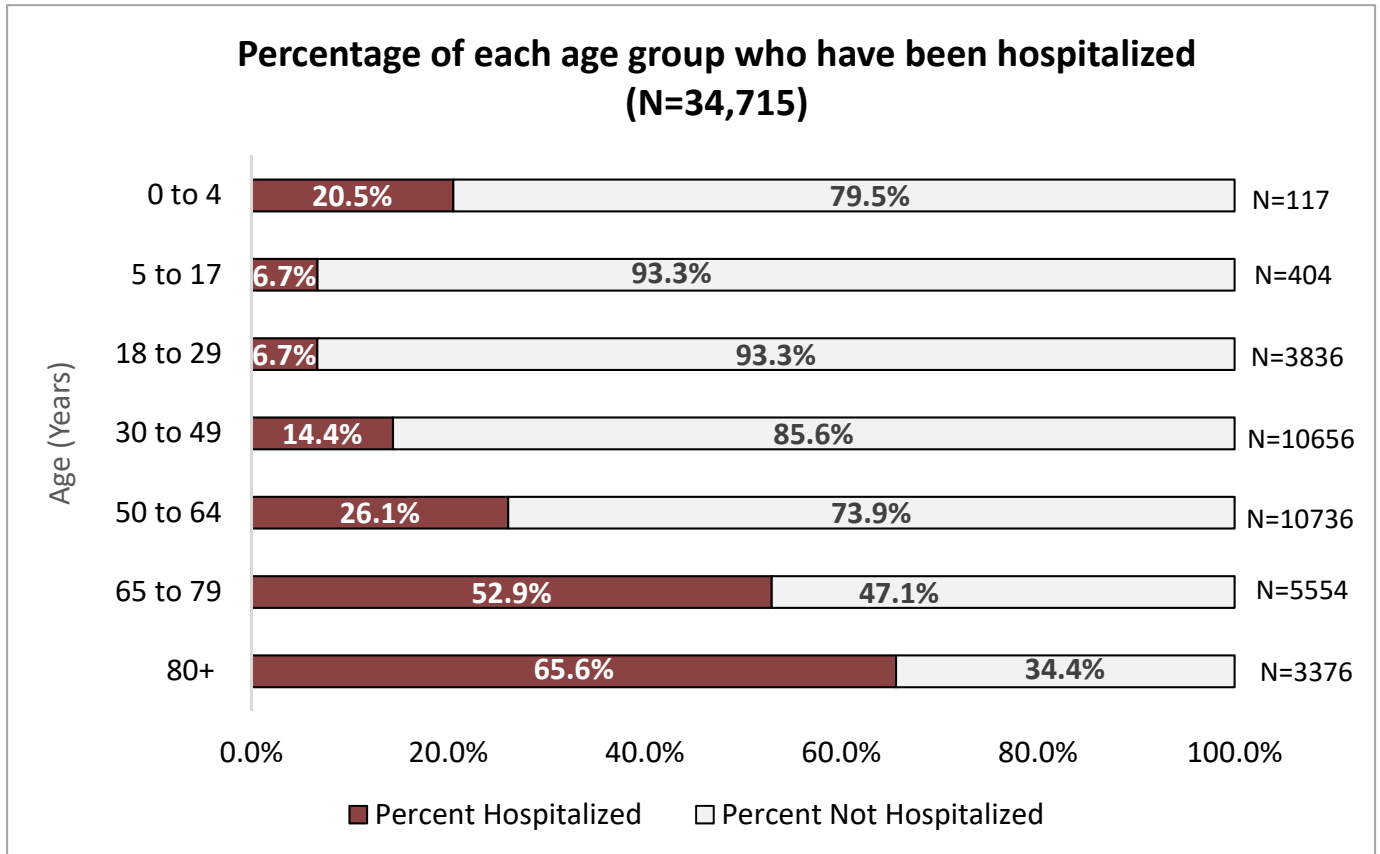
⁴ Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than one race.

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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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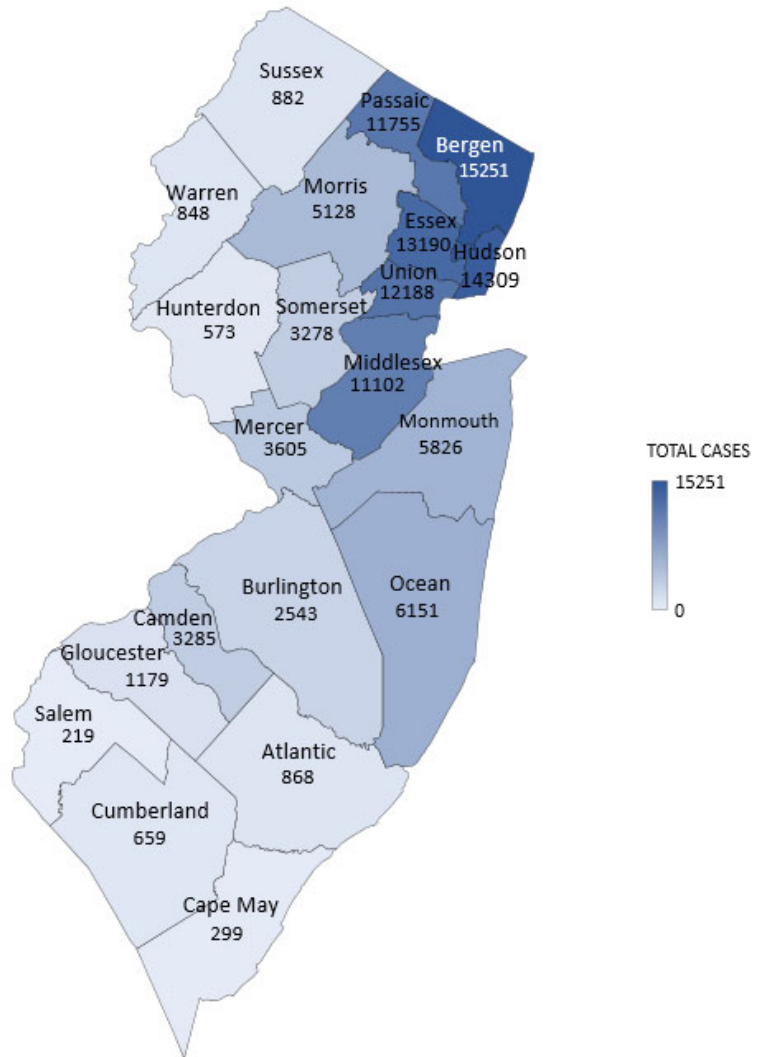


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

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Cases by County

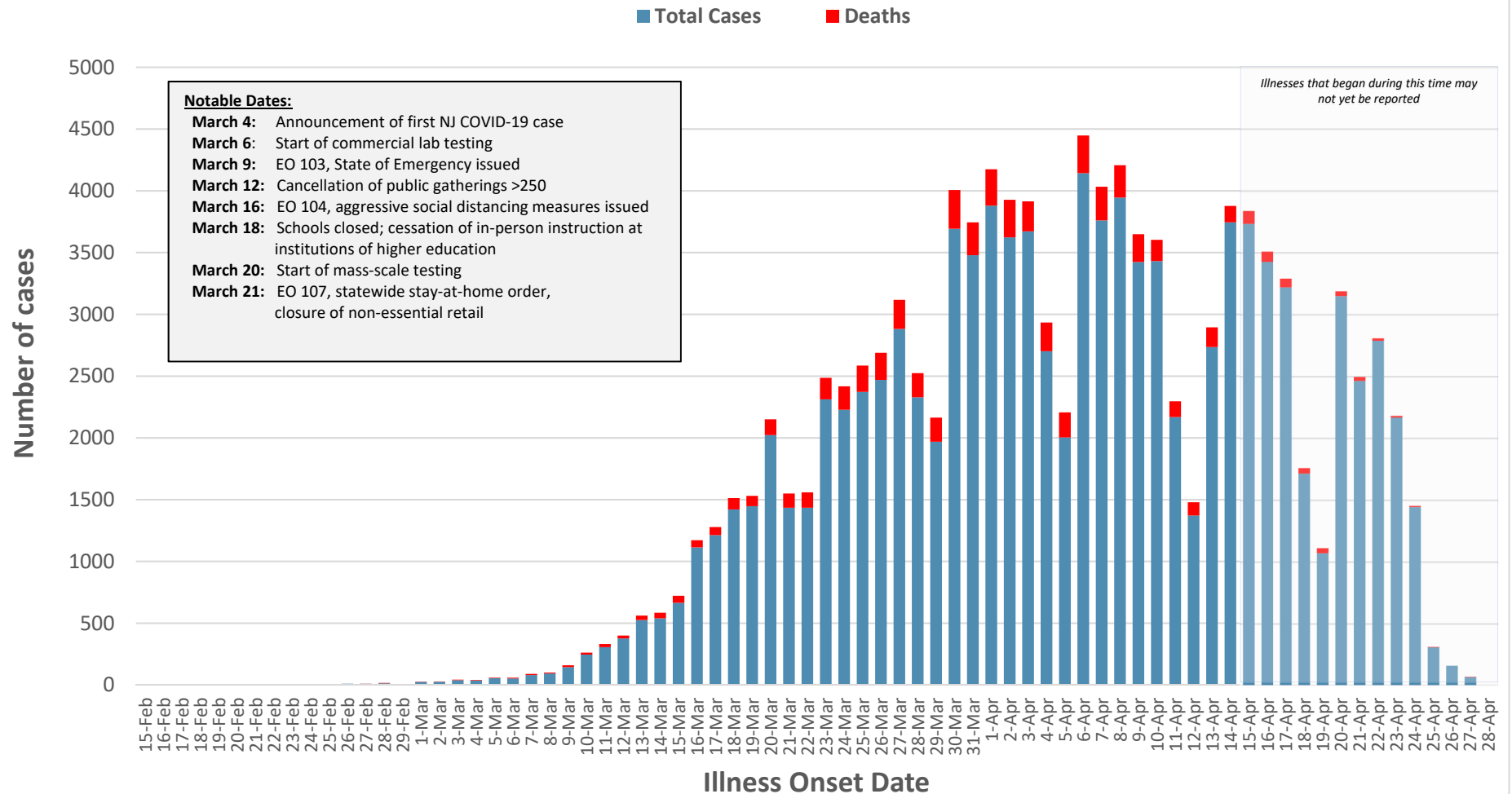
COUNTY	TOTAL CASES
ATLANTIC	868
BERGEN	15251
BURLINGTON	2543
CAMDEN	3285
CAPE MAY	299
CUMBERLAND	659
ESSEX	13190
GLOUCESTER	1179
HUDSON	14309
HUNTERDON	573
MERCER	3605
MIDDLESEX	11102
MONMOUTH	5826
MORRIS	5128
OCEAN	6151
PASSAIC	11755
SALEM	219
SOMERSET	3278
SUSSEX	882
UNION	12188
WARREN	848
UNKNOWN	718
TOTAL	113856



* County information reflects most updated information in CDRSS.

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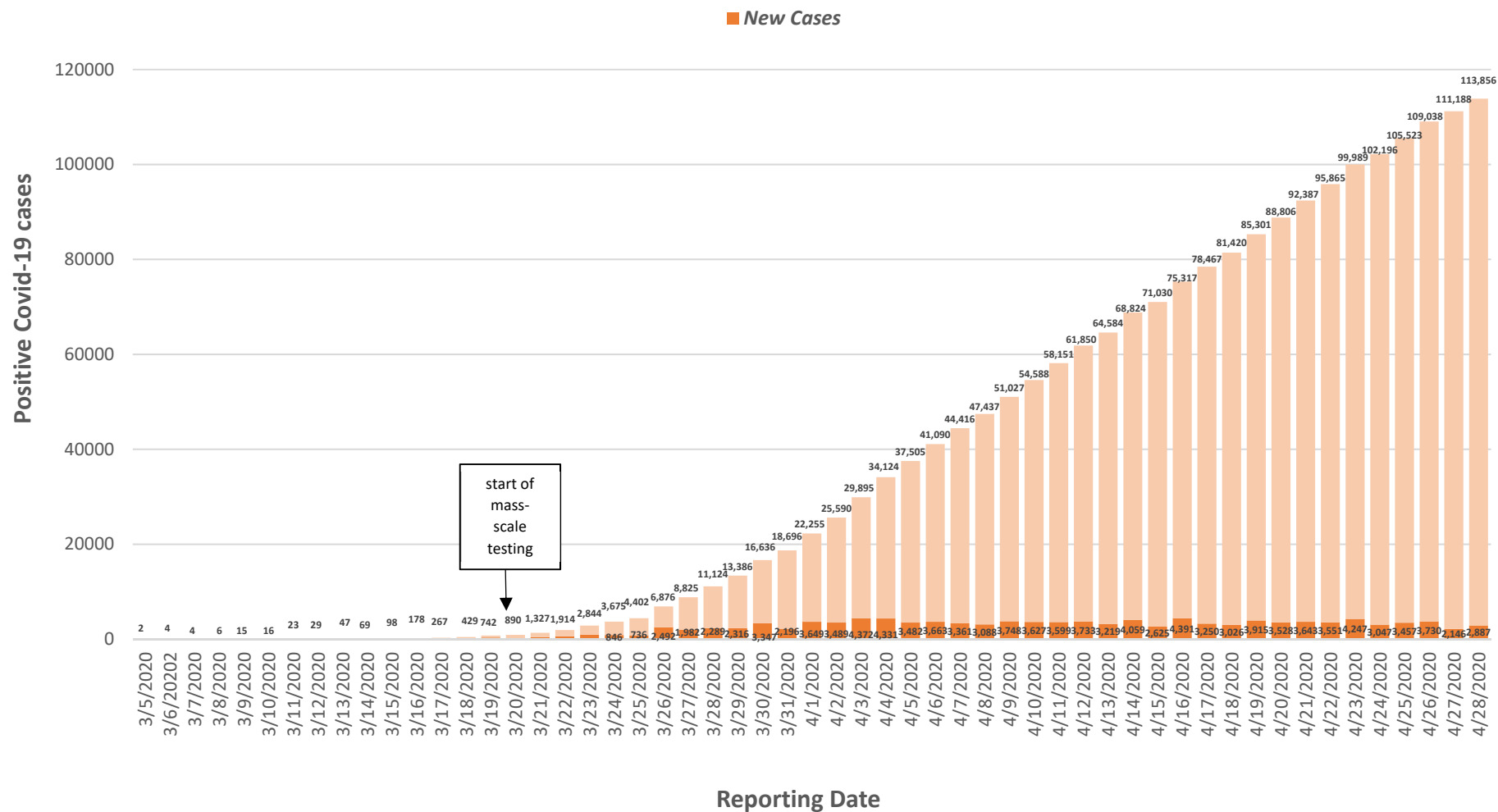
COVID-19 cases and deaths in New Jersey by Illness Onset Date, N=113,856



* 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.

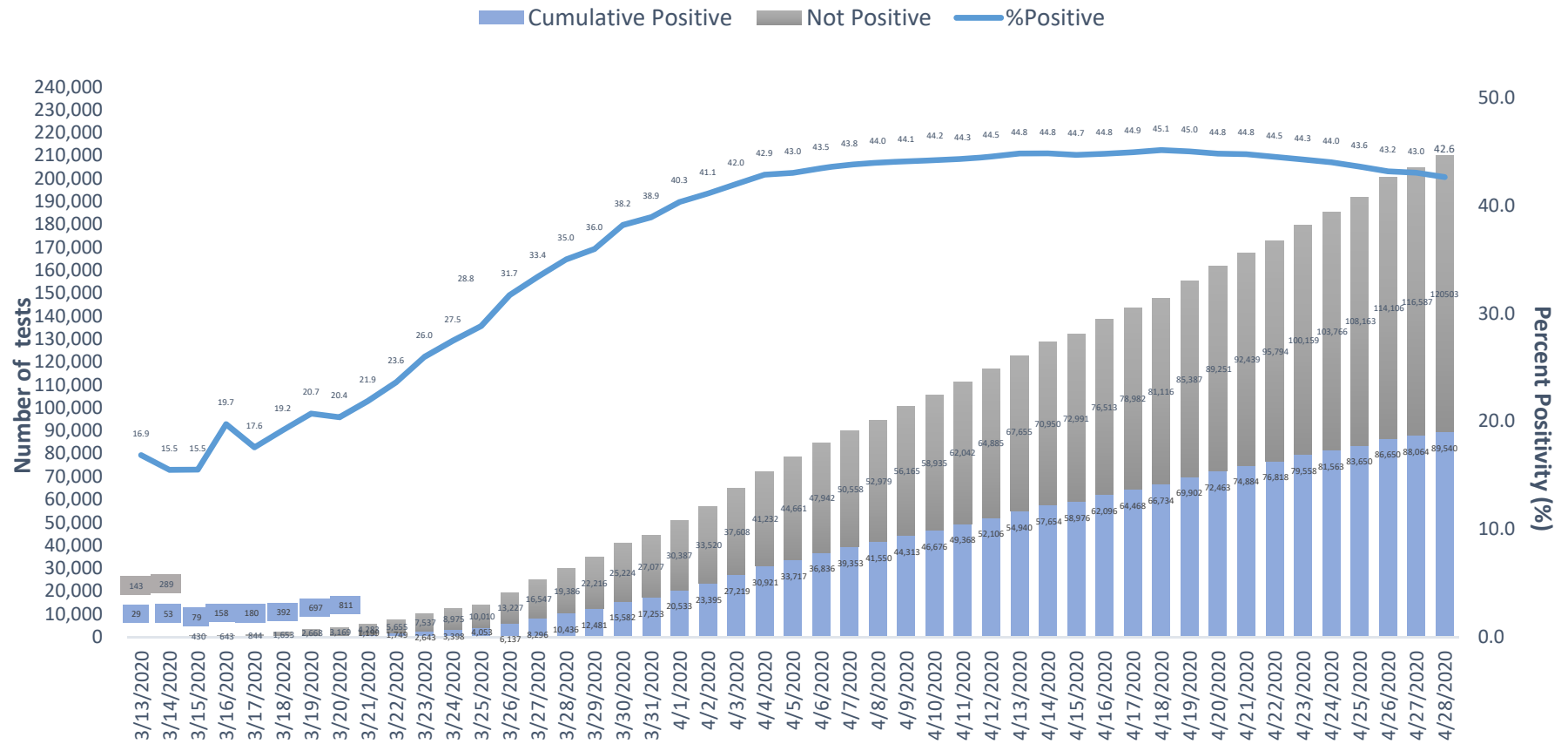
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New and cumulative total number of COVID-19 cases in New Jersey



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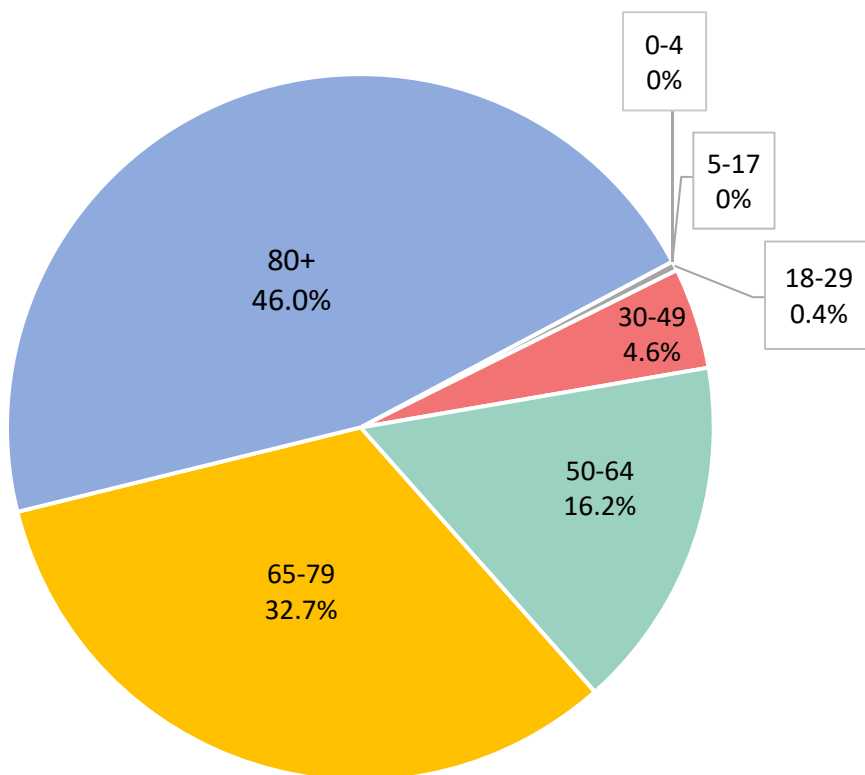
COVID-19 Percent positivity reported by major laboratories*, New Jersey



* 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.

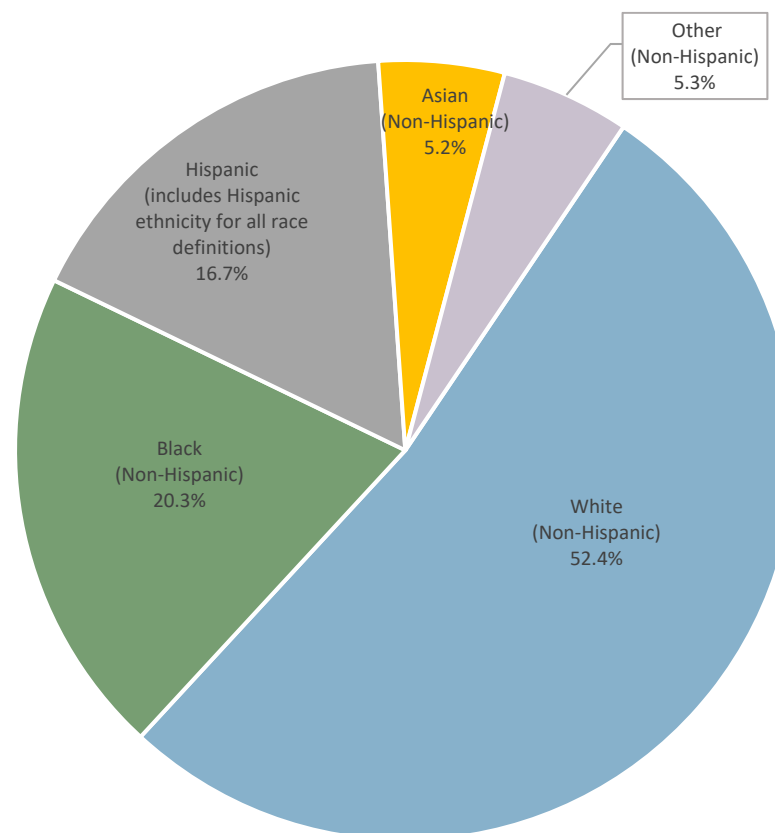
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Lab-confirmed COVID-associated deaths by age group
(N=6,435)



* Age is unknown for 7 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity
(N=5,808*)



* Race/Ethnicity is unknown for 634 (9.8%) 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.