



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 6, 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 5/6/2020 at 10:00 PM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	133635	
Illness onset range (min and max) ¹	2/15/2020	5/6/2020
Deaths (Laboratory Confirmed)²	N§= 133635	Percent
	8801	6.6%
Cumulative Hospitalization³	N§= 46818	Percent
	12946	27.7%
Age Range (years)	N§= 133422	Percent
0 to 4	578	< 1%
5 to 17	2175	1.6%
18 to 29	16207	12.1%
30 to 49	43023	32.2%
50 to 64	39275	29.4%
65 to 79	19485	14.6%
80+	12679	9.5%
Age range in years (min and max)	< 1	108
Mean Age	51.96	
Median Age	51.75	
Gender	N§= 133635	Percent
Female	66093	49.5%
Male	67026	50.2%
Unknown	516	0.4%
Race/Ethnicity⁴	N§= 60780	Percent
White (non-Hispanic)	21293	35.0%
Hispanic (which includes Hispanic ethnicity for all race definitions)	17977	29.6%
Black (non-Hispanic)	10992	18.1%
Asian (non-Hispanic)	3037	5.0%
Other (non-Hispanic)	7481	12.3%

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

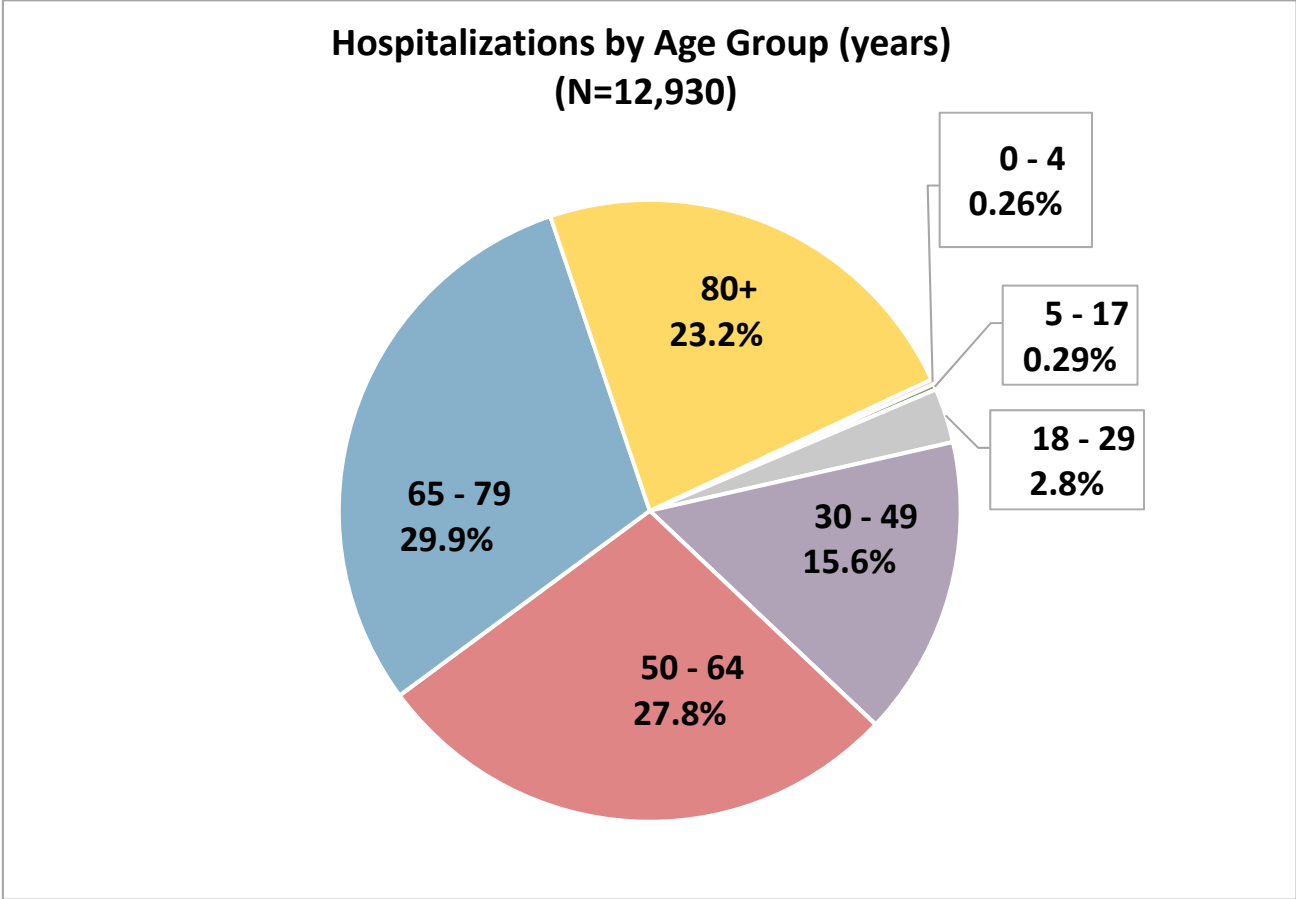
¹ If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

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.**

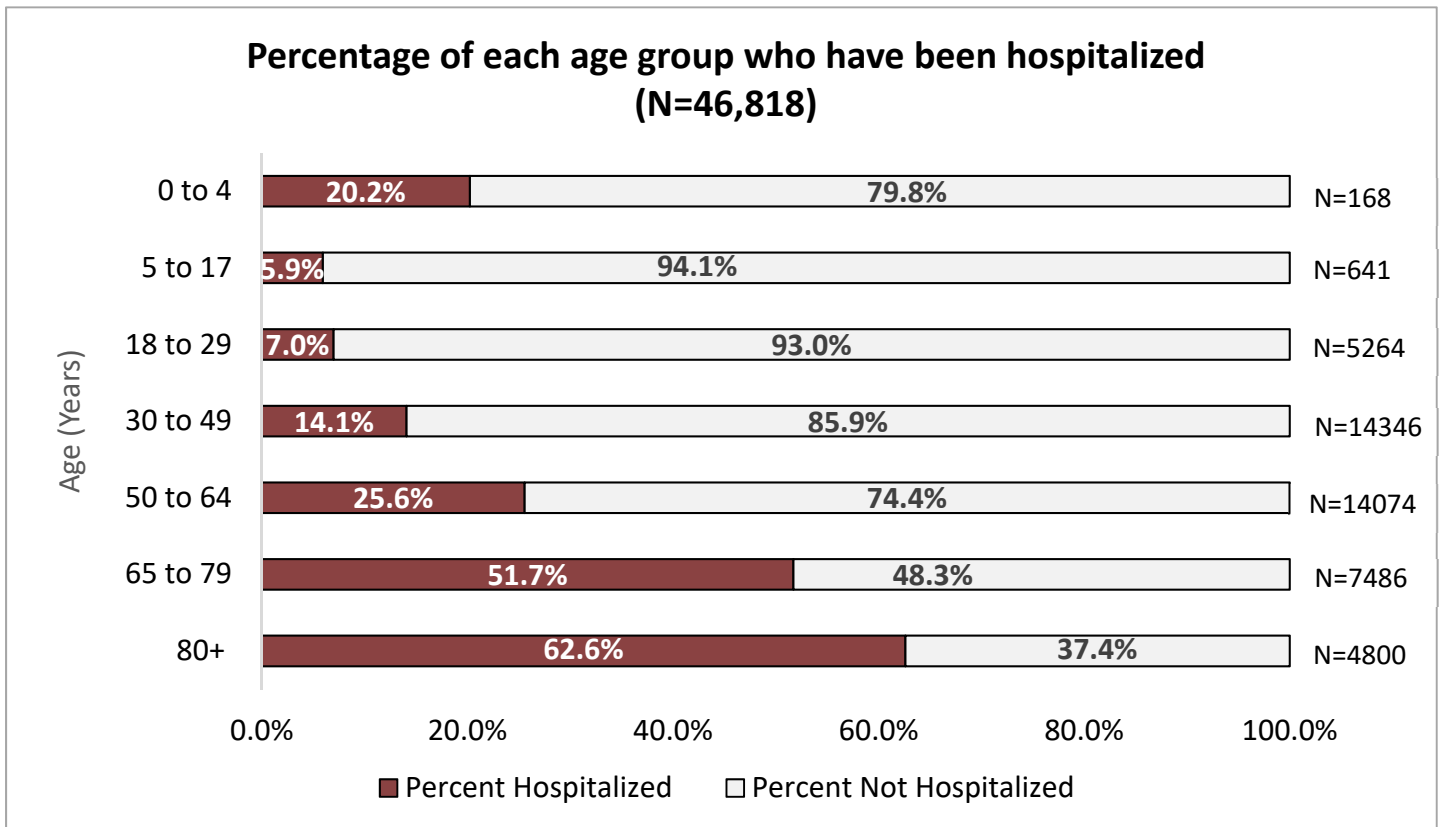
⁴ Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than one race.

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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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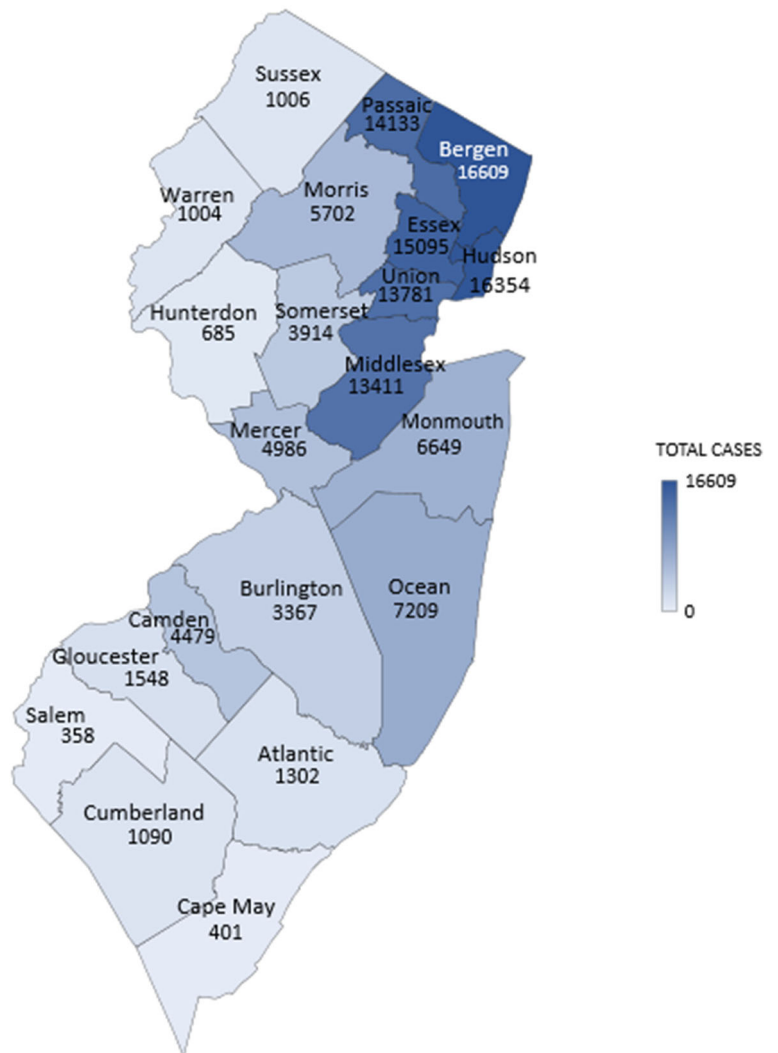


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

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Cases by County

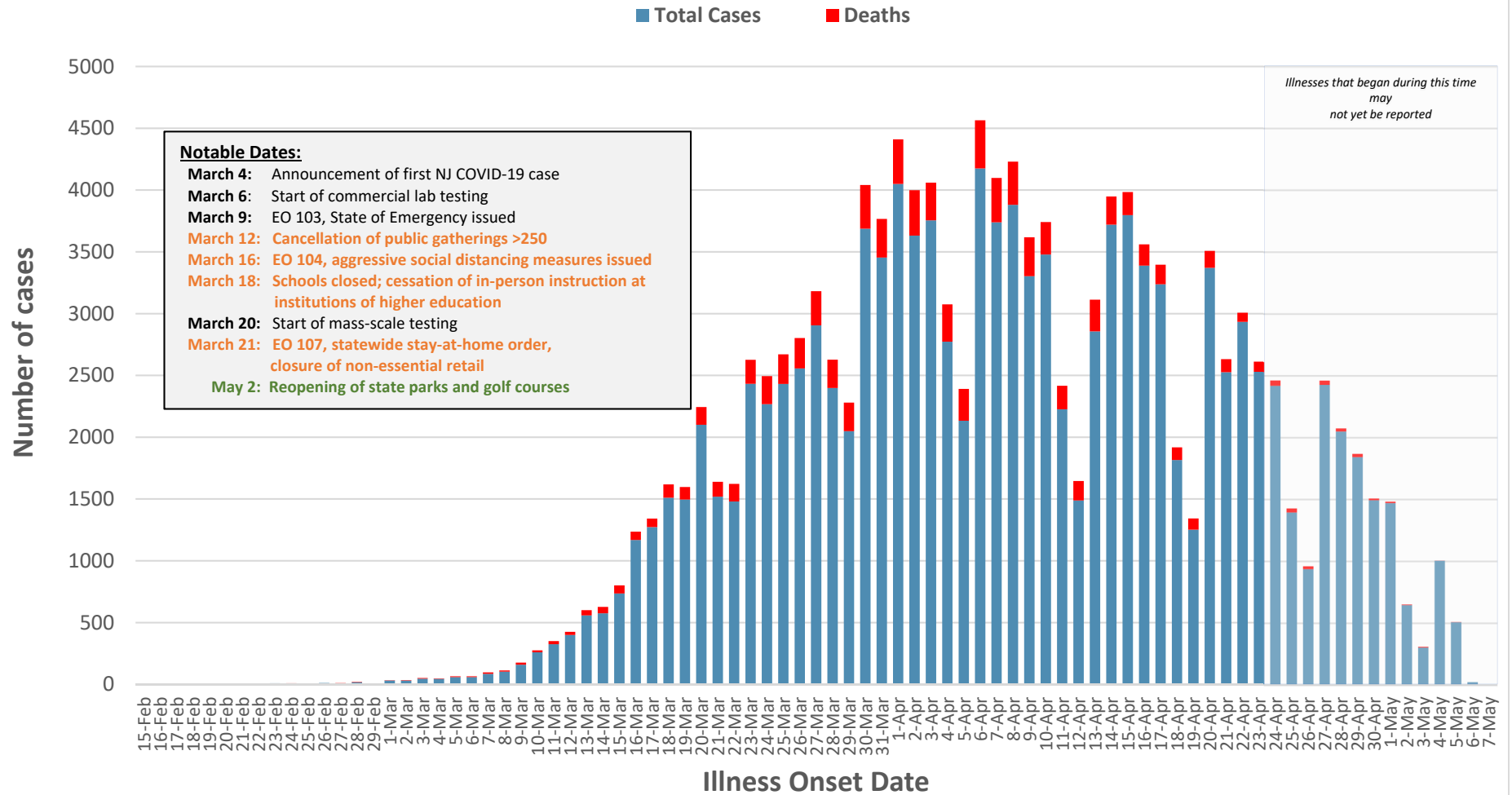
COUNTY	TOTAL CASES
ATLANTIC	1302
BERGEN	16609
BURLINGTON	3367
CAMDEN	4479
CAPE MAY	401
CUMBERLAND	1090
ESSEX	15095
GLOUCESTER	1548
HUDSON	16354
HUNTERDON	685
MERCER	4986
MIDDLESEX	13411
MONMOUTH	6649
MORRIS	5702
OCEAN	7209
PASSAIC	14133
SALEM	358
SOMERSET	3914
SUSSEX	1006
UNION	13781
WARREN	1004
UNKNOWN	552
TOTAL	133635



* County information reflects most updated information in CDRSS.

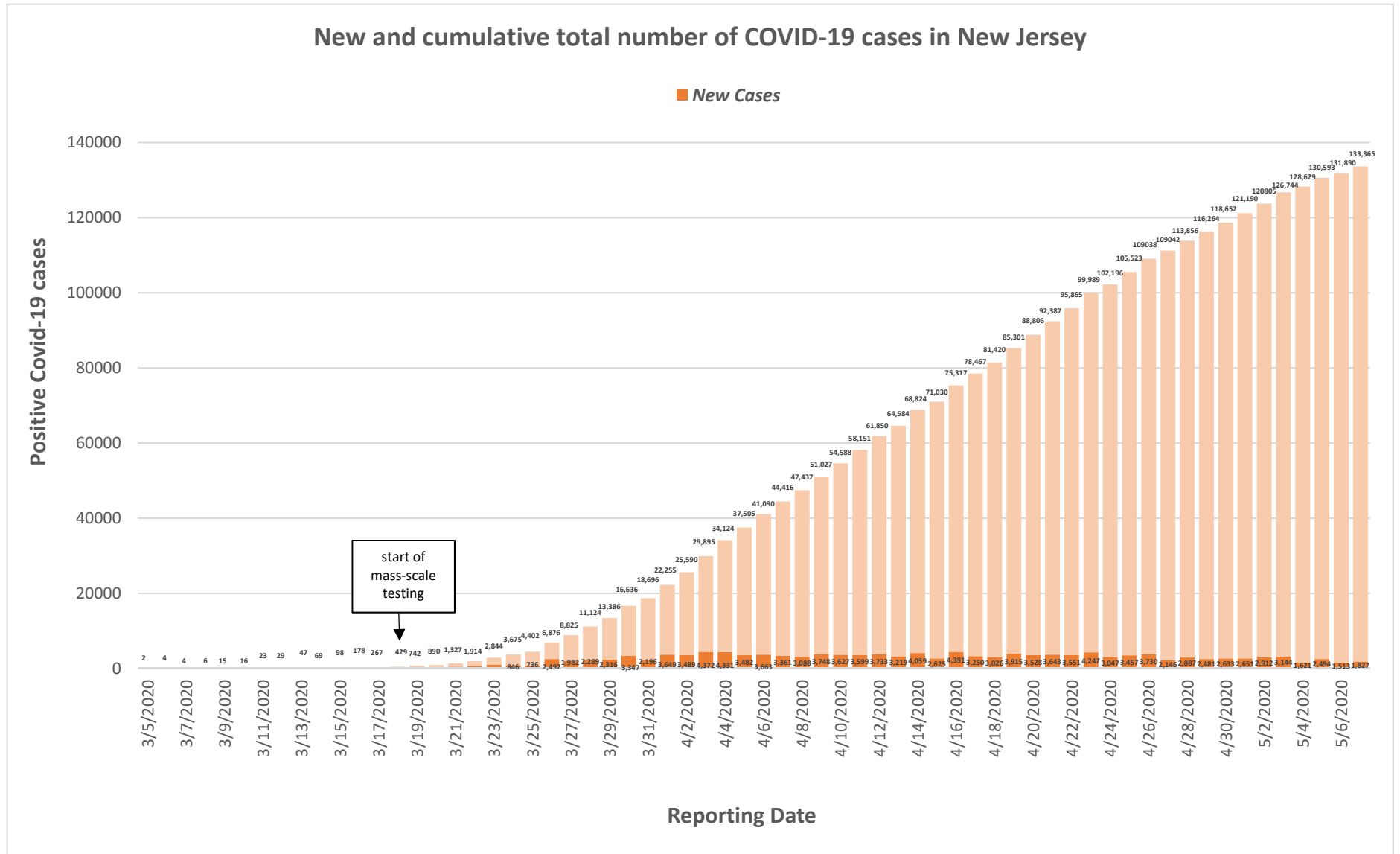
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COVID-19 cases and deaths in New Jersey by Illness Onset Date, N=133,635



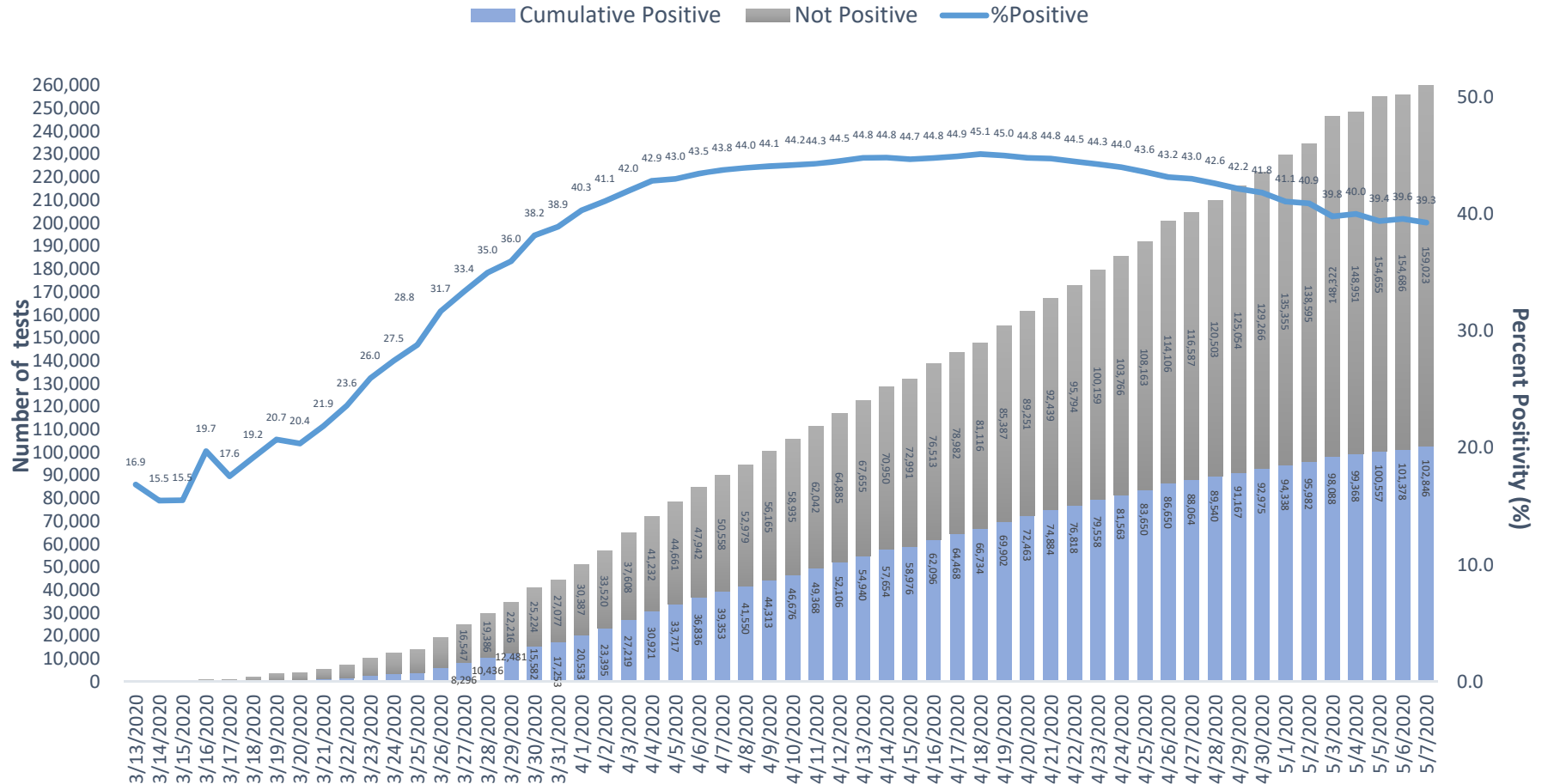
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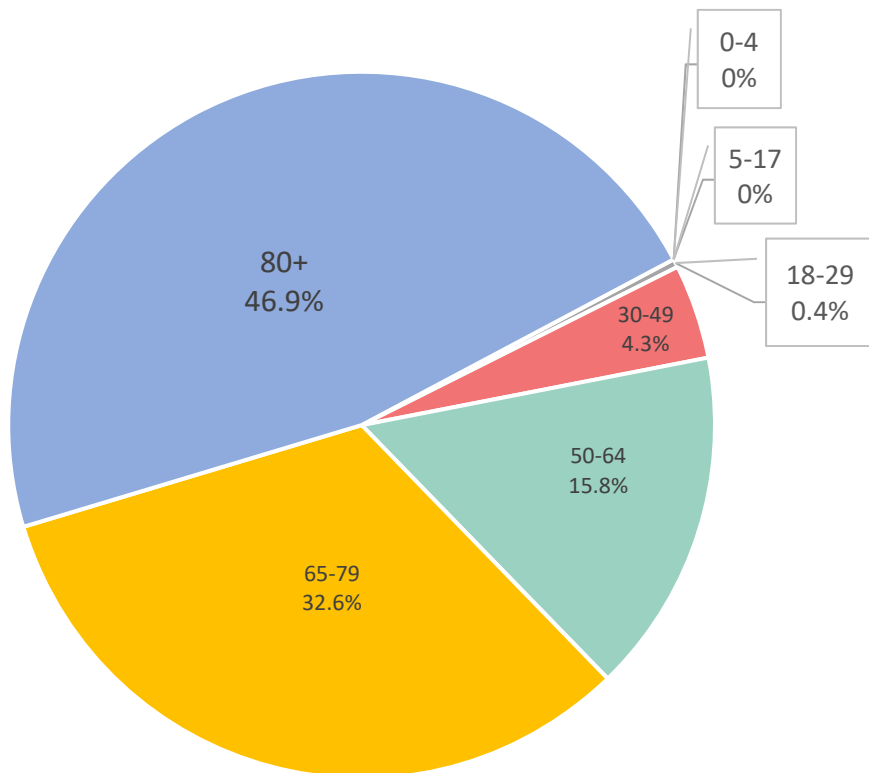
COVID-19 Percent positivity reported by major laboratories*, New Jersey



* 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.

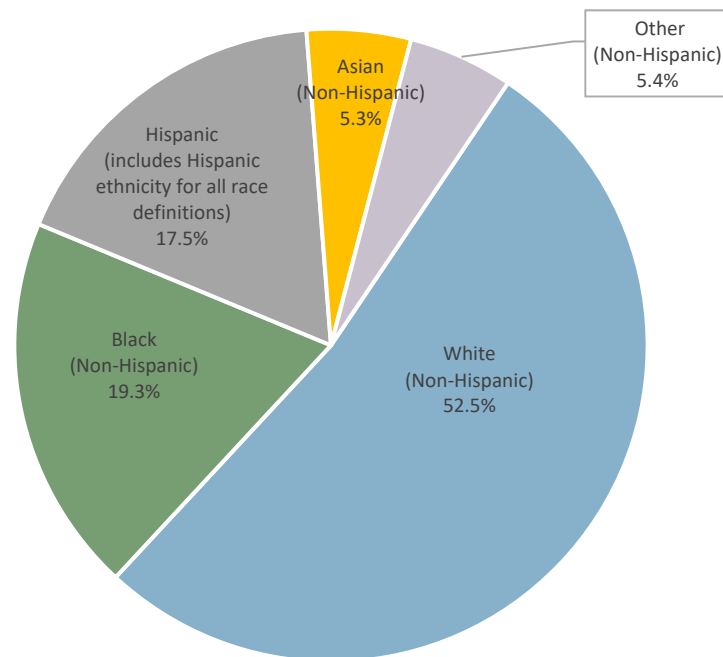
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Lab-confirmed COVID-associated deaths by age group
(N=8,799*)



* Age is unknown for 2 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity
(N=7,860*)



* Race/Ethnicity is unknown for 941 (10.7%) 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.