



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

Number of Confirmed Cases	139,945	
Illness onset range (min and max) ¹	2/15/2020	5/10/2020
Deaths (Laboratory Confirmed)²	N§= 139945	Percent
	9310	6.7%
Cumulative Hospitalization³	N§= 50360	Percent
	13697	27.2%
Age Range (years)	N§= 139657	Percent
0 to 4	569	< 1%
5 to 17	2367	1.7%
18 to 29	17155	12.3%
30 to 49	44976	32.2%
50 to 64	40882	29.3%
65 to 79	20351	14.6%
80+	13357	9.6%
Age range in years (min and max)	< 1	108
Mean Age	51.92	
Median Age	51.75	
Gender	N§= 139945	Percent
Female	69477	49.6%
Male	69935	50.0%
Unknown	533	0.4%
Race/Ethnicity⁴	N§= 65206	Percent
White (non-Hispanic)	22854	35.0%
Hispanic (which includes Hispanic ethnicity for all race definitions)	19246	29.5%
Black (non-Hispanic)	11614	17.8%
Asian (non-Hispanic)	3231	5.0%
Other (non-Hispanic)	8261	12.7%

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

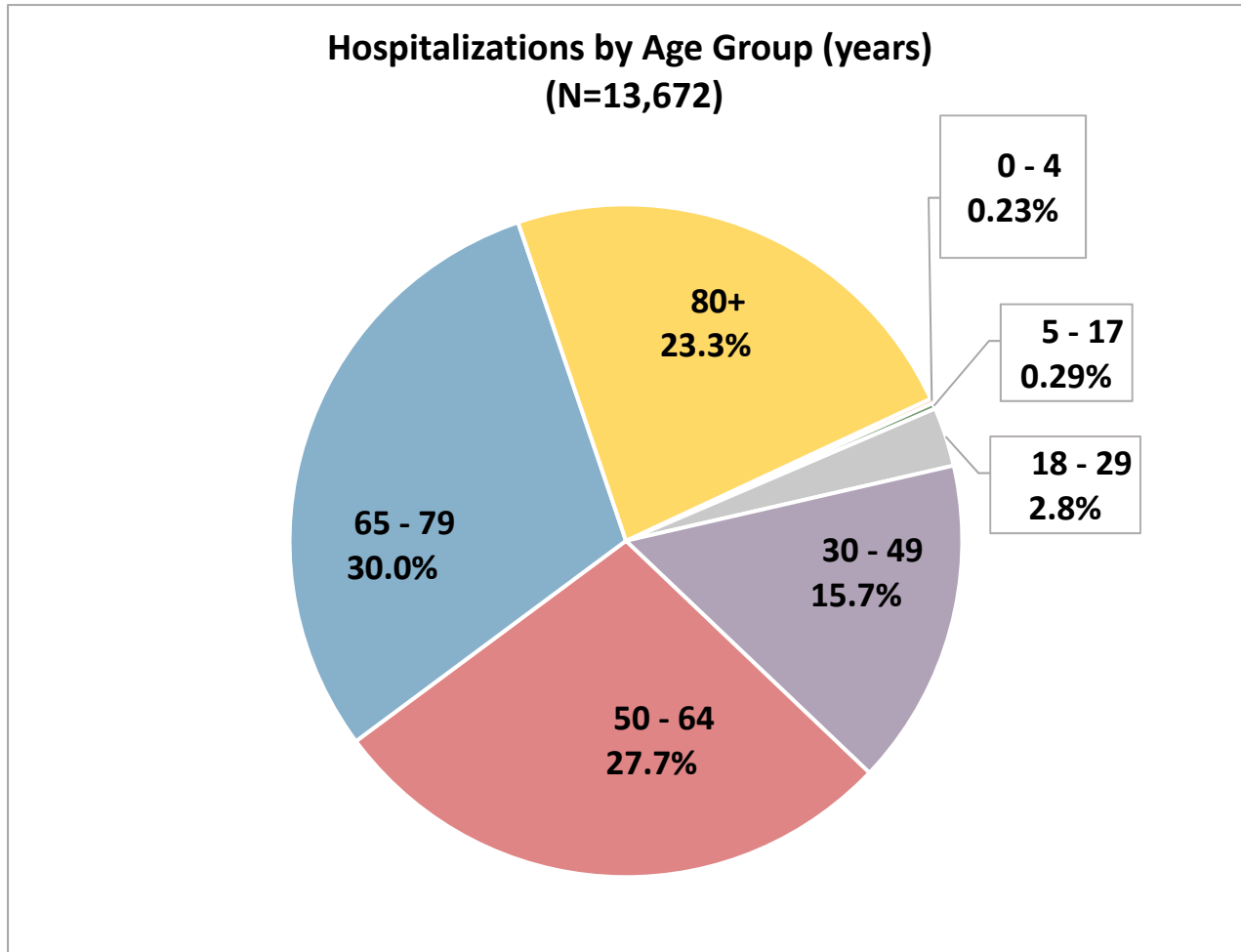
¹ If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

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.**

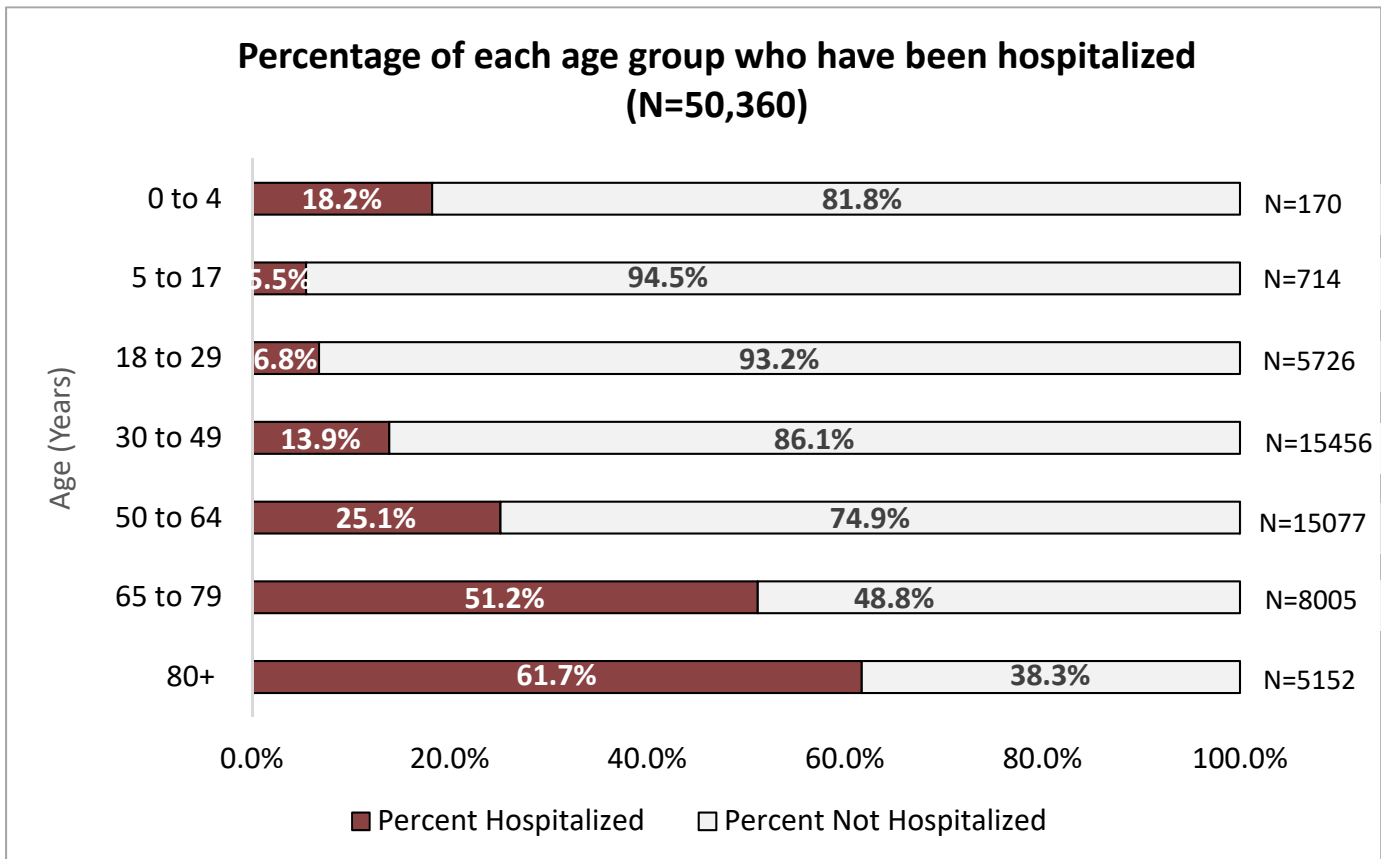
⁴ Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than one race.

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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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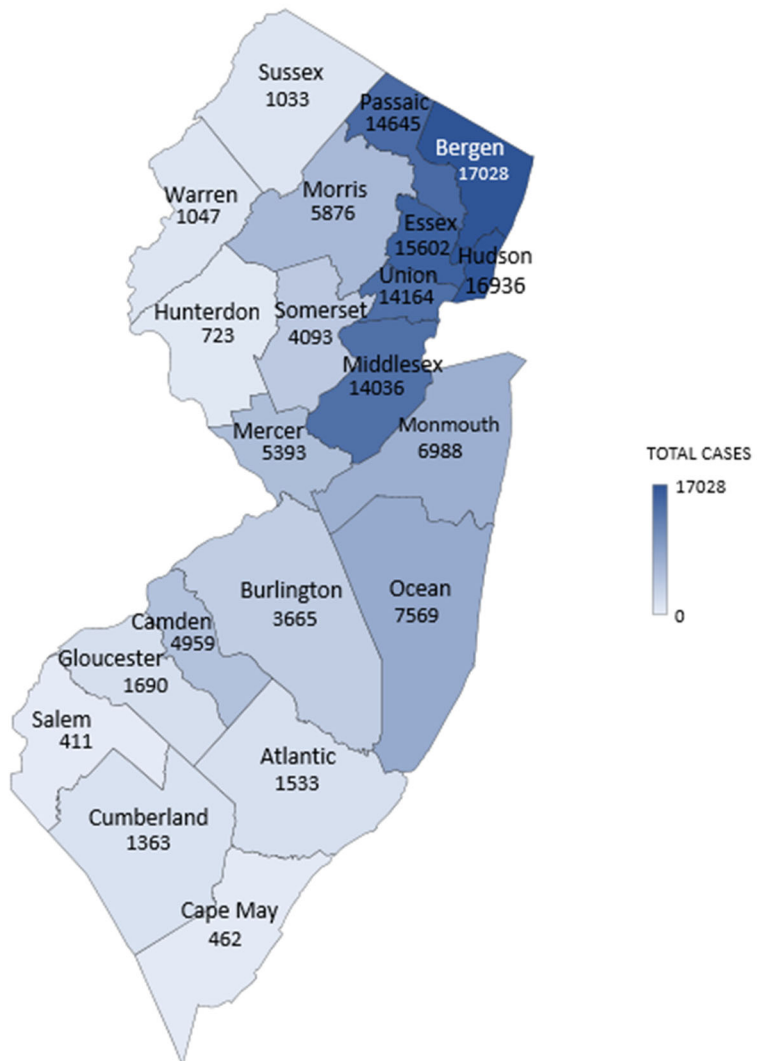


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

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Cases by County

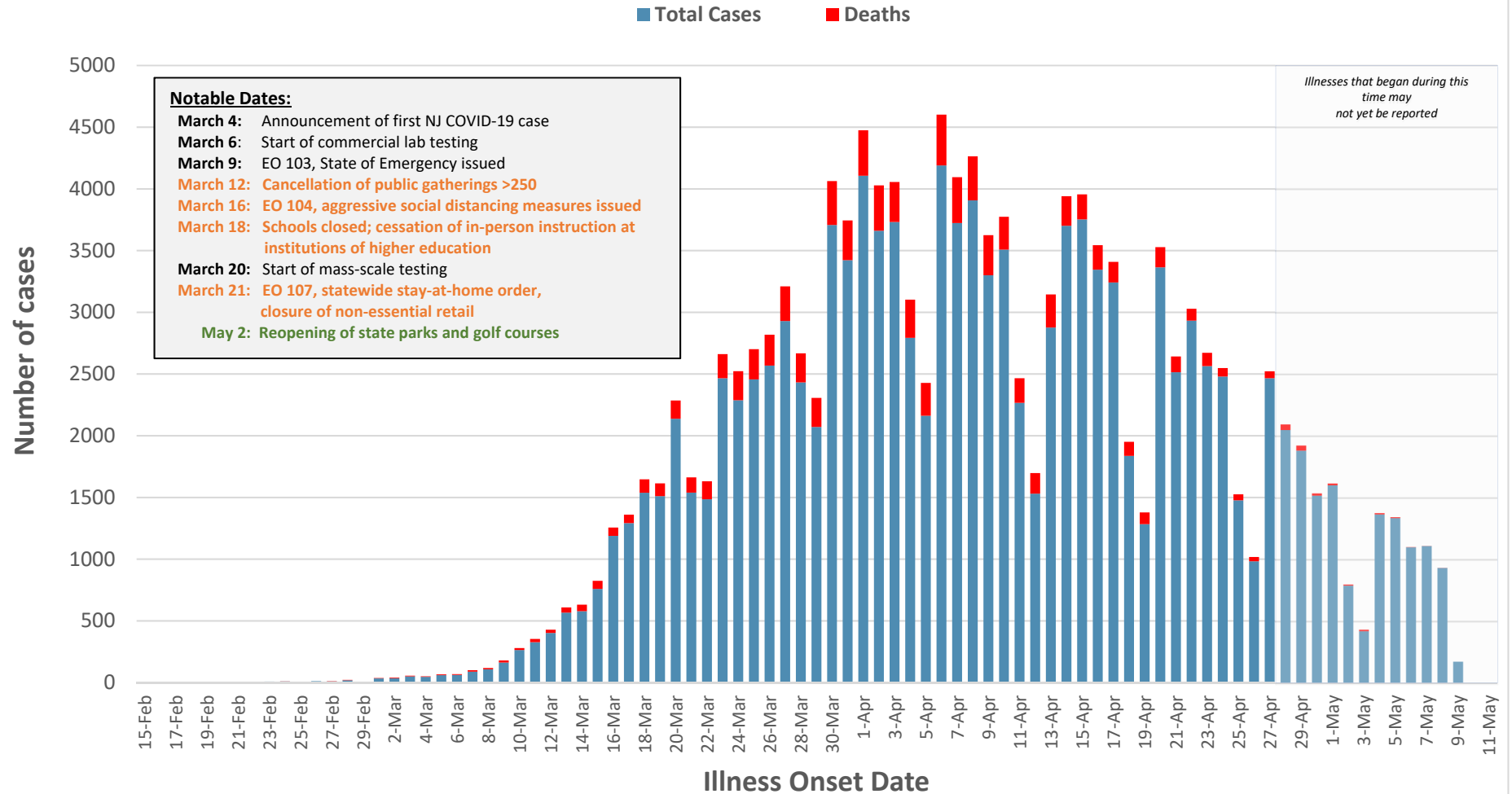
COUNTY	TOTAL CASES
ATLANTIC	1533
BERGEN	17028
BURLINGTON	3665
CAMDEN	4959
CAPE MAY	462
CUMBERLAND	1363
ESSEX	15602
GLOUCESTER	1690
HUDSON	16936
HUNTERDON	723
MERCER	5393
MIDDLESEX	14036
MONMOUTH	6988
MORRIS	5876
OCEAN	7569
PASSAIC	14645
SALEM	411
SOMERSET	4093
SUSSEX	1033
UNION	14164
WARREN	1047
UNKNOWN	729
TOTAL	139945



* 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=139,945

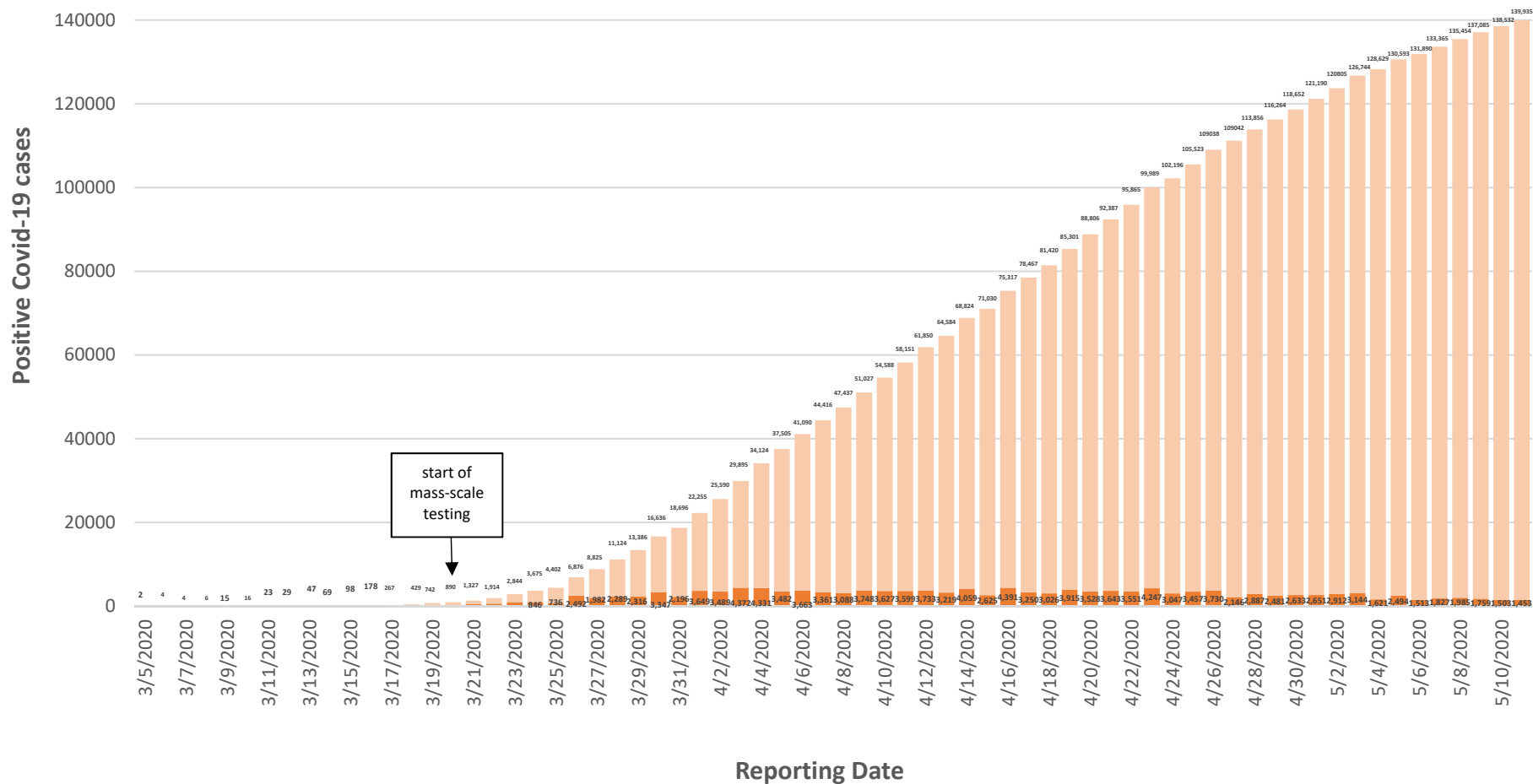


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New and cumulative total number of COVID-19 cases in New Jersey

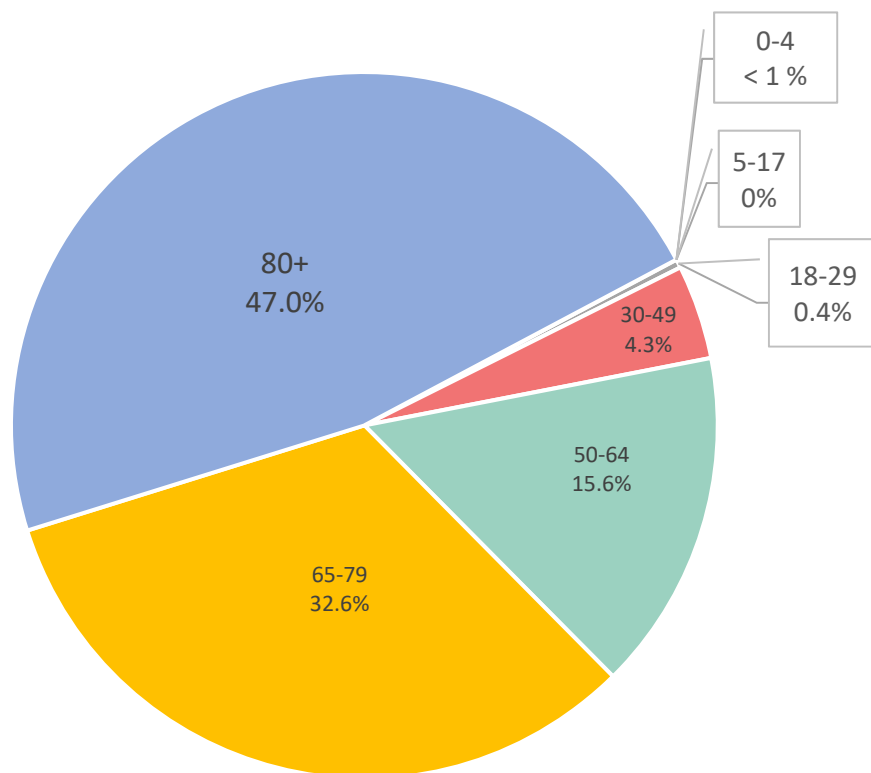
■ New Cases



* 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, NJPHEL, NY State, Quest Diagnostics.

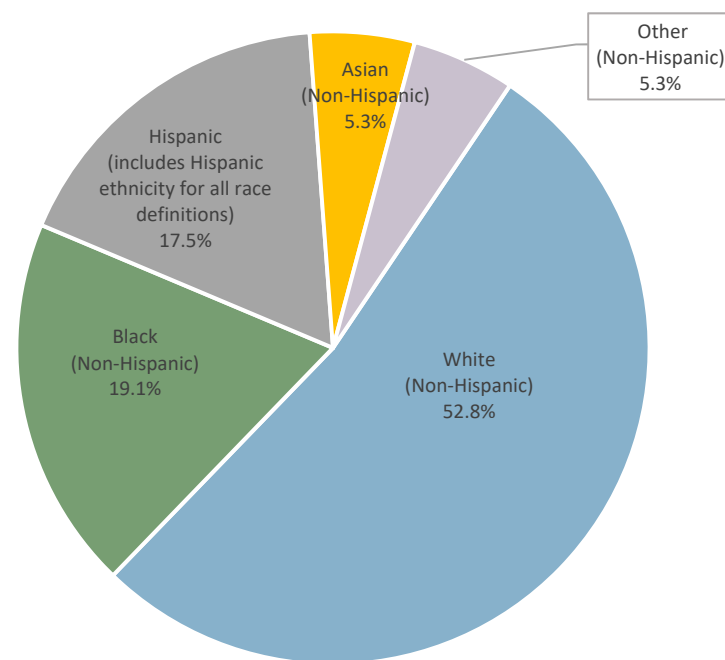
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Lab-confirmed COVID-associated deaths by age group
(N=9,306*)



* Age is unknown for 4 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity
(N=8,318*)



* Race/Ethnicity is unknown for 992 (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.