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 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 5/27/2020 at 10:00 PM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	**157815**	
Illness onset range (min and max)[1]	1/2/2020	5/27/2020
Deaths (Laboratory Confirmed) [2]	**N[§]= 157815**	**Percent**
	11401	7.2%
Cumulative Hospitalization [3]	**N[§]= 65335**	**Percent**
	16778	25.7%
Age Range (years)	**N[§]= 157502**	**Percent**
0 to 4	718	< 1%
5 to 17	2956	1.9%
18 to 29	19862	12.6%
30 to 49	50350	32.0%
50 to 64	45069	28.6%
65 to 79	22850	14.5%
80+	15697	10.0%
Age range in years (min and max)	< 1	108
Mean Age	51.85	
Median Age	51.58	
Gender	**N[§]= 157815**	**Percent**
Female	78942	50.0%
Male	77978	49.4%
Unknown	894	0.6%
Race/Ethnicity4	**N[§]= 86629**	**Percent**
White (non-Hispanic)	30797	35.6%
Hispanic (which includes Hispanic ethnicity for all race definitions)	25960	30.0%
Black (non-Hispanic)	15045	17.4%
Asian (non-Hispanic)	4364	5.0%
Other (non-Hispanic)	10463	12.1%

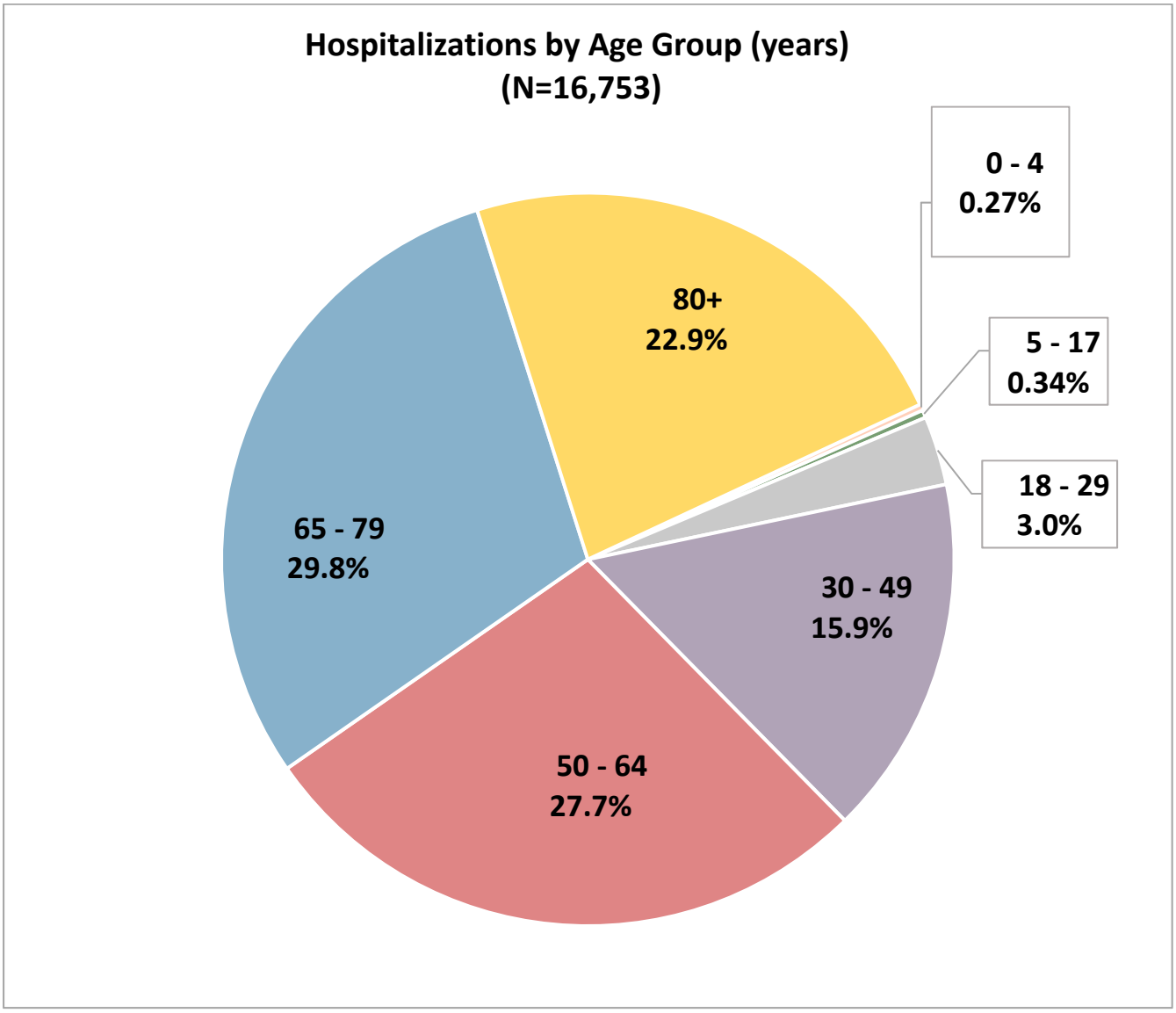
[§] N is equal to cases with ***available*** information.

[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.

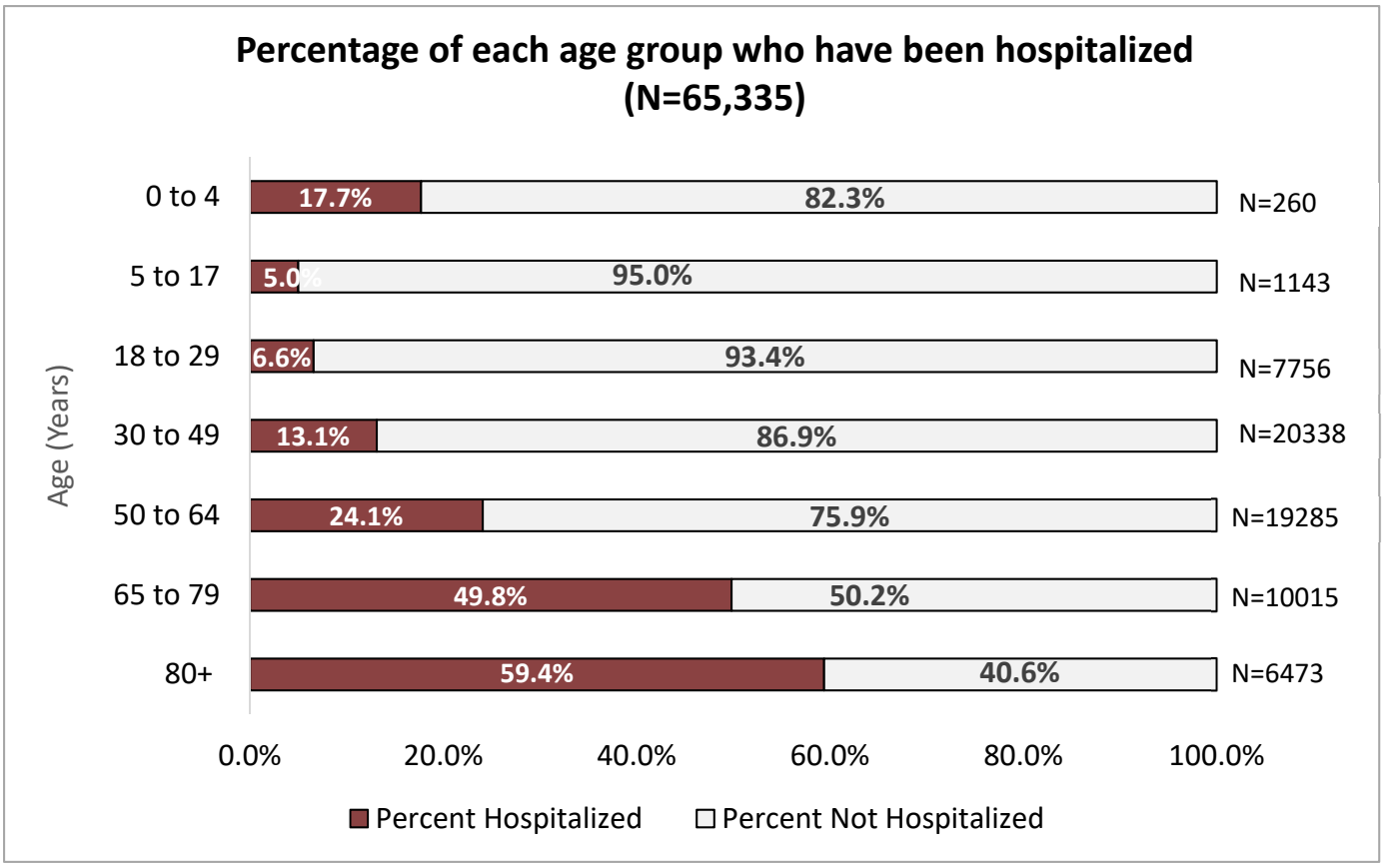
[2] All deaths are lab-confirmed.

[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.



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.

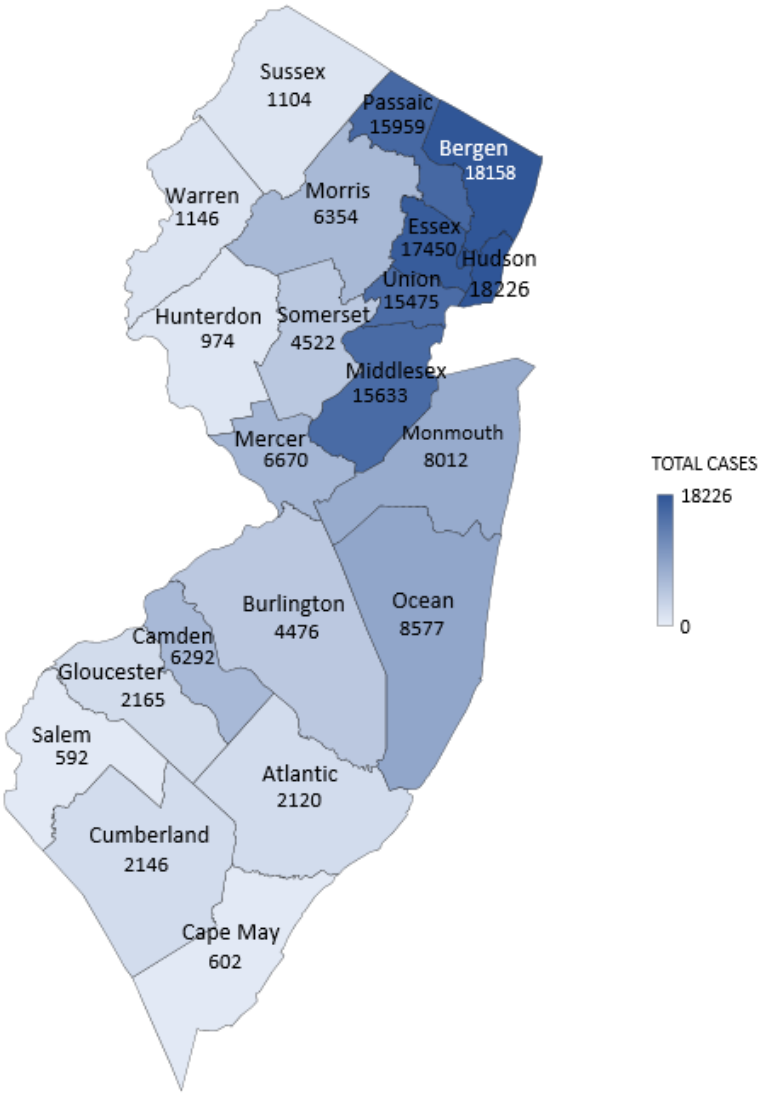


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.

New Jersey Department of Health
COVID-19 Confirmed Case Summary

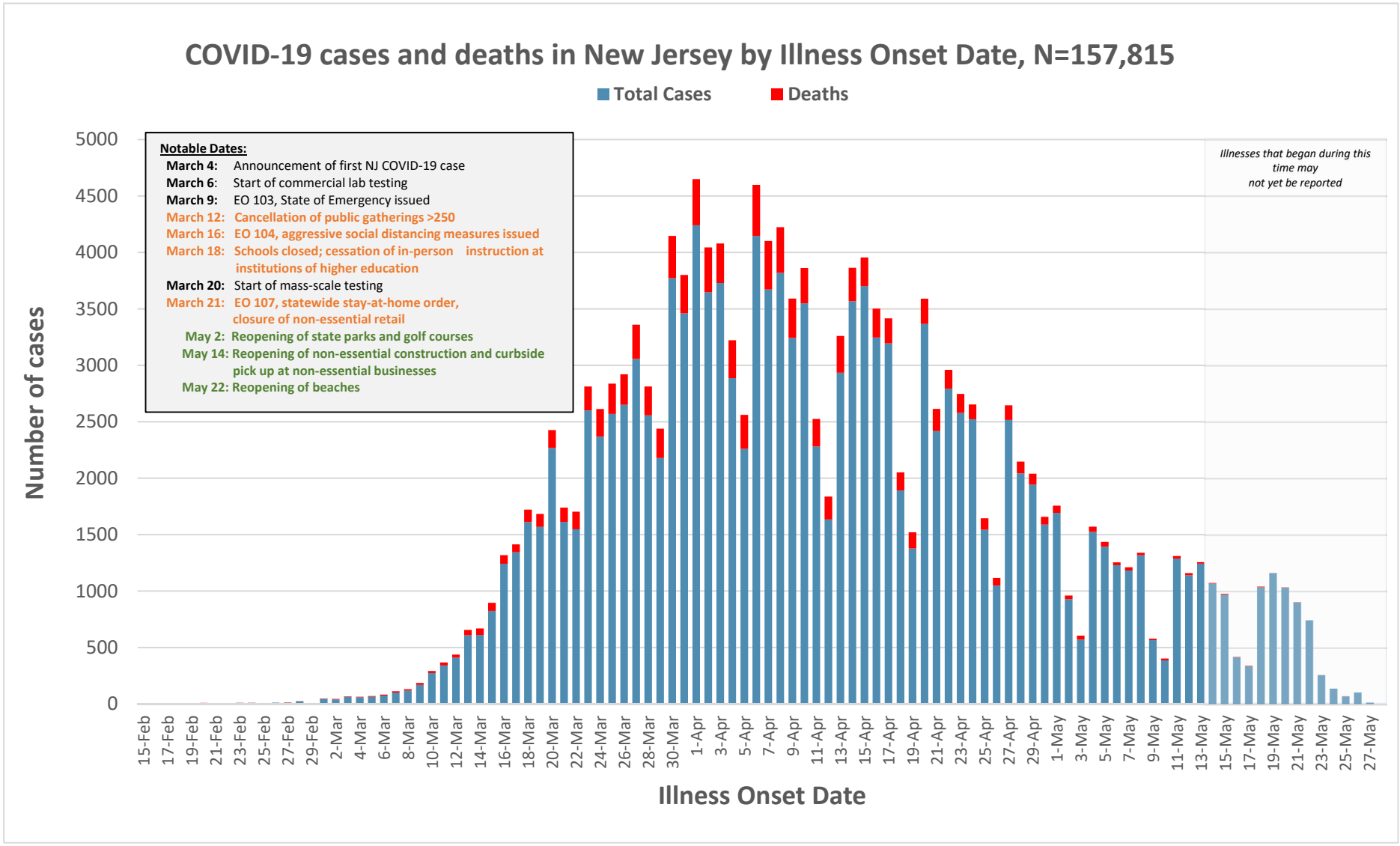
Cases by County

COUNTY	TOTAL CASES
ATLANTIC	2120
BERGEN	18158
BURLINGTON	4476
CAMDEN	6292
CAPE MAY	602
CUMBERLAND	2146
ESSEX	17450
GLOUCESTER	2165
HUDSON	18226
HUNTERDON	974
MERCER	6670
MIDDLESEX	15633
MONMOUTH	8012
MORRIS	6354
OCEAN	8577
PASSAIC	15959
SALEM	592
SOMERSET	4522
SUSSEX	1104
UNION	15475
WARREN	1146
UNKNOWN	1162
TOTAL	**157815**



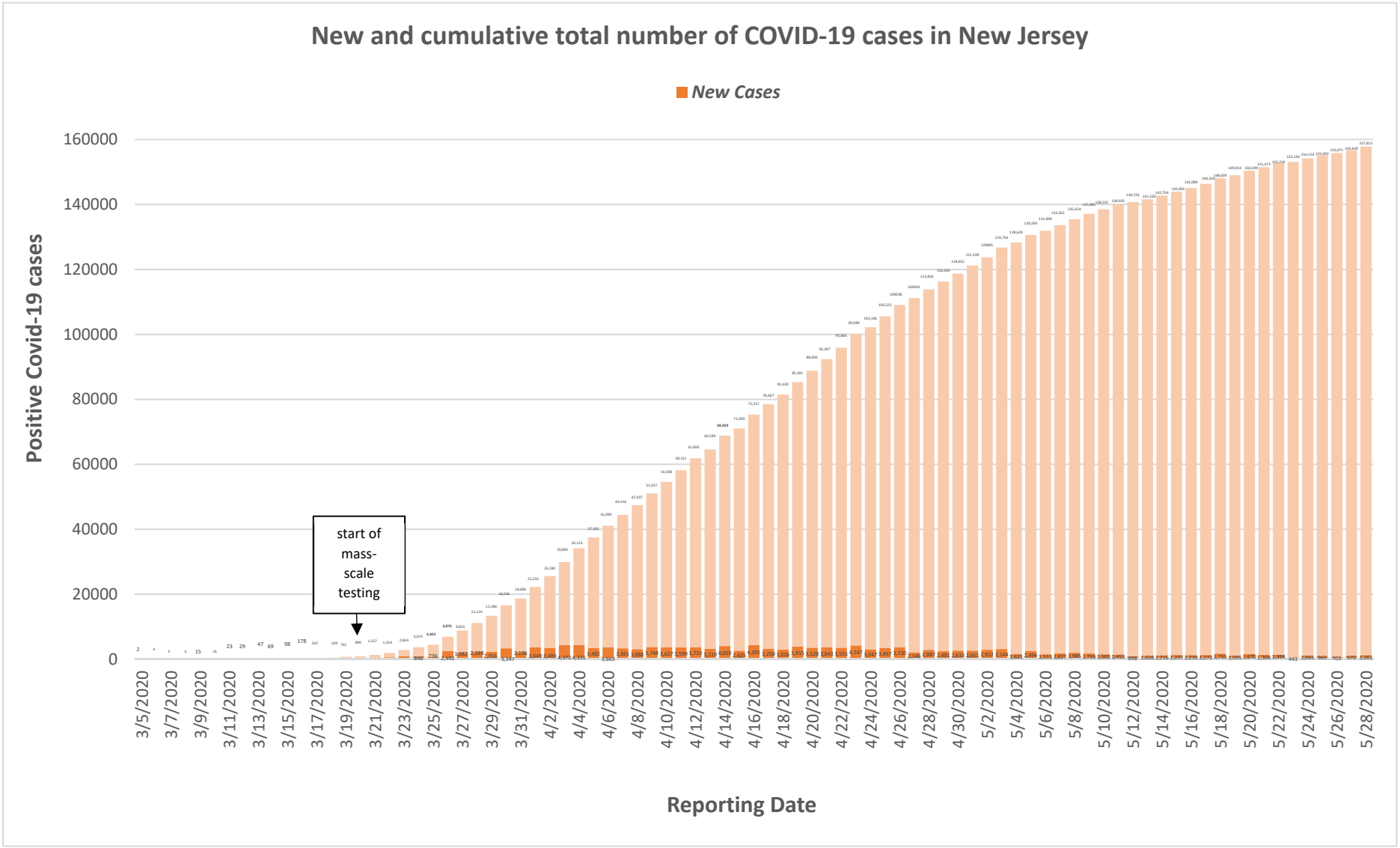
* County information reflects most updated information in CDRSS.

New Jersey Department of Health
COVID-19 Confirmed Case Summary

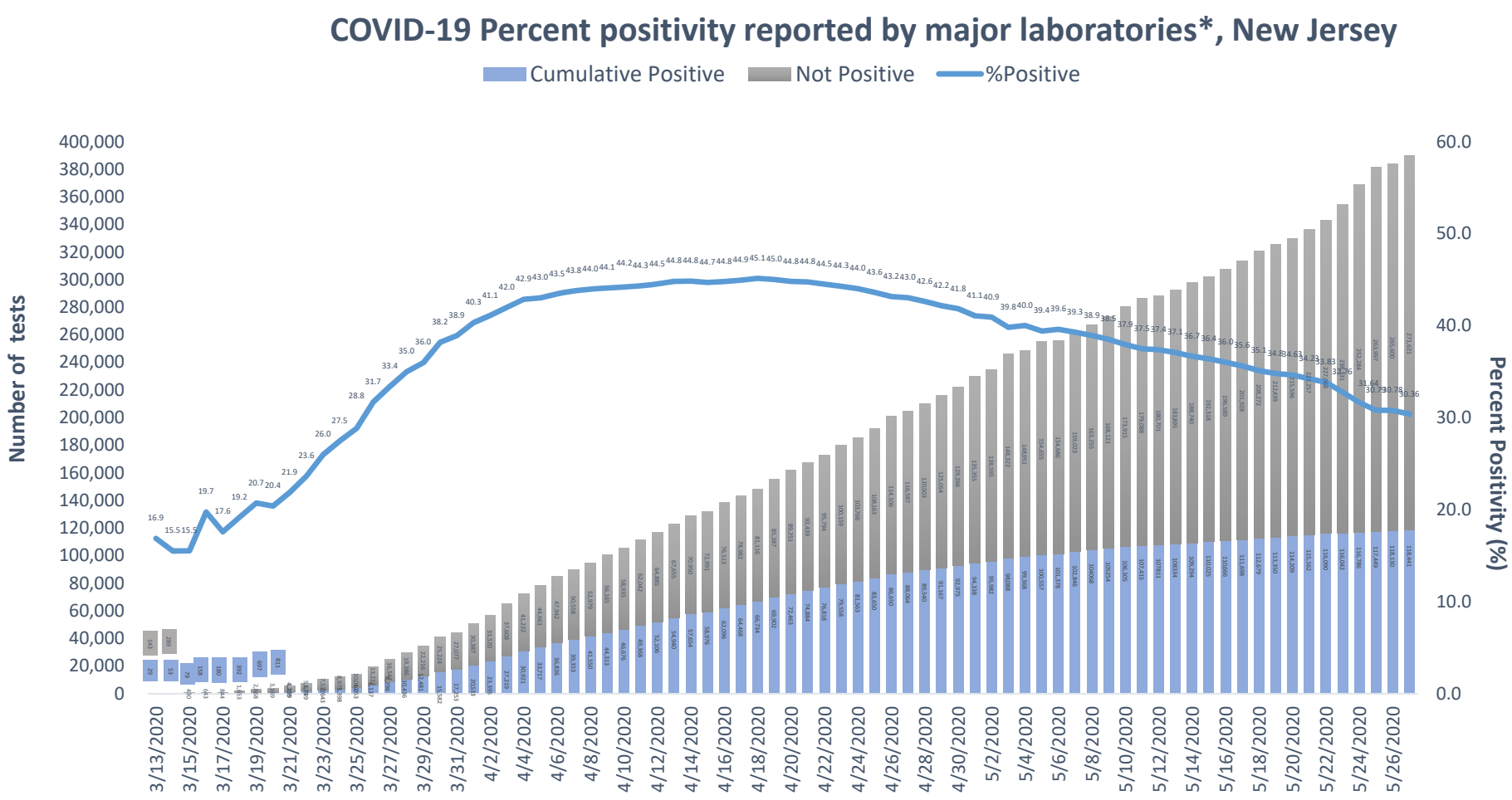


* If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

New Jersey Department of Health
COVID-19 Confirmed Case Summary



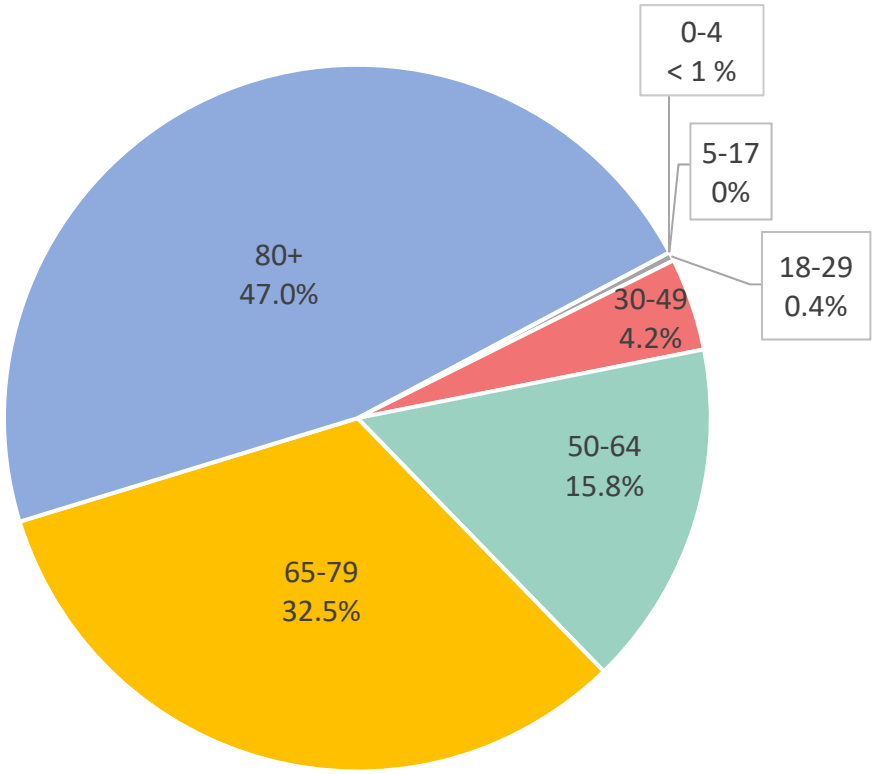
New Jersey Department of Health
COVID-19 Confirmed Case Summary



* 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 .

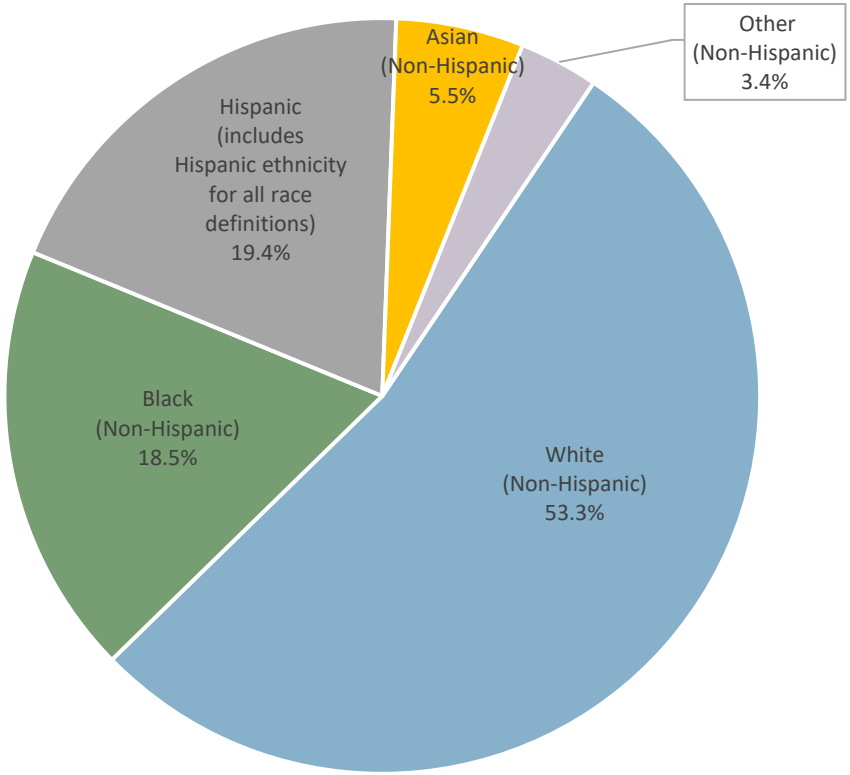
New Jersey Department of Health
COVID-19 Confirmed Case Summary

Lab-confirmed COVID-associated deaths by age group (N=11,396*)



* Age is unknown for 5 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity (N=11,004*)



* Race/Ethnicity is unknown for 397 (3.5%) 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.