

This document is produced by the Communicable Disease Service and includes information known as of: 10:00 PM – June 5, 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 6/5/2020 at 10:00 PM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	163,893	
Illness onset range (min and max) ¹	2/15/2020	6/5/2020
Deaths (Laboratory Confirmed) ²	N§= 163893	Percent
	12106	7.4%
Cumulative Hospitalization ³	N§= 71911	Percent
	18023	25.1%
Age Range (years)	N§= 163564	Percent
0 to 4	768	< 1%
5 to 17	3178	1.9%
18 to 29	20914	12.8%
30 to 49	52239	31.9%
50 to 64	46379	28.4%
65 to 79	23602	14.4%
80+	16484	10.1%
Age range in years (min and max)	< 1	108
Mean Age	51.78	
Median Age	51.50	
Gender	N§= 163893	Percent
Female	82244	50.2%
Male	80679	49.2%
Unknown	970	0.6%
Race/Ethnicity ⁴	N§= 92776	Percent
White (non-Hispanic)	32805	35.4%
Hispanic (which includes Hispanic ethnicity for	28019	30.2%
all race definitions)		
Black (non-Hispanic)	15971	17.2%
Asian (non-Hispanic)	4693	5.1%
Other (non-Hispanic)	11288	12.2%

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

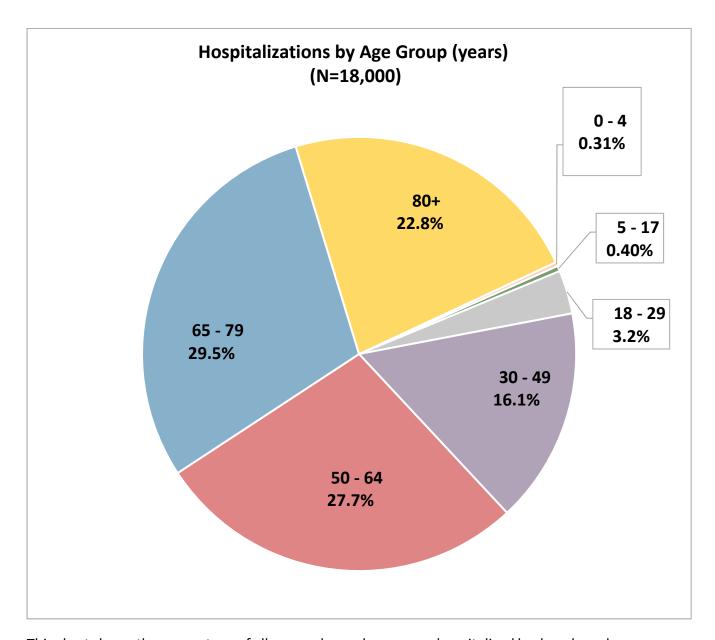
¹ If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

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.

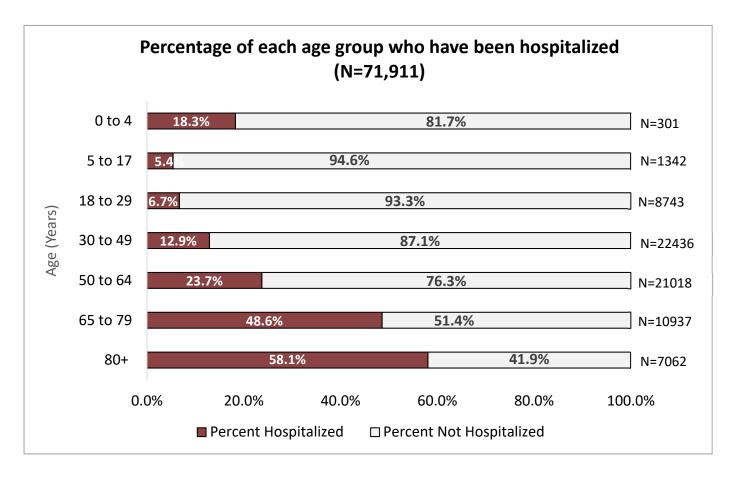
⁴ Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than one race.





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.



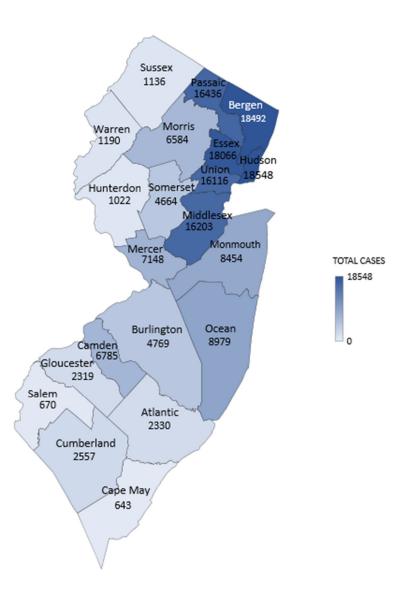


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.



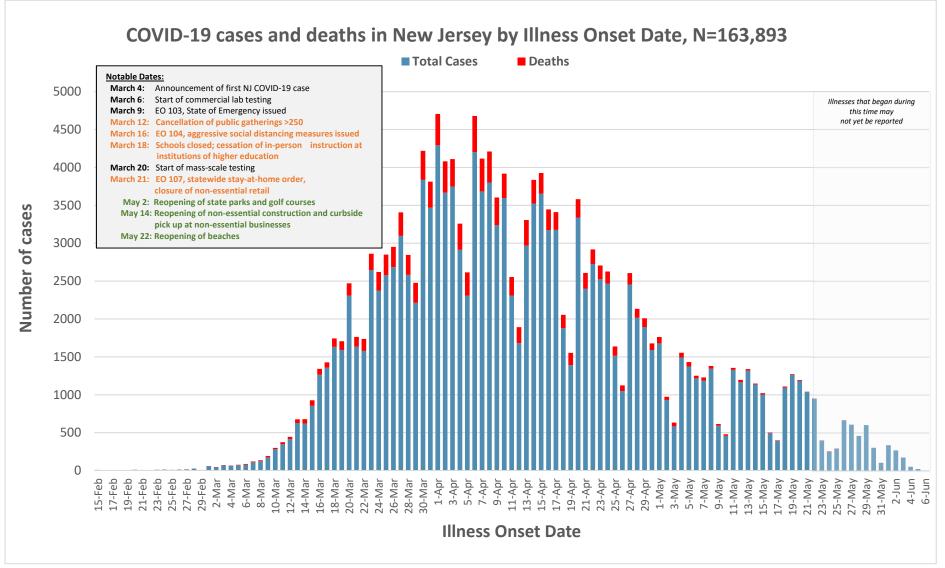
Cases by County

COUNTY	TOTAL CASES	
ATLANTIC	2330	
BERGEN	18492	
BURLINGTON	4769	
CAMDEN	6785	
CAPE MAY	643	
CUMBERLAND	2557	
ESSEX	18066	
GLOUCESTER	2319	
HUDSON	18548	
HUNTERDON	1022	
MERCER	7148	
MIDDLESEX	16203	
MONMOUTH	8454	
MORRIS	6584	
OCEAN	8979	
PASSAIC	16436	
SALEM	670	
SOMERSET	4664	
SUSSEX	1136	
UNION	16116	
WARREN	1190	
UNKNOWN	782	
TOTAL	163893	



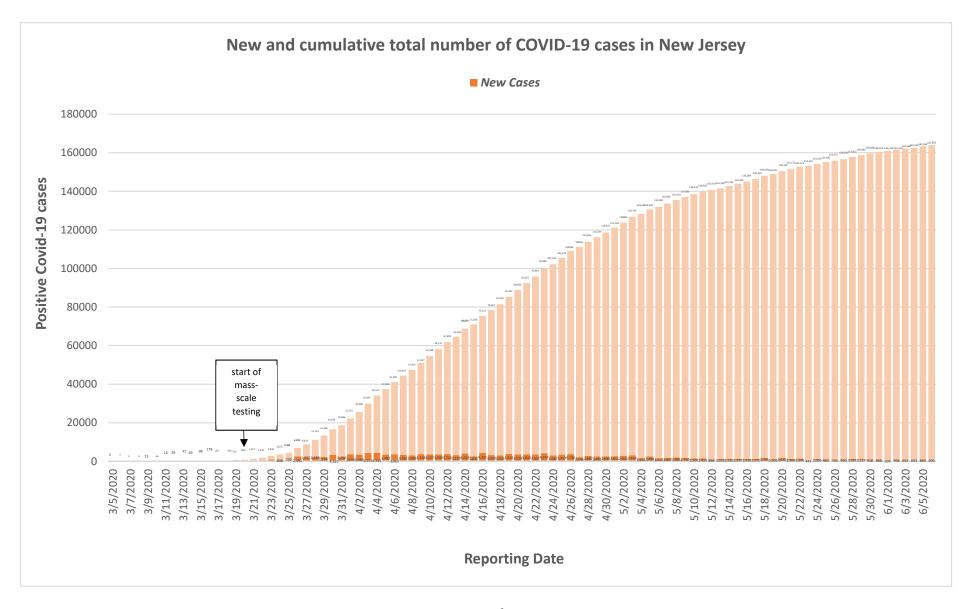
^{*} County information reflects most updated information in CDRSS.





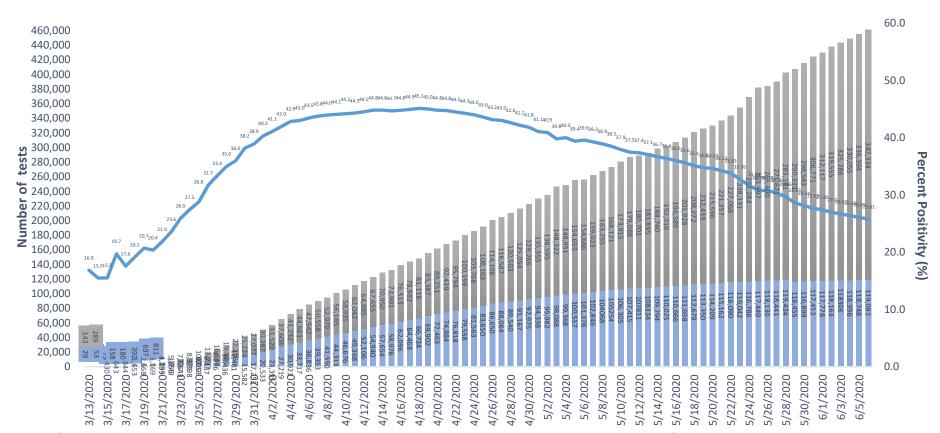
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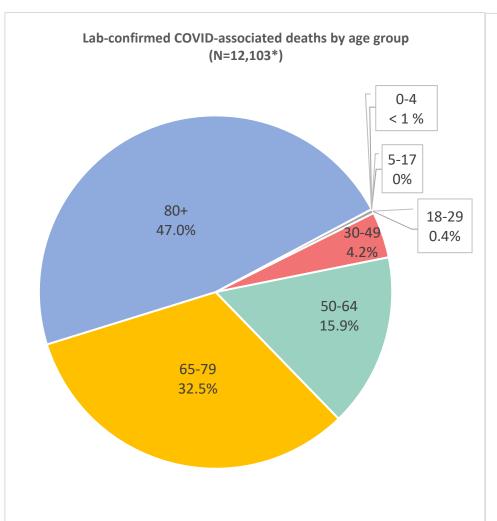


COVID-19 Percent positivity reported by major laboratories*, New Jersey Cumulative Positive Not Positive —%Positive



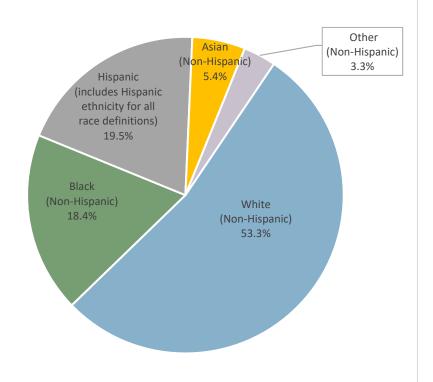
^{*} Major laboratories test results are received via electronic laboratory reporting. These laboratories include Bioreference Laboratory, Genesis Laboratory Management, Hackensack University Medical Center, LabCorp, Medical Diagnostics Laboratories, NJPHEL, NY State, Quest Diagnostics.





* Age is unknown for 3 (< 1%) of the lab-confirmed COVID associated deaths.

Lab-confirmed COVID-associated deaths by Race/Ethnicity (N=11,638*)



^{*} Race/Ethnicity is unknown for 468 (3.9%) 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.