

This document is produced by the Communicable Disease Service and includes information known as of: 10:00 PM - May 16, 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 5/16/2020 at 10:00 PM and reflect a cumulative summary of laboratory confirmed COVID cases and deaths reported to NJDOH.

Number of Confirmed Cases	146,334	
Illness onset range (min and max) ¹	2/15/2020	5/16/2020
Deaths (Laboratory Confirmed) ²	N [§] = 146334	Percent
	10356	7.1%
Cumulative Hospitalization ³	N [§] = 56699	Percent
	15114	26.7%
Age Range (years)	N [§] = 146043	Percent
0 to 4	624	< 1%
5 to 17	2601	1.8%
18 to 29	18029	12.3%
30 to 49	46896	32.1%
50 to 64	42447	29.1%
65 to 79	21270	14.6%
80+	14176	9.7%
Age range in years (min and max)	< 1	108
Mean Age	51.91	
Median Age	51.67	
Gender	N§= 146334	Percent
Female	72936	49.8%
Male	72770	49.7%
Unknown	628	0.4%
Race/Ethnicity ⁴	N§= 76168	Percent
White (non-Hispanic)	27639	36.3%
Hispanic (which includes Hispanic ethnicity for all race definitions)	23004	30.2%
Black (non-Hispanic)	13415	17.6%
Asian (non-Hispanic)	3825	5.0%
Other (non-Hispanic)	8285	10.9%

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

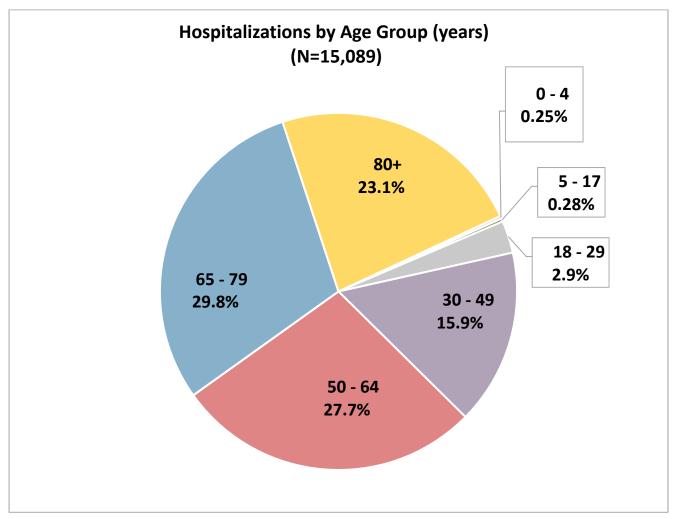
¹ If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.

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.**

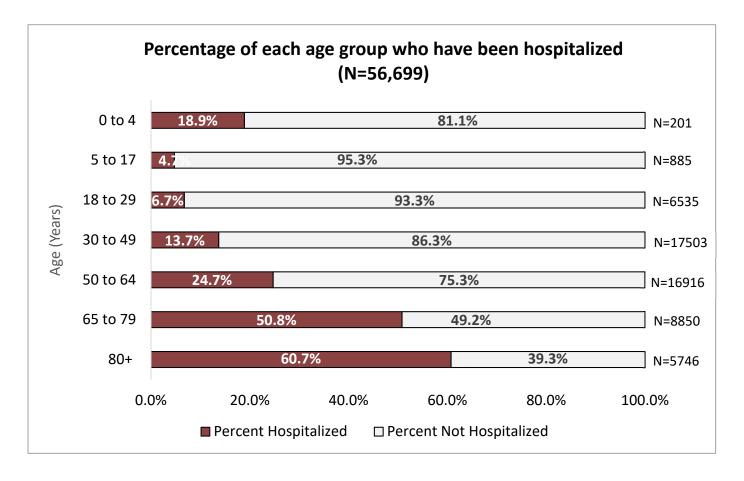
⁴ Race/Ethnicity: the White, Black/African American, Asian, and Other groups include those with No or Unknown responses to the Hispanic/Latino question. Other includes Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, Other and people who identify with more than one race.





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.



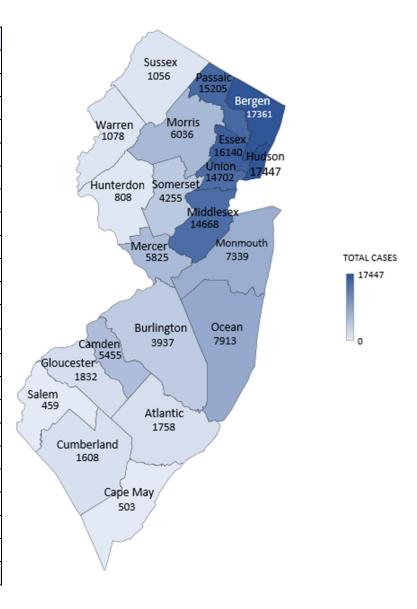


This chart shows the percentage of cases within each age group (for whom we have data) who have been hospitalized. For example, it shows that older adults are much more likely to be hospitalized compared to younger age groups.



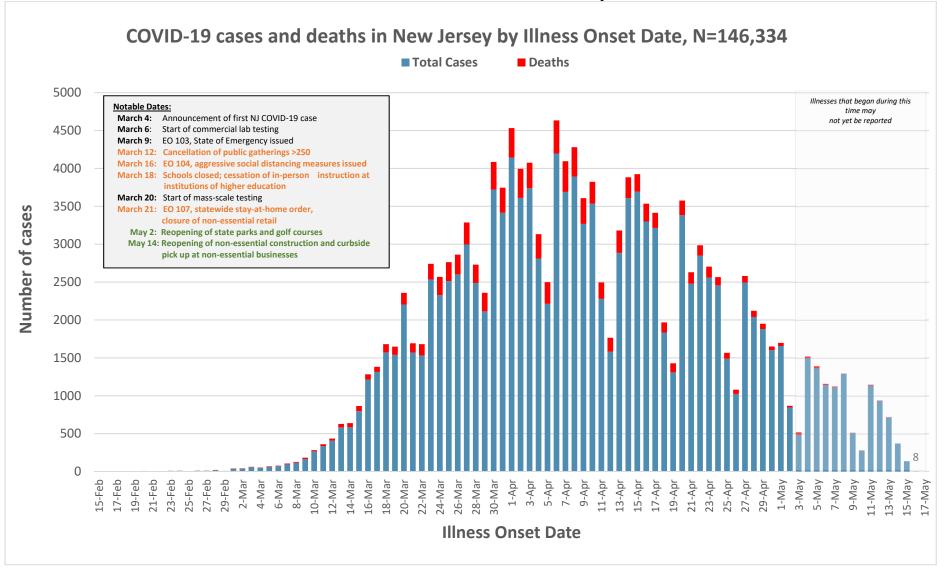
Cases by County

COUNTY	TOTAL CASES	
ATLANTIC	1758	
BERGEN	17361	
BURLINGTON	3937	
CAMDEN	5455	
CAPE MAY	503	
CUMBERLAND	1608	
ESSEX	16140	
GLOUCESTER	1832	
HUDSON	17447	
HUNTERDON	808	
MERCER	5825	
MIDDLESEX	14668	
MONMOUTH	7339	
MORRIS	6036	
OCEAN	7913	
PASSAIC	15205	
SALEM	459	
SOMERSET	4255	
SUSSEX	1056	
UNION	14702	
WARREN	1078	
UNKNOWN	949	
TOTAL	146334	



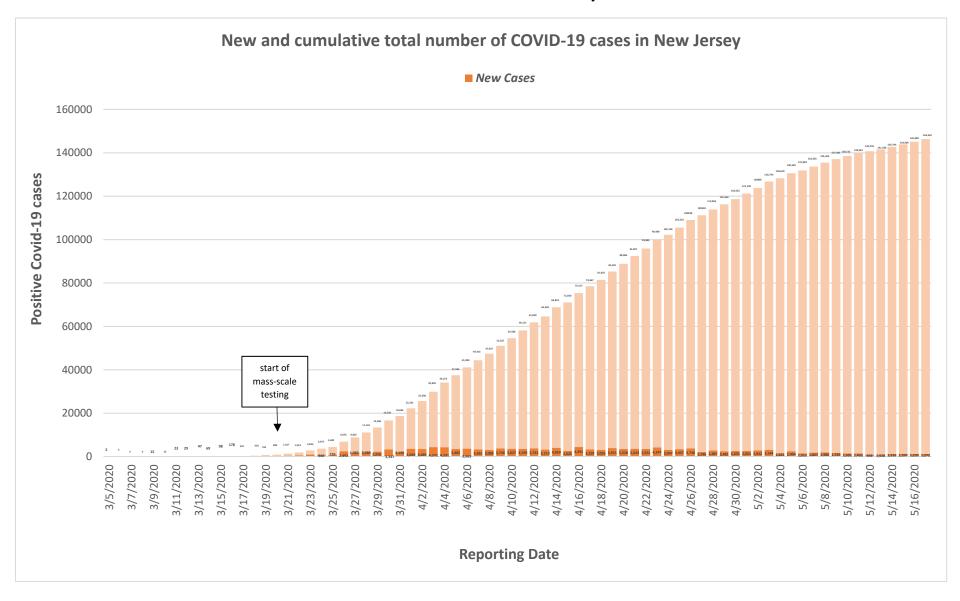
^{*} County information reflects most updated information in CDRSS.



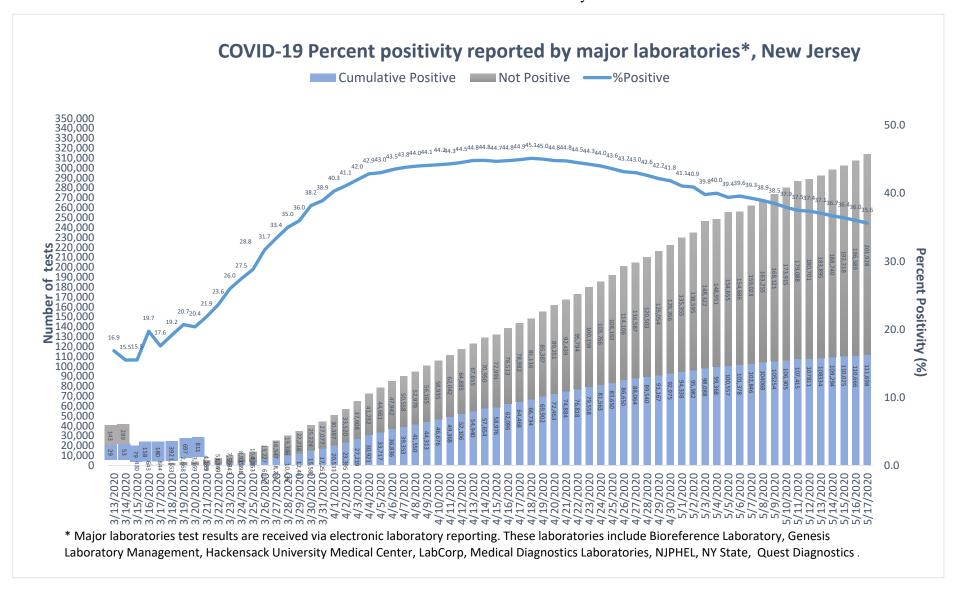


^{*} If illness onset date was unknown then the earliest of the following dates are used from CDRSS: date of specimen collection, or case created date.



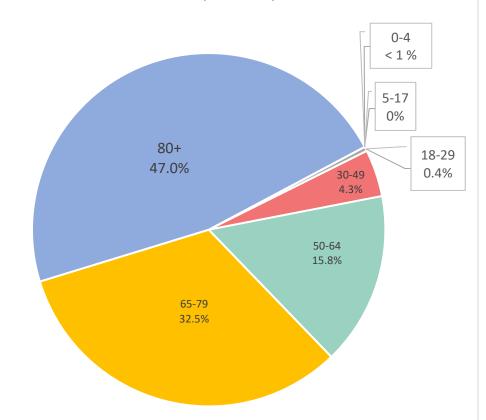




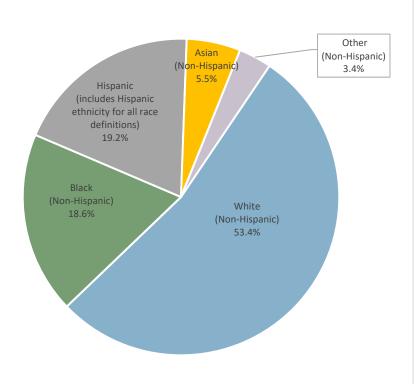








Lab-confirmed COVID-associated deaths by Race/Ethnicity (N=10,091*)



^{*} Race/Ethnicity is unknown for 255 (2.6%) 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.

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