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.

<table>
<thead>
<tr>
<th>Number of Confirmed Cases</th>
<th>133635</th>
</tr>
</thead>
<tbody>
<tr>
<td>Illness onset range (min and max)</td>
<td>2/15/2020 – 5/6/2020</td>
</tr>
</tbody>
</table>
| Deaths (Laboratory Confirmed) | N= 133635  
| Percent | 8801  
| Cumulative Hospitalization | N= 46818  
| Percent | 12946  
| Age Range (years) | N= 133422  
| Percent | | 0 to 4 | 578  
| | | 1.6%  
| 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/Ethnicity | 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%  

1 N is equal to cases with available information
2 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.
3 All deaths are lab-confirmed.
4 Cumulative number of laboratory-confirmed COVID-19 cases with known hospitalization status. This number does not reflect individuals currently hospitalized.
5 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

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

* County information reflects most updated information in CDRSS.
COVID-19 cases and deaths in New Jersey by Illness Onset Date, N=133,635

Total Cases
Deaths

Notable Dates:
March 4: Announcement of first NJ COVID-19 case
March 6: Start of commercial lab testing
March 9: EO 103, State of Emergency issued
March 12: Cancellation of public gatherings >250
March 16: EO 104, aggressive social distancing measures issued
March 18: Schools closed; cessation of in-person instruction at institutions of higher education
March 20: Start of mass-scale testing
March 21: EO 107, statewide stay-at-home order, closure of non-essential retail
May 2: Reopening of state parks and golf courses

* 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.
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, NJPHEL, NY State, Quest Diagnostics.
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Lab-confirmed COVID-associated deaths by age group
(N=8,799*)

- 80+ : 46.9%
- 65-79 : 32.6%
- 50-64 : 15.8%
- 30-49 : 4.3%
- 18-29 : 0.4%
- 5-17 : 0%
- 0-4 : 0%

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

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

- White (Non-Hispanic) : 52.5%
- Black (Non-Hispanic) : 19.3%
- Hispanic (includes Hispanic ethnicity for all race definitions) : 17.5%
- Asian (Non-Hispanic) : 5.3%
- Other (Non-Hispanic) : 5.4%

* 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.