

COVID-19 Epidemiological Summary Update

April 28, 2020

As of April 28, 2020, a total of 908 laboratory-confirmed cases of COVID-19 have been reported among Hartford residents (Table 1). 311 patients were hospitalized. 78 residents have died*.

Day-to-day changes reflect newly reported cases, deaths, and tests that occurred over the last several days to week. All data in this report are preliminary; data for previous dates will be updated as new reports are received and data errors are corrected. Hospitalization data were collected by the Connecticut Hospital Association. Deaths* reported to either the Office of Chief Medical Examiner (OCME) or Department of Public Health (DPH) are included in the daily COVID-19 update.

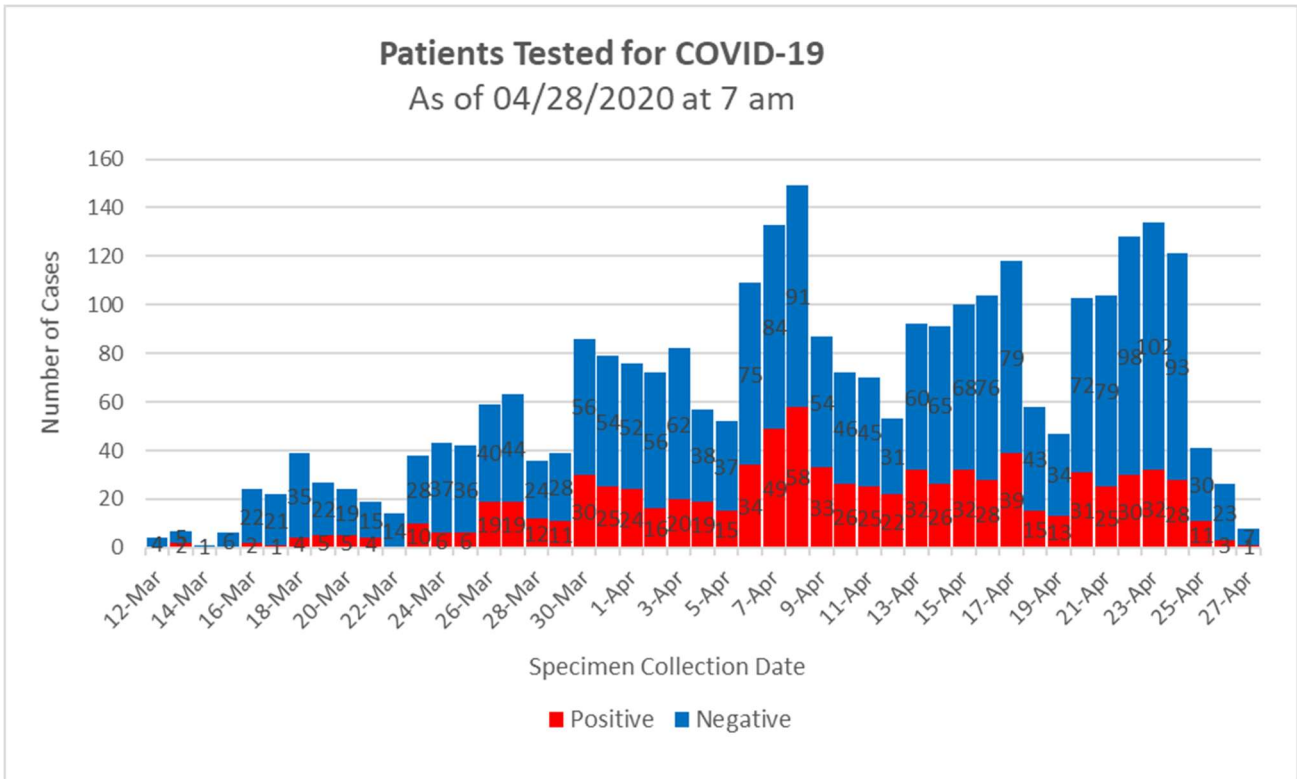
**For public health surveillance, laboratory-confirmed COVID-19 associated deaths are defined as patients who tested positive for COVID-19 around the time of death and persons who were not tested for COVID-19 whose death certificate lists COVID-19 disease as a cause of death or a significant condition contributing to death.*

Table 1 – Laboratory-Confirmed COVID-19 Cases in Hartford, CT

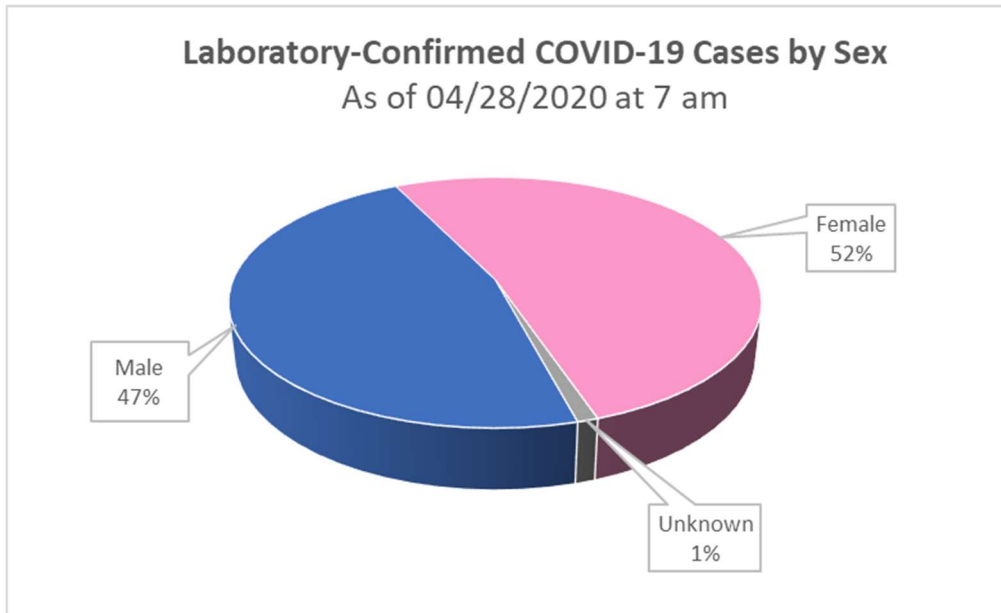
As of 04/27/2020 at 7 am. The number includes patients tested at CT Department of Public Health (DPH) lab, hospitals, and commercial labs.

Zip Code	Laboratory Confirmed Cases	Hospitalized Cases	Deaths
06103	16	2	1
06105	119	50	21
06106	303	95	23
06112	198	76	14
06114	150	50	11
06120	96	28	3
Unknown	26	10	5
Total	908	311	78

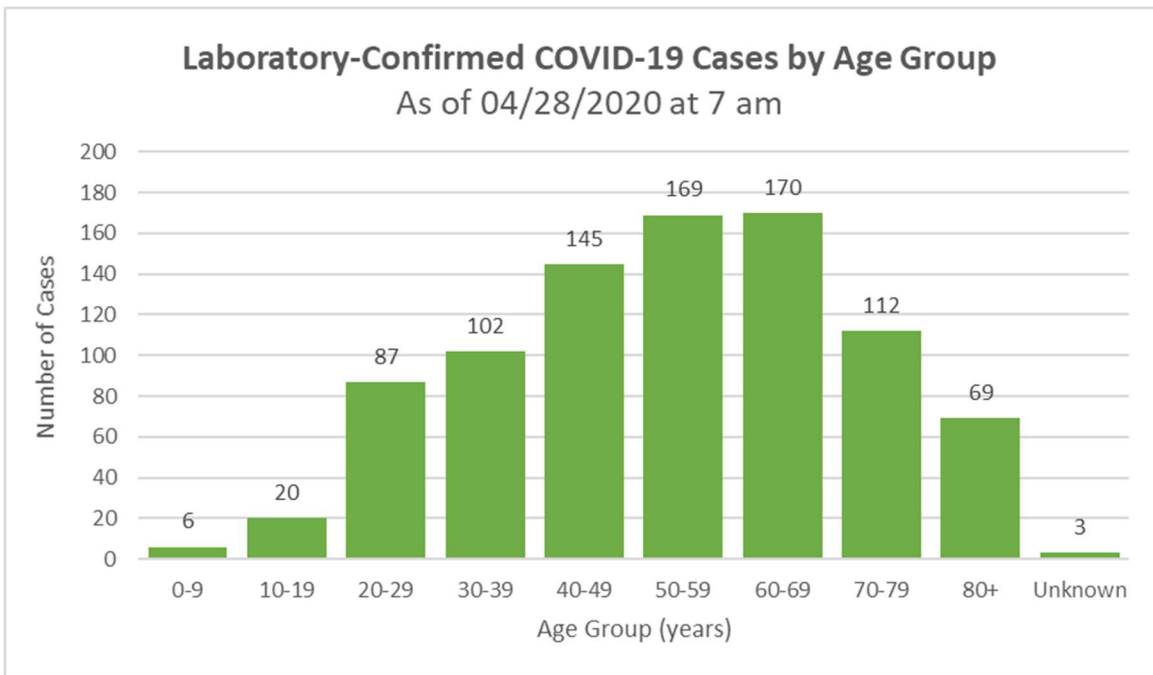
A total of 2,119 patients were tested for COVID-19; 908 (42.8%) patients tested positive. The chart below shows the number of patients tested by date specimens we received.



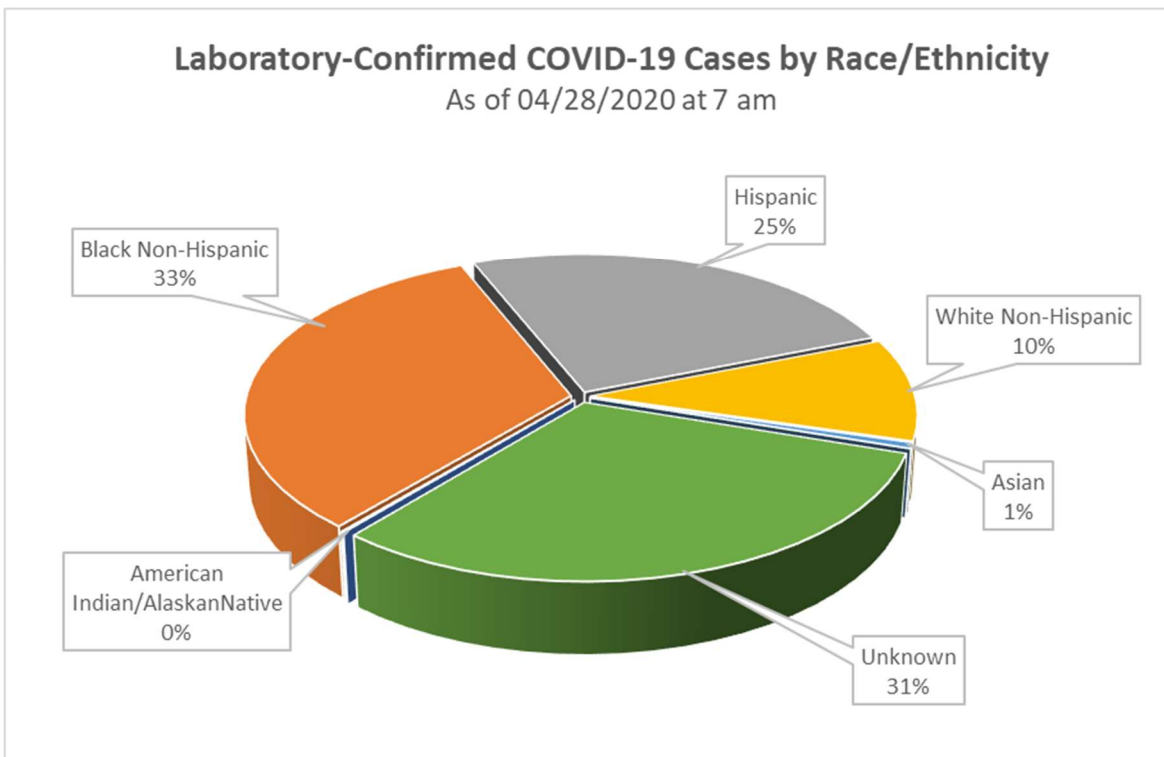
Fifty-three percent female tested positive compared to forty-six percent male.



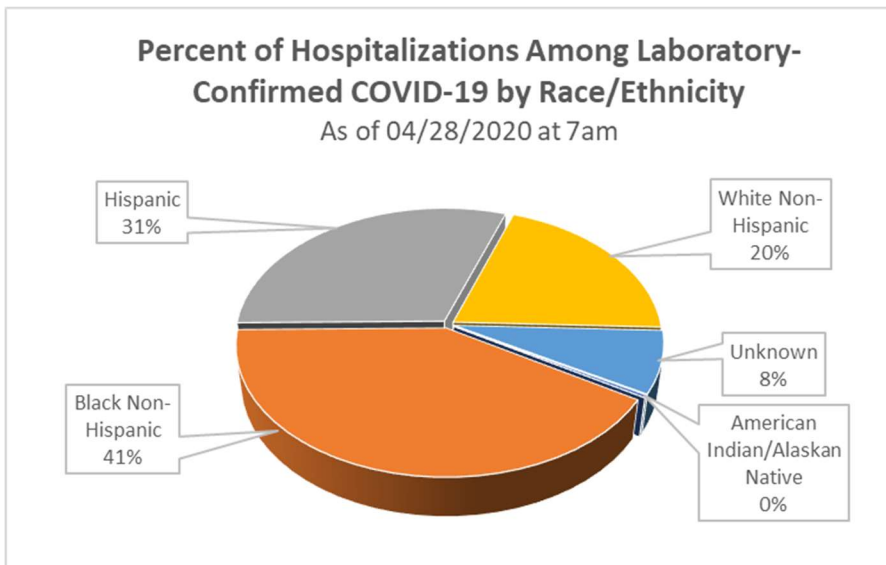
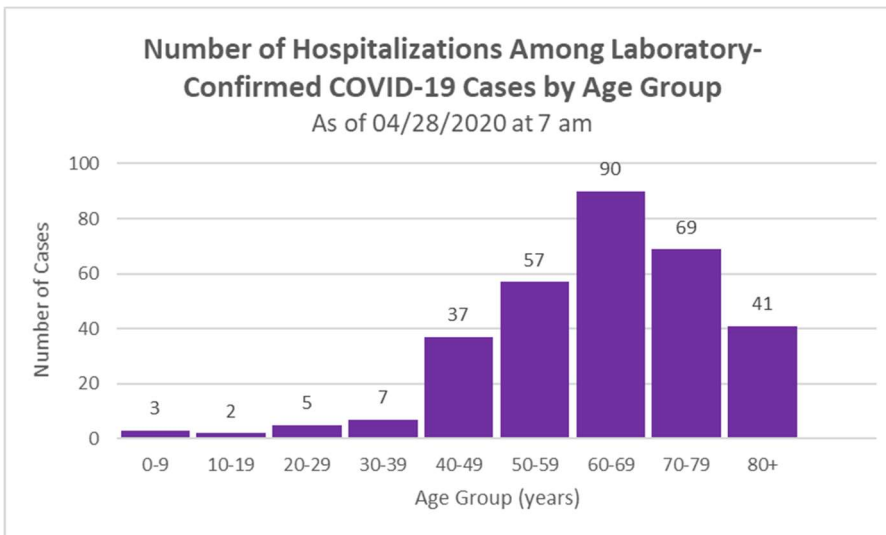
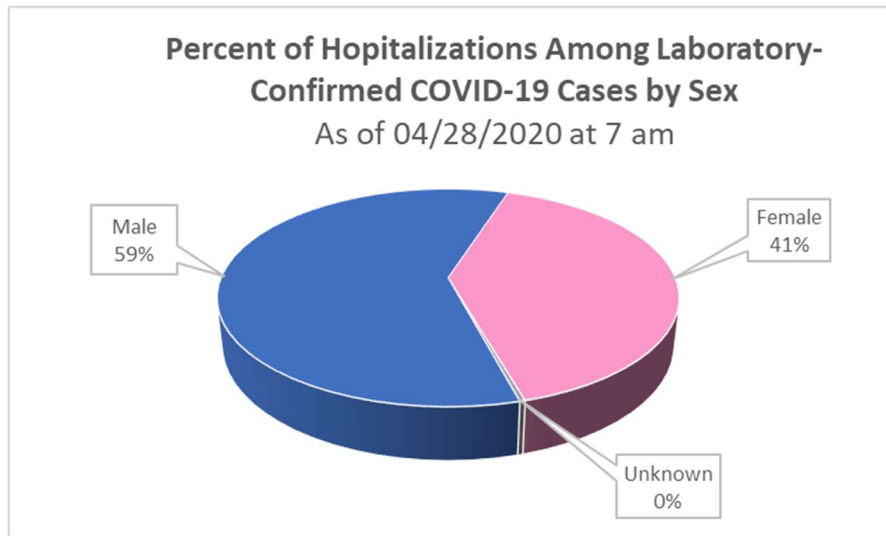
The following chart shows an increasing number of individuals tested positive were in younger age groups:

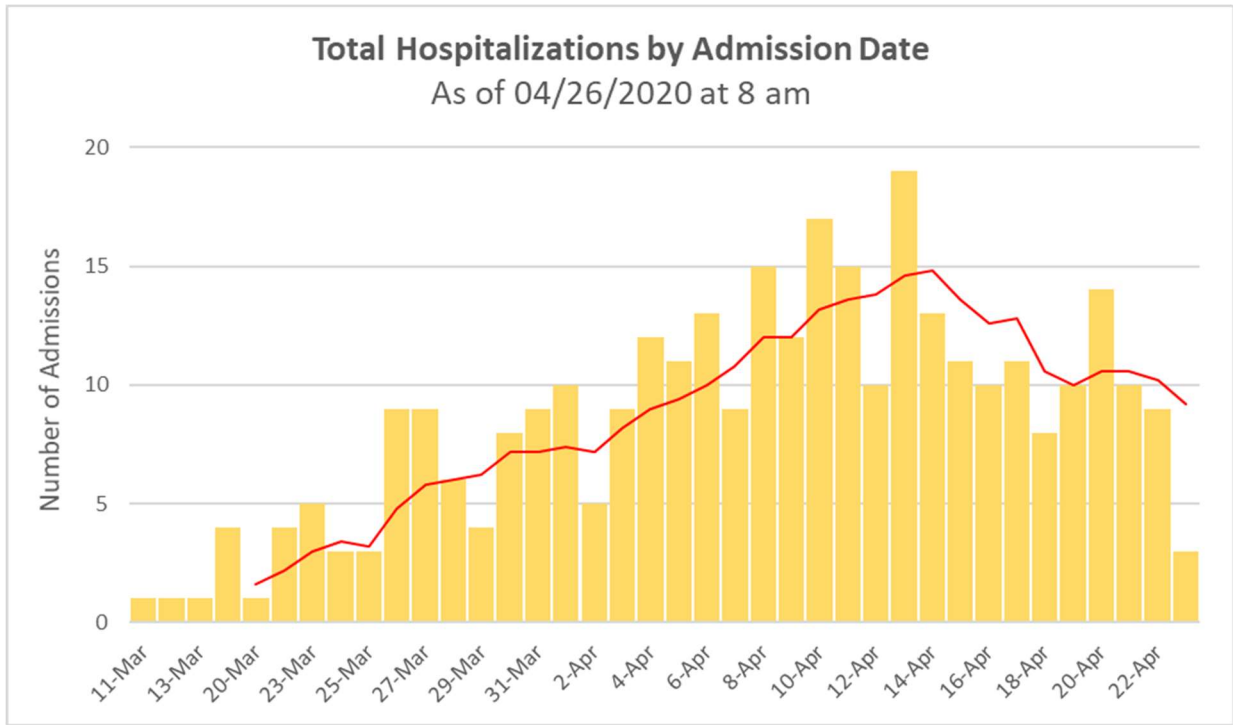


The following chart shows percentage of COVID-19 cases by race and ethnicity in Hartford. The Connecticut Electronic Disease Surveillance System (CEDSS) or also known as MAVEN reported a high number of cases (32%) with unknown race/ethnicity:

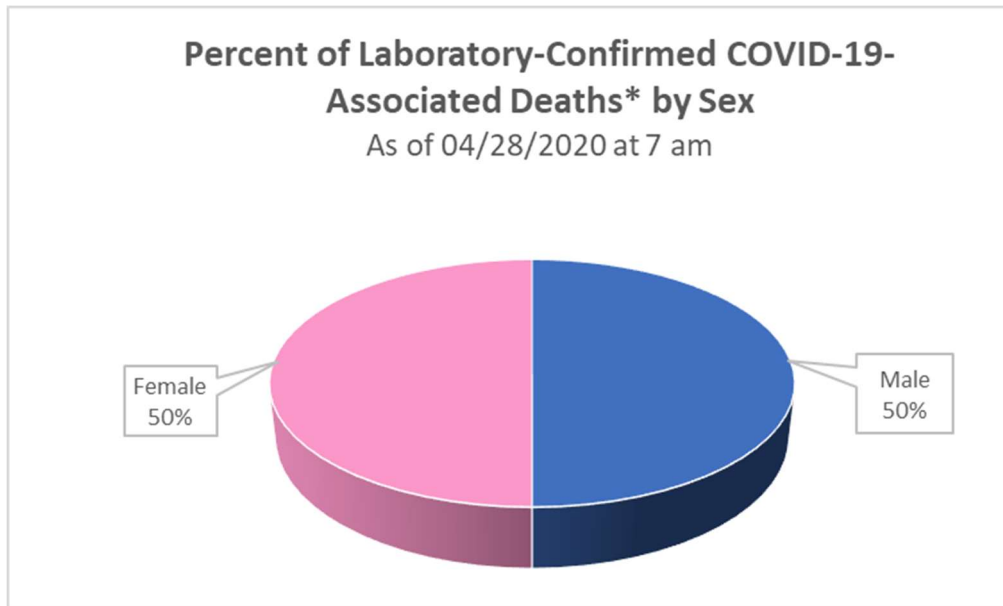


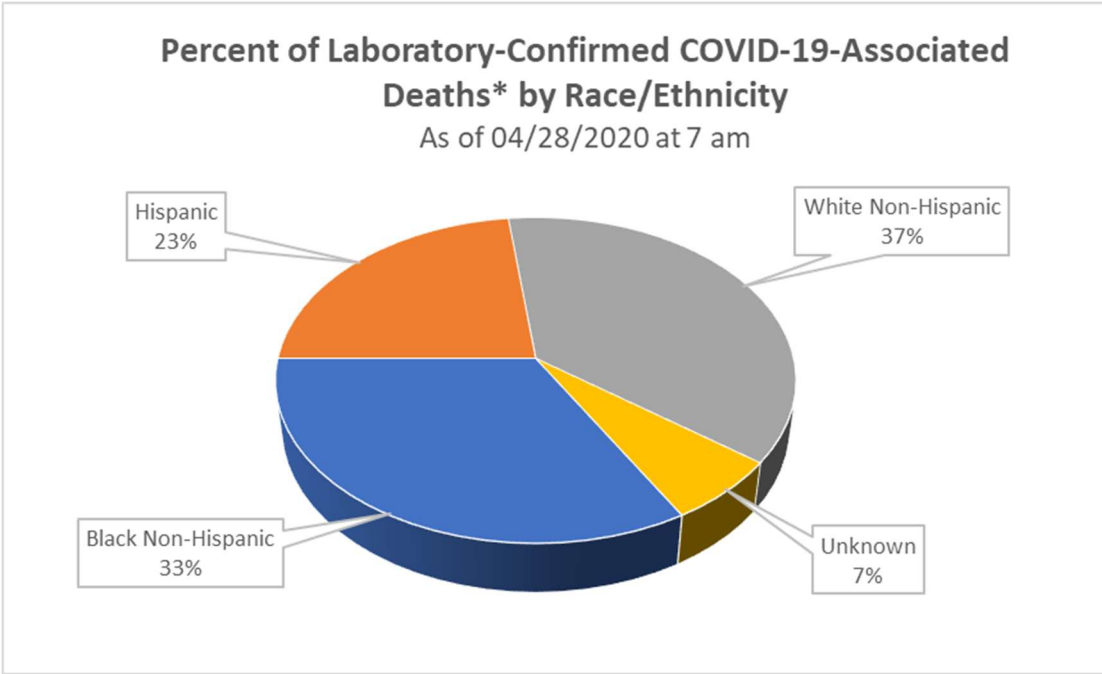
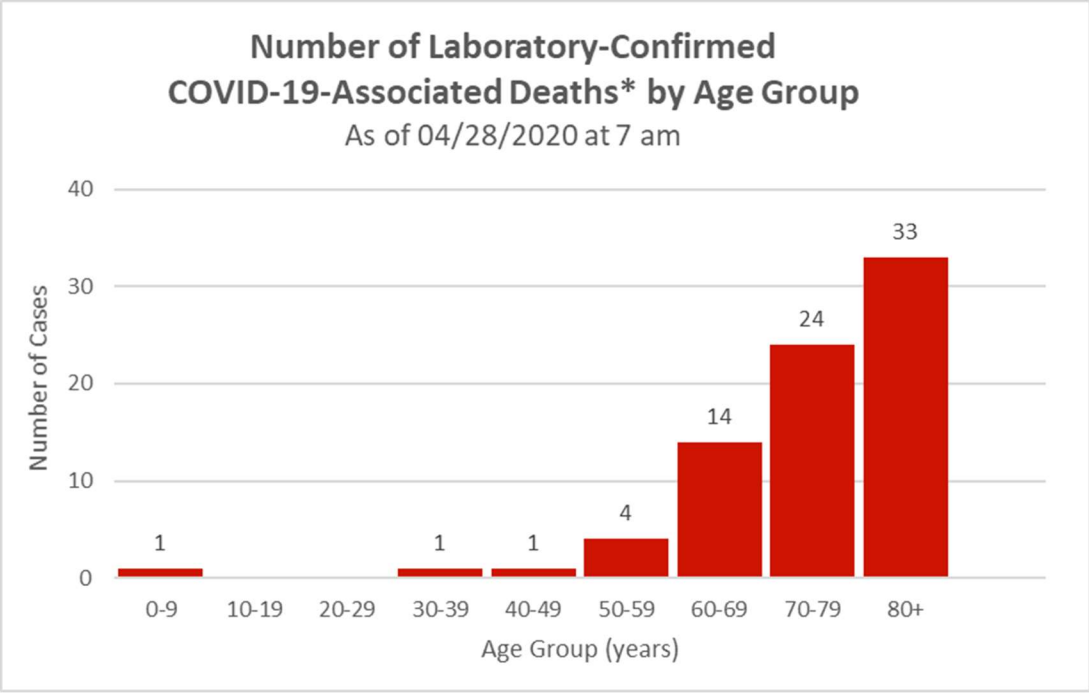
Demographic Characteristics of Laboratory-Confirmed COVID-19 Hospitalized Cases





Demographic Characteristics of Laboratory-Confirmed COVID-19-Associated Deaths*





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