COVID-19 Update June 15, 2020

As of **June 14, 2020, at 8:30 PM**, the total of laboratory-confirmed and probable COVID-19 cases reported among Connecticut residents is **45235**; including **43303** laboratory-confirmed and **1932** probable cases. **Two hundred three** patients are currently hospitalized with laboratory-confirmed COVID-19. There have been **4204** COVID-19-associated deaths.

In Connecticut during the early months of this pandemic, it became clear that it would be necessary to track probable COVID-19 cases and deaths, in addition to laboratory-confirmed (RT-PCR) cases and deaths. This was needed to better measure the burden and impact of this disease in our communities and is now part of the national surveillance case definition for COVID-19. Probable cases of COVID-19 involve persons who have not had confirmatory laboratory testing (RT-PCR) performed for COVID-19, but whose symptoms indicate they are likely to have a COVID-19 infection. In Connecticut, most of the probable COVID-19 cases involve persons whose death certificates list COVID-19 disease or SARS-CoV-2 as a cause of death or a significant condition contributing to death. Prior to June 1, probable and confirmed cases were reported together.

Overall Summary	Total**	Change Since Yesterday
COVID-19 Cases	45235	+147
COVID-19-Associated Deaths	4204	+3
Patients Currently Hospitalized with COVID-19	203	-2
COVID-19 PCR Tests Reported	354445	+7255

**Includes confirmed plus probable cases

COVID-19 Cases and Associated Deaths by County of Residence
As of 06/14/20 8:30pm. Includes patients tested at the State Public Health Laboratory, hospital, and commercial laboratories.

County	COVID-19 Cases		COVID-19-Associated Deaths	
	Confirmed	Probable	Confirmed	Probable
Fairfield County	15717	621	1052	295
Hartford County	10573	658	1023	305
Litchfield County	1379	62	114	21
Middlesex County	1175	58	134	37
New Haven County	11671	384	896	149
New London County	1177	63	76	26
Tolland County	817	71	48	14
Windham County	460	7	13	1
Pending address validation	334	8	0	0
Total	**43303**	**1932**	**3356**	**848**

National COVID-19 statistics and information about preventing spread of COVID-19 are available from the Centers for Disease Control and Prevention.

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 OCME or DPH are included in the daily COVID-19 update.

Hospitalization Surveillance

The map below shows the number of patients currently hospitalized with laboratory-confirmed COVID-19 by county based on data collected by the Connecticut Hospital Association. The distribution is by location of hospital, not patient residence. The labels indicate the number of patients currently hospitalized with the change since yesterday in parentheses.

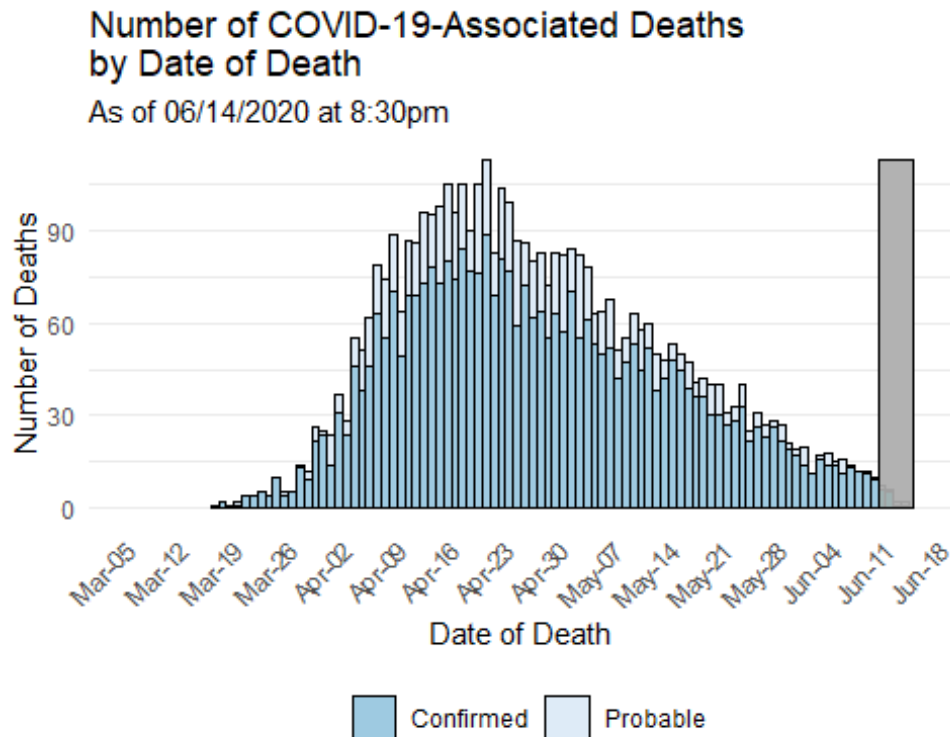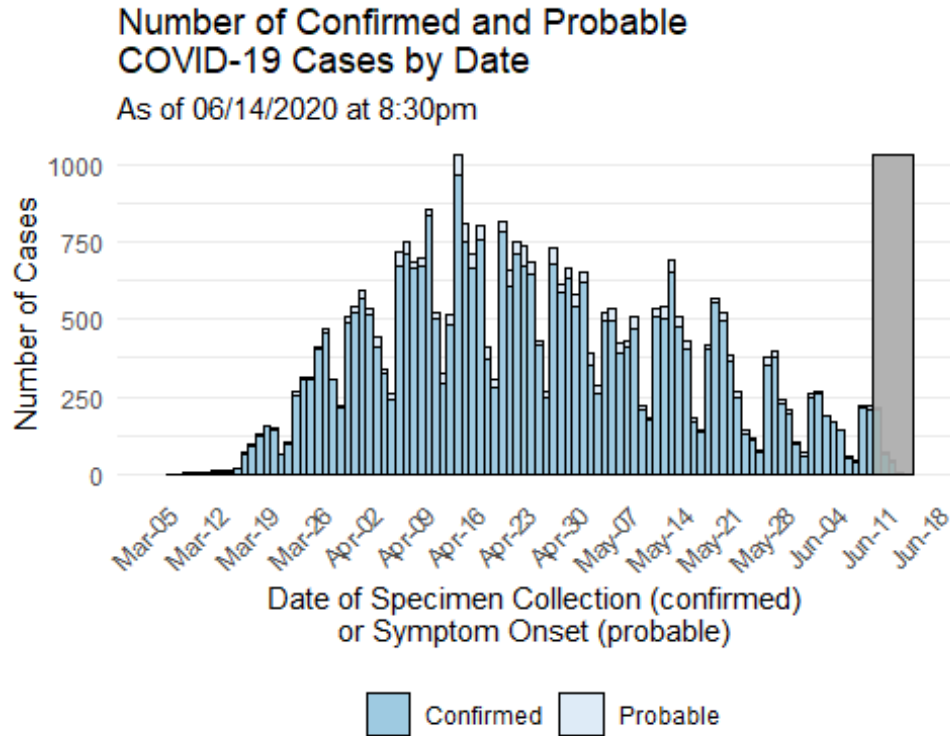**Patients Currently Hospitalized by Connecticut County**
Distribution by location of hospital not patient residence. Data from the Connecticut Hospital Association.
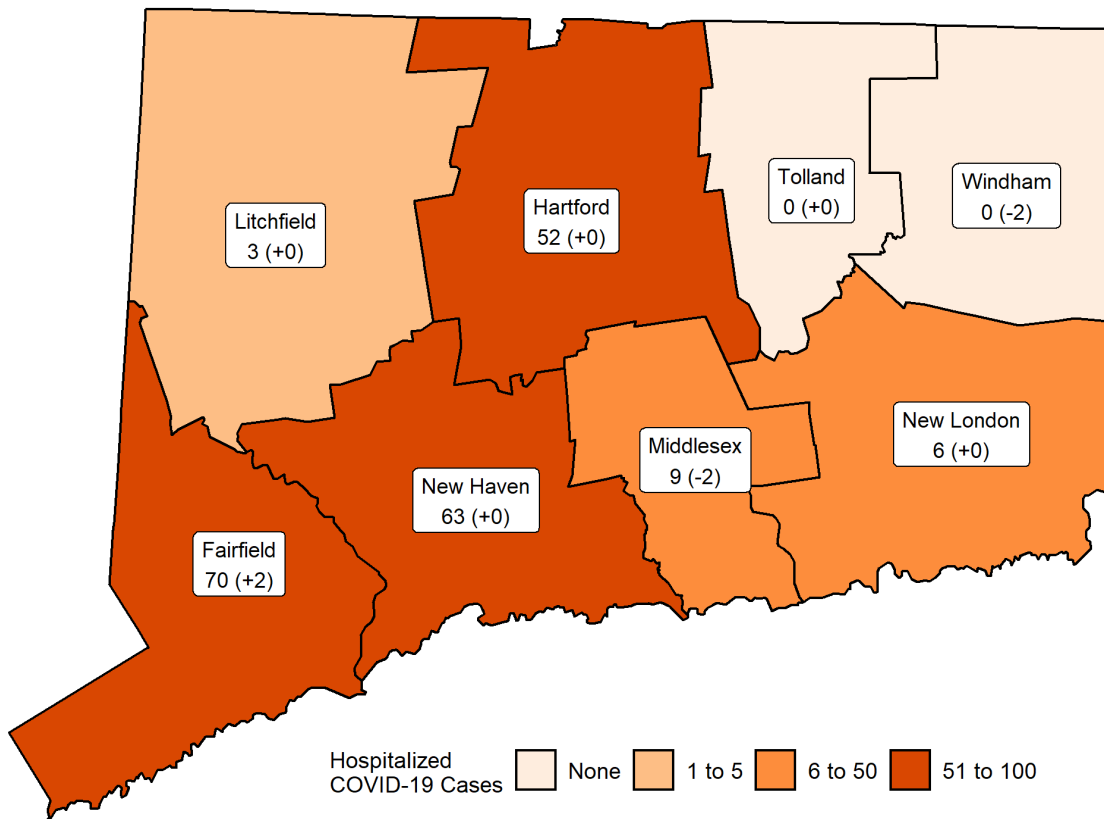
More information about hospitalized cases of COVID-19 in New Haven and Middlesex Counties is available from COVID-NET.

All data are preliminary and subject to change. Last updated 6/15/2020

Characteristics of COVID-19 Cases and Associated Deaths

Test results may be reported several days after the result. Data are incomplete for most recent dates shaded in grey. Data from previous dates are routinely updated.

Number of Confirmed and Probable COVID-19 Cases by Date

As of 06/14/2020 at 8:30pm

Number of Cases

Date of Specimen Collection (confirmed) or Symptom Onset (probable)

■ Confirmed ☐ Probable

Number of COVID-19-Associated Deaths by Date of Death

As of 06/14/2020 at 8:30pm

Number of Deaths

Date of Death

■ Confirmed ☐ Probable

Connecticut Towns with Cases of COVID-19

Map does not include 334 cases pending address validation
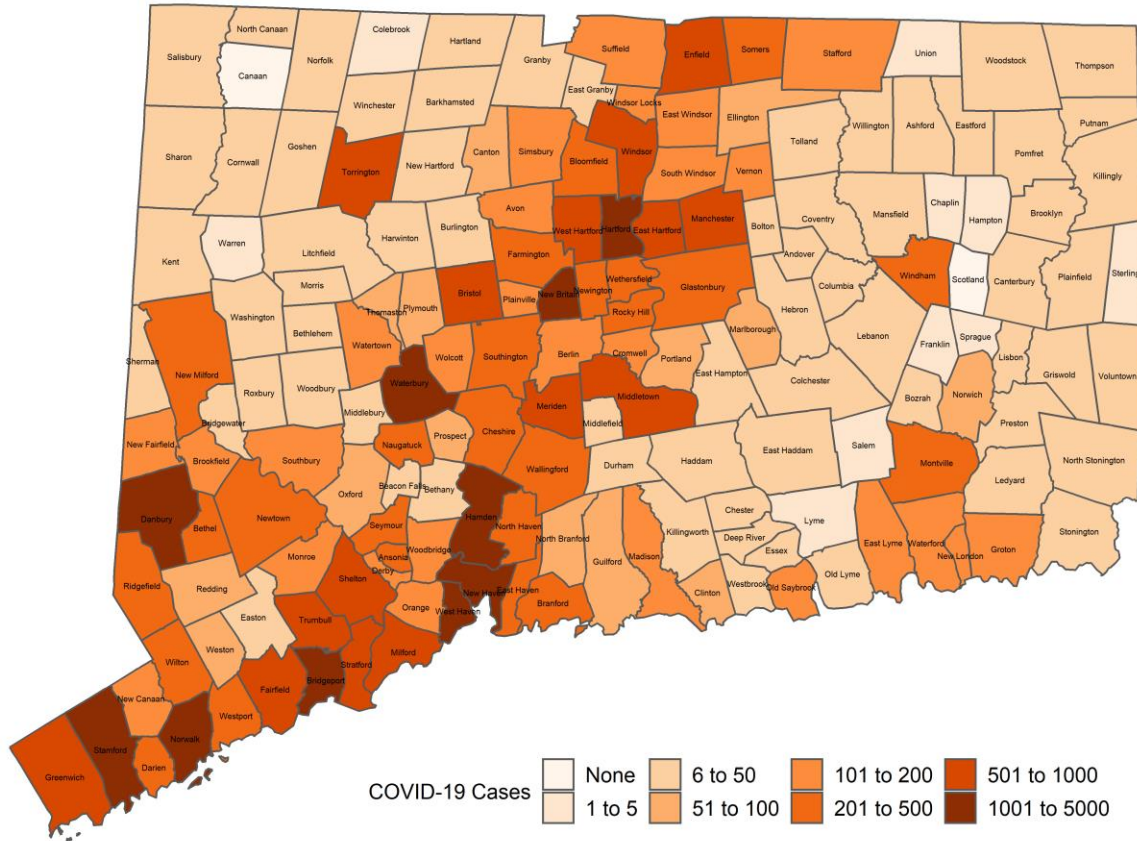
APPENDIX A. Towns with Cases of COVID-19

Table does not include 334 cases pending address validation

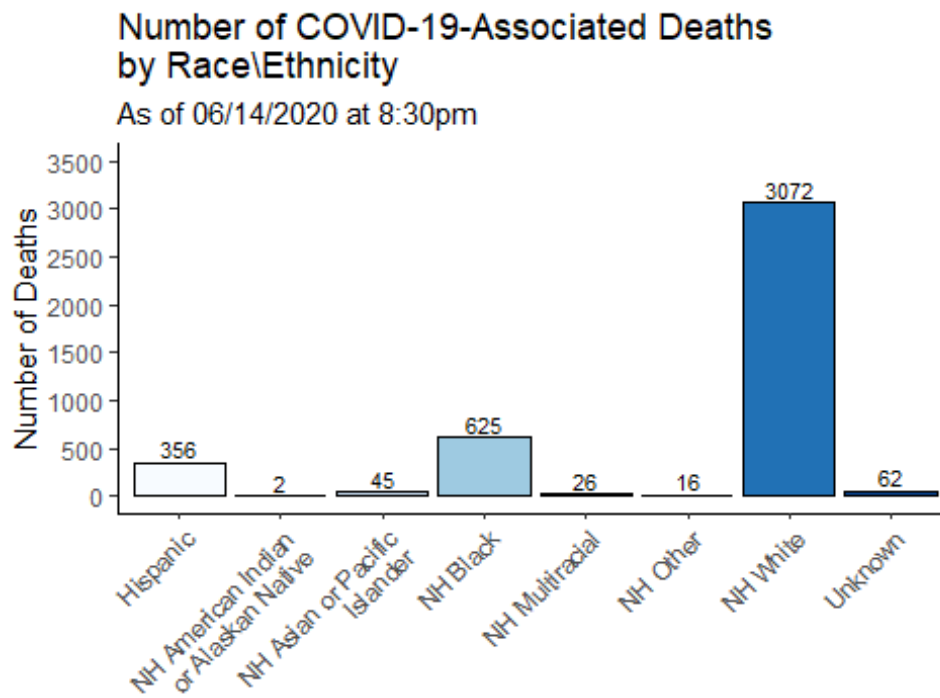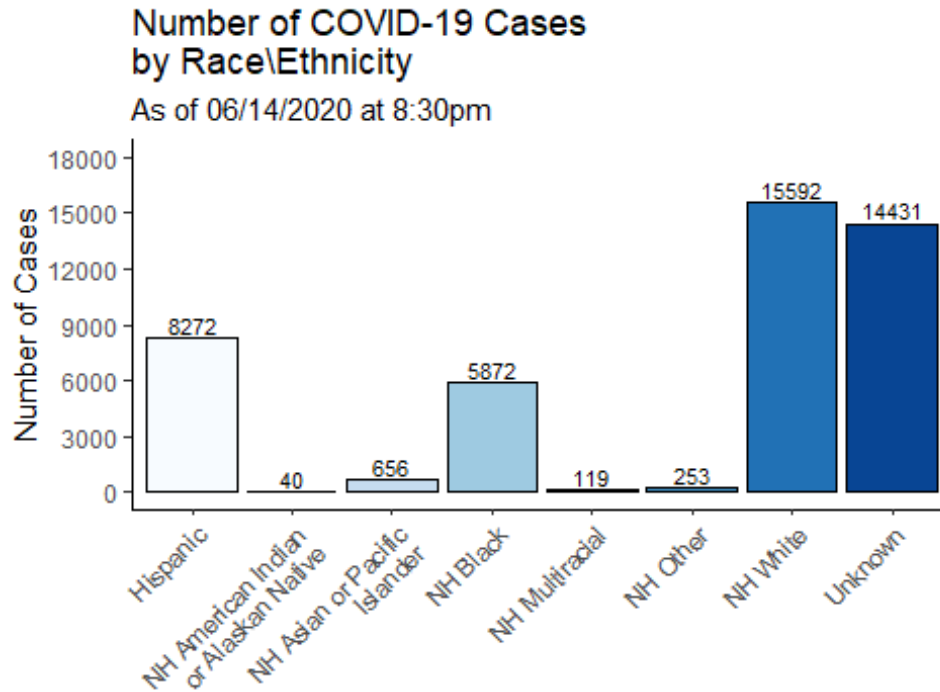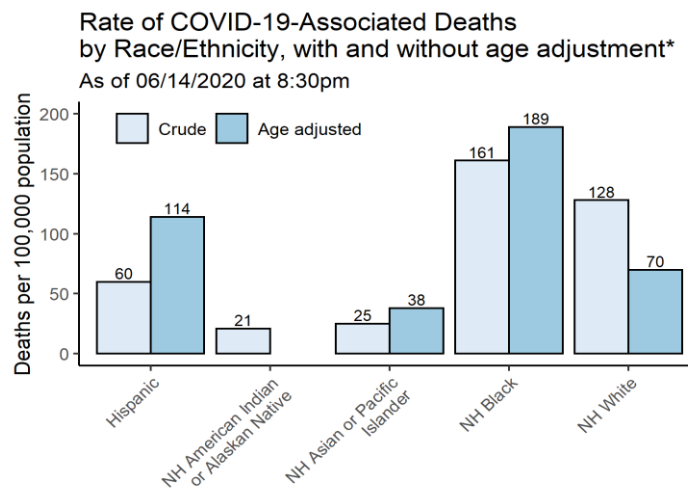| Town	Confirmed Cases	Probable Cases	Town	Confirmed Cases	Probable Cases	Town	Confirmed Cases	Probable Cases
Andover	9	0	Griswold	28	3	Prospect	58	0
Ansonia	270	7	Groton	100	12	Putnam	29	1
Ashford	17	0	Guilford	96	4	Redding	66	3
Avon	126	8	Haddam	28	1	Ridgefield	203	12
Barkhamsted	24	1	Hamden	967	37	Rocky Hill	387	18
Beacon Falls	49	0	Hampton	2	0	Roxbury	5	3
Berlin	149	7	Hartford	2336	142	Salem	5	0
Bethany	38	0	Hartland	6	0	Salisbury	12	0
Bethel	245	9	Harwinton	26	2	Scotland	0	0
Bethlehem	11	1	Hebron	26	2	Seymour	218	10
Bloomfield	463	31	Kent	7	1	Sharon	15	0
Bolton	20	1	Killingly	29	2	Shelton	585	42
Bozrah	7	0	Killingworth	14	0	Sherman	12	2
Branford	329	5	Lebanon	25	0	Simsbury	99	12
Bridgeport	3455	125	Ledyard	22	0	Somers	264	26
Bridgewater	8	0	Lisbon	9	0	South Windsor	142	18
Bristol	567	17	Litchfield	36	1	Southbury	188	5
Brookfield	154	3	Lyme	2	0	Southington	317	14
Brooklyn	23	1	Madison	135	7	Sprague	4	0
Burlington	24	0	Manchester	654	52	Stafford	106	9
Canaan	0	0	Mansfield	30	2	Stamford	3159	69
Canterbury	13	1	Marlborough	84	2	Sterling	2	0
Canton	85	9	Meriden	814	35	Stonington	26	5
Chaplin	3	0	Middlebury	41	3	Stratford	817	33
Cheshire	194	7	Middlefield	18	0	Suffield	120	15
Chester	44	1	Middletown	565	28	Thomaston	53	2
Clinton	53	3	Milford	635	23	Thompson	37	1
Colchester	35	2	Monroe	103	4	Tolland	40	9
Colebrook	3	0	Montville	337	7	Torrington	510	27
Columbia	23	0	Morris	13	1	Trumbull	488	46
Cornwall	6	0	Naugatuck	372	9	Union	4	1
Coventry	37	4	New Britain	959	70	Vernon	184	12
Cromwell	118	11	New Canaan	168	3	Voluntown	9	0
Danbury	1804	71	New Fairfield	111	0	Wallingford	458	13
Darien	204	3	New Hartford	25	0	Warren	5	0
Deep River	12	2	New Haven	2577	55	Washington	21	0
Derby	167	0	New London	140	6	Waterbury	1885	87
Durham	34	1	New Milford	272	7	Waterford	152	9
East Granby	9	0	Newington	371	23	Watertown	141	7
East Haddam	19	0	Newtown	226	11	West Hartford	628	49
East Hampton	42	4	Norfolk	11	1	West Haven	1022	30
East Hartford	780	60	North Branford	79	4	Westbrook	28	0
East Haven	384	22	North Canaan	5	1	Weston	62	3
East Lyme	133	11	North Haven	262	4	Westport	282	15
East Windsor	143	14	North Stonington	12	1	Wethersfield	248	4
Eastford	8	0	Norwalk	1999	55	Willington	13	0
Easton	30	1	Norwich	93	7	Wilton	180	27
Ellington	61	5	Old Lyme	19	0	Winchester	49	1
Enfield	581	13	Old Saybrook	102	3	Windham	237	0
Essex	34	0	Orange	120	1	Windsor	527	46
Fairfield	592	49	Oxford	75	3	Windsor Locks	111	6
Farmington	200	7	Plainfield	32	1	Wolcott	100	5
Franklin	5	0	Plainville	160	2	Woodbridge	138	8
Glastonbury	276	19	Plymouth	67	5	Woodbury	46	1
Goshen	8	0	Pomfret	13	0	Woodstock	15	0
Granby	21	0	Portland	64	4			
Greenwich	772	35	Preston	14	0			

APPENDIX B. The following graphs show the number of cases and deaths by race and ethnicity. *Categories are mutually exclusive. The category "multiracial" includes people who answered 'yes' to more than one race category. NH=Non-Hispanic*

Number of COVID-19 Cases by Race\Ethnicity
As of 06/14/2020 at 8:30pm

Race/Ethnicity	Number of Cases
Hispanic	8272
NH American Indian or Alaskan Native	40
NH Asian or Pacific Islander	656
NH Black	5872
NH Multiracial	119
NH Other	253
NH White	15592
Unknown	14431

Number of COVID-19-Associated Deaths by Race\Ethnicity
As of 06/14/2020 at 8:30pm

Race/Ethnicity	Number of Deaths
Hispanic	356
NH American Indian or Alaskan Native	2
NH Asian or Pacific Islander	45
NH Black	625
NH Multiracial	26
NH Other	16
NH White	3072
Unknown	62

All data are preliminary and subject to change. Last updated 6/15/2020

The following graphs show the number of COVID-19 cases and COVID-19-associated deaths per 100,000 population by race and ethnicity. Crude rates represent the total cases or deaths per 100,000 people. Age-adjusted rates consider the age of the person at diagnosis or death when estimating the rate and use a standardized population to provide a fair comparison between population groups with different age distributions. Age-adjustment is important in Connecticut as the median age of among the non-Hispanic white population is 47 years, whereas it is 34 years among non-Hispanic blacks, and 29 years among Hispanics. Because most non-Hispanic white residents who died were over 75 years of age, the age-adjusted rates are lower than the unadjusted rates. In contrast, Hispanic residents who died tend to be younger than 75 years of age which results in higher age-adjusted rates.

The 2018 Connecticut and 2000 US Standard Million populations were used for age adjustment; population estimates from: DPH Population Statistics. *Categories are mutually exclusive. Cases missing data on race/ethnicity are excluded from calculation of rates. NH=Non-Hispanic*

Rate of COVID-19 Cases by Race/Ethnicity, with and without age adjustment
As of 06/14/2020 at 8:30pm

Race/Ethnicity	Crude	Age adjusted
Hispanic	1402	1599
NH American Indian or Alaskan Native	418	457
NH Asian or Pacific Islander	368	378
NH Black	1516	1537
NH White	647	493

Rate of COVID-19-Associated Deaths by Race/Ethnicity, with and without age adjustment*
As of 06/14/2020 at 8:30pm

Race/Ethnicity	Crude	Age adjusted
Hispanic	60	114
NH American Indian or Alaskan Native	21	
NH Asian or Pacific Islander	25	38
NH Black	161	189
NH White	128	70

Age adjusted rates only calculated for groups with at least 30 deaths