COVID-19 Update June 06, 2020

As of **June 05, 2020**, at **8:30 PM**, the total of laboratory-confirmed and probable COVID-19 cases reported among Connecticut residents is **43818**; including **41743** laboratory-confirmed and **2075** probable cases. **Three hundred thirty-three** patients are currently hospitalized with laboratory-confirmed COVID-19. There have been **4055** COVID-19-associated deaths.

In Connecticut during the early months of this pandemic, it became increasingly 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	43818	+358
COVID-19-Associated Deaths	4055	+17
Patients Currently Hospitalized with COVID-19	333	-17
COVID-19 PCR Tests Reported	293474	+8160

^{**}Includes confirmed plus probable cases

COVID-19 Cases and Associated Deaths by County of Residence *As of 06/05/20 8:30pm.*

County	COVID-19	9 Cases	COVID-19-Associated Deaths		
County	Confirmed	Probable	Confirmed	Probable	
Fairfield County	15307	713	1017	292	
Hartford County	10046	701	971	308	
Litchfield County	1347	66	113	21	
Middlesex County	1119	55	123	34	
New Haven County	11429	388	865	142	
New London County	1049	63	70	25	
Tolland County	789	75	46	14	
Windham County	409	7	13	1	
Pending address validation	248	7	0	0	
Total	41743	2075	3218	837	

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.

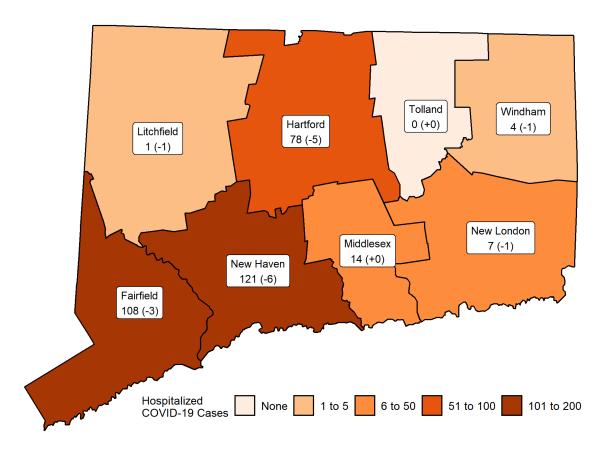
<u>National COVID-19 statistics</u> and information about <u>preventing spread of COVID-19</u> are available from the Centers for Disease Control and Prevention

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.



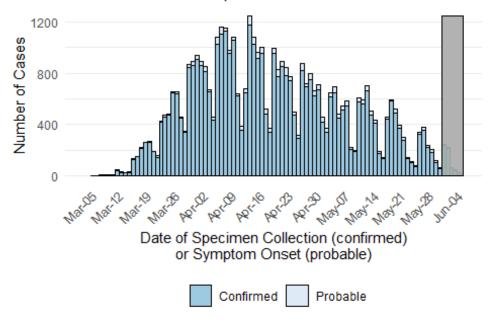
More information about hospitalized cases of COVID-19 in New Haven and Middlesex Counties is available from COVID-NET.

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.

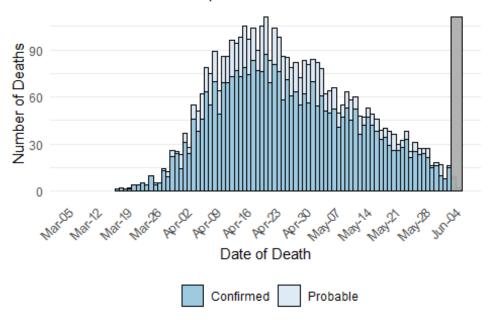
Number of Confirmed and Probable COVID-19 Cases by Date

As of 06/05/2020 at 8:30pm



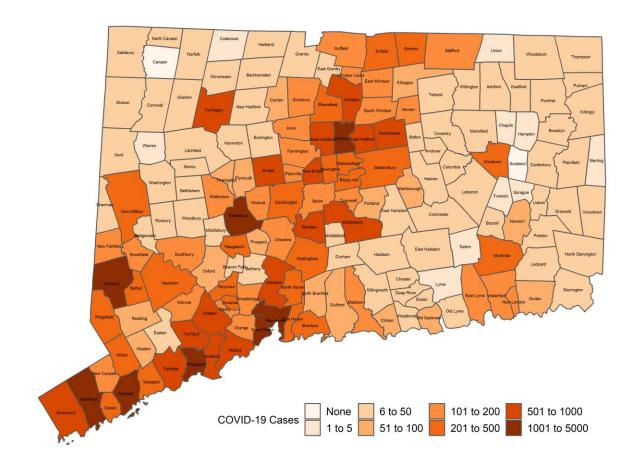
Number of COVID-19-Associated Deaths by Date of Death

As of 06/05/2020 at 8:30pm



Connecticut Towns with Cases of COVID-19

Map does not include 248 cases pending address validation



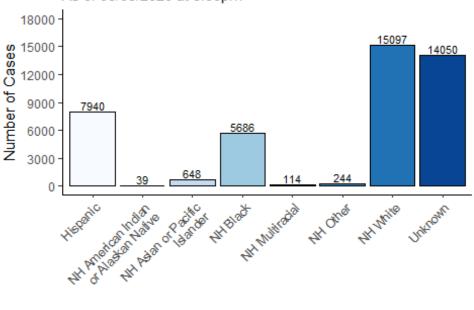
APPENDIX A. Towns with Cases of COVID-19
Table does not include 248 cases pending address validation

Town	Confirmed Cases	Probable Cases	Town	Confirmed Cases	Probable Cases	Town	Confirmed Cases	Probable Cases
Andover	9	0	Griswold	26	3	Prospect	55	0
Ansonia	258	8	Groton	82	12	Putnam	25	1
Ashford	15	0	Guilford	95	4	Redding	66	3
Avon	109	14	Haddam	29	1	Ridgefield	201	12
Barkhamsted	24	1	Hamden	949	30	Rocky Hill	384	19
Beacon Falls	50	0	Hampton	2	0	Roxbury	4	3
Berlin	147	7	Hartford	2236	147	Salem	4	0
Bethany	35	0	Hartland	6	0	Salisbury	11	0
Bethel	238	11	Harwinton	26	2	Scotland	0	0
Bethlehem	11	1	Hebron	25	1	Seymour	214	10
Bloomfield	450	36	Kent	7	1	Sharon	14	0
Bolton	19	2	Killingly	27	2	Shelton	561	40
Bozrah	7	0	Killingworth	14	0	Sherman	12	2
Branford	325	6	Lebanon	23	0	Simsbury	98	12
Bridgeport	3385	128	Ledyard	21	0	Somers	264	25
Bridgewater	8	0	Lisbon	9	0	South Windsor	129	20
Bristol	552	19	Litchfield	34	1	Southbury	181	6
Brookfield	153	3	Lyme	2	0	Southington	309	14
Brooklyn	22	1	Madison	134	7	Sprague	4	0
Burlington	24	0	Manchester	596	61	Stafford	103	7
Canaan	0	0	Mansfield	28	2	Stamford	3066	77
Canterbury	13	1	Marlborough	81	2	Sterling	2	0
Canton	84	8	Meriden	785	36	Stonington	26	6
Chaplin	3	0	Middlebury	41	3	Stratford	797	33
Cheshire	183	7	Middlefield	17	0	Suffield	113	15
Chester	44	1	Middletown	549	27	Thomaston	53	2
Clinton	51	2	Milford	623	20	Thompson	34	1
Colchester	34	2	Monroe	100	6	Tolland	38	9
Colebrook	3	0	Montville	248	7	Torrington	499	32
Columbia	23	0	Morris	13	1	Trumbull	484	47
Cornwall	6	0	Naugatuck	370	10	Union	4	1
Coventry	38	4	New Britain	930	67	Vernon	170	17
Cromwell	112	10	New Canaan	169	4	Voluntown	9	0
Danbury	1765	72	New Fairfield	108	0	Wallingford	448	12
Darien	198	7	New Hartford	24	0	Warren	448	0
Deep River	11	2	New Haven	2524	58	Washington	21	0
Derby	161	1	New London	134	6	Waterbury	1853	93
Durham	33	1	New Milford	265	8	Waterford	150	95
	9	0	Newington	361	22	Watertown	138	6
East Granby East Haddam	17	1	Newtown	214	11	West Hartford	620	55
East Hampton	40	4	Norfolk	11	1	West Haven	1017	29
East Hartford	753	66	North Branford	78	5	Westbrook	28	0
East Haven	378	22 11	North Haven	5 250	1	Weston	62 280	1
East Lyme	134		North Haven	250	4	Westport	280	16
East Windsor	140	16	North Stonington	12	1	Wethersfield	245	5
Eastford	8	0	Norwalk	1960	67	Willington	13	0
Easton	30	1	Norwich	88	6	Wilton	179	26
Ellington	55	7	Old Lyme	18	0	Winchester	48	1
Enfield	421	13	Old Saybrook	89	2	Windham	201	0
Essex	25	0	Orange	114	1	Windsor	513	47
Fairfield	576	47	Oxford	75	3	Windsor Locks	110	6
Farmington	188	7	Plainfield	31	1	Wolcott	98	4
Franklin	5	0	Plainville	157	3	Woodbridge	135	9
Glastonbury	261	20	Plymouth	66	4	Woodbury	44	1
Goshen	8	0	Pomfret	13	0	Woodstock	13	0
Granby	20	0	Portland	60	4			
Greenwich	703	99	Preston	13	0			

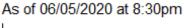
APPENDIX B. The following graphs show the number of cases and deaths by race and ethnicity. Categories are mutually exclusive. The category "multiracial" includes people who answered 'yes' to more than one race category. Counts may not add up to total case counts as data on race and ethnicity may be missing. NH=Non-Hispanic

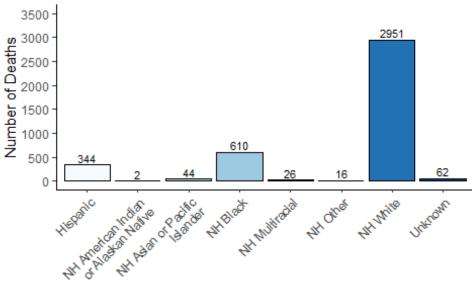
Number of COVID-19 Cases by Race\Ethnicity

As of 06/05/2020 at 8:30pm



Number of COVID-19-Associated Deaths by Race\Ethnicity





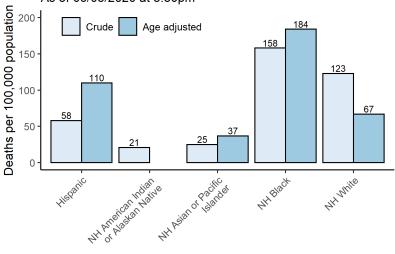
The following graphs show the number of COVID-19 cases and COVID-19-associated deaths per 100,000 population by race and ethnicity. Crude rates represent the total cases or deaths per 100,000 people. Age-adjusted rates consider the age of the person at diagnosis or death when estimating the rate and 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 population and 2000 US standard million population were used for age adjustment; population estimates from: <u>DPH Population Statistics</u>. 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 06/05/2020 at 8:30pm Cases per 100,000 population 2000 Age adjusted Crude 1536 1488 1468 1500 1346 1000 500 408 364 373 0 Art Asian of Pacific AH Black AH White Hispanic

Rate of COVID-19-Associated Deaths by Race/Ethnicity, with and without age adjustment* As of 06/05/2020 at 8:30pm



^{*}Age adjusted rates only calculated for groups with at least 20 deaths