COVID-19 Update June 05, 2020

As of **June 04, 2020, at 8:30 PM**, the total of laboratory-confirmed and probable COVID-19 cases reported among Connecticut residents is **43460**; including **41387** laboratory-confirmed and **2073** probable* cases. **Three hundred fifty** patients are currently hospitalized with laboratory-confirmed COVID-19. There have been **4038** 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 <u>national surveillance case definition for COVID-19</u>. 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	ry Total** Change S	
COVID-19 Cases	43460	+221
COVID-19-Associated Deaths	4038	+31
Patients Currently Hospitalized with COVID-19	350	-23
COVID-19 PCR Tests Reported	285314	+5857

^{**}Includes confirmed plus probable cases

COVID-19 Cases and Associated Deaths by County of Residence

As of 06/04/20 8:30pm. Includes patients tested at the State Public Health Laboratory, hospital, and commercial laboratories.

Ozwatu	COVID-19	Cases	COVID-19-Associated Deaths		
County	Confirmed	Probable	Confirmed	Probable	
Fairfield County	15204	710	1011	293	
Hartford County	9982	695	968	309	
Litchfield County	1343	66	113	21	
Middlesex County	1112	58	120	35	
New Haven County	11282	391	855	144	
New London County	1045	63	70	25	
Tolland County	784	75	46	14	
Windham County	398	7	13	1	
Pending address validation	237	8	0	0	
Total	41387	2073	3196	842	

<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.

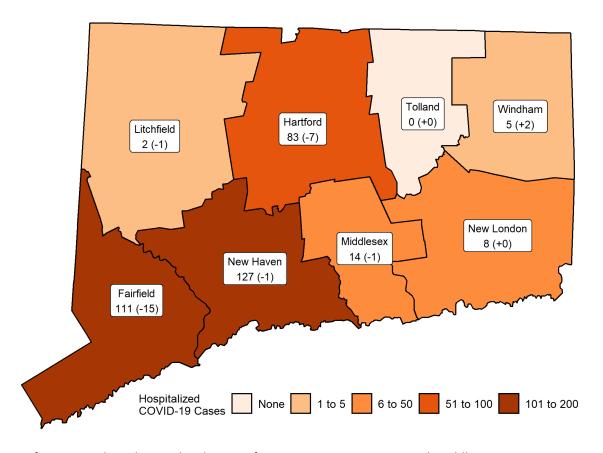
Day-to-day changes reflect newly reported cases, deaths, and tests that occurred over the last several days to weeks. All data in this report are preliminary; data for previous dates will be updated as new reports are received and data errors are corrected. Hospitalization data were collected by the 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.



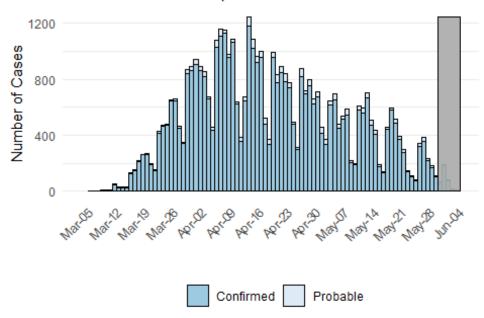
More information about hospitalized cases of COVID-19 in New Haven and Middlesex Counties is available from $\underline{\text{COVID-NET}}$.

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.

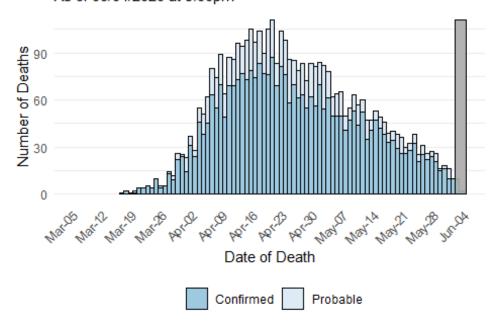
Number of Confirmed and Probable COVID-19 Cases by Date

As of 06/04/2020 at 8:30pm



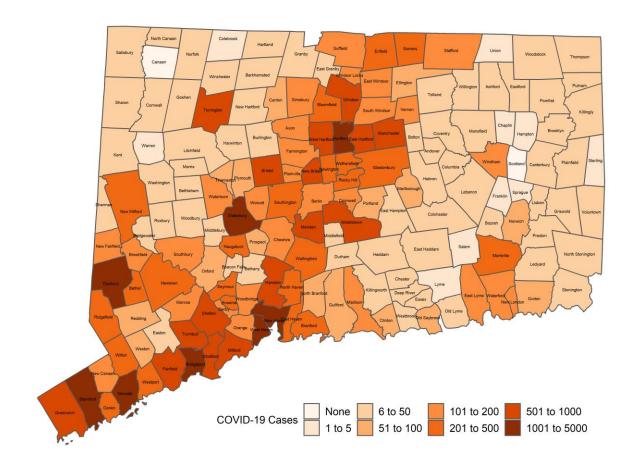
Number of COVID-19-Associated Deaths by Date of Death

As of 06/04/2020 at 8:30pm



Connecticut Towns with Cases of COVID-19

Map does not include 237 cases pending address validation



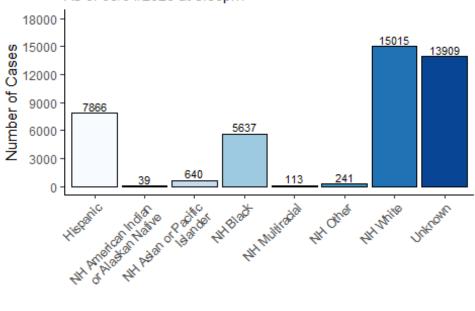
APPENDIX A. Towns with Cases of COVID-19
Table does not include 237 cases pending address validation

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	257	8	Groton	82	12	Putnam	25	1
Ashford	15	0	Guilford	94	4	Redding	66	3
Avon	109	14	Haddam	29	1	Ridgefield	200	13
Barkhamsted	24	1	Hamden	945	29	Rocky Hill	383	20
Beacon Falls	47	0	Hampton	2	0	Roxbury	4	3
Berlin	146	7	Hartford	2206	143	Salem	4	0
Bethany	33	0	Hartland	6	0	Salisbury	11	0
Bethel	238	10	Harwinton	26	2	Scotland	0	0
Bethlehem	11	1	Hebron	25	1	Seymour	213	10
Bloomfield	451	35	Kent	7	1	Sharon	14	0
Bolton	20	2	Killingly	27	2	Shelton	560	39
Bozrah	7	0	Killingworth	14	0	Sherman	12	2
Branford	319	6	Lebanon	23	0	Simsbury	98	12
Bridgeport	3343	128	Ledyard	21	0	Somers	264	25
Bridgewater	8	0	Lisbon	9	0	South Windsor	129	18
Bristol	548	19	Litchfield	34	1	Southbury	180	6
Brookfield	153	3	Lyme	2	0	Southington	309	14
	22	1	Madison	133	7	•	309 4	0
Brooklyn	22 24	0	Manchester	133 594	61	Sprague Stafford	102	7
Burlington Canaan	0	0	Mansfield	594 28	2	Stanford	3061	7 78
Canterbury	13	1	Marlborough	81	2	Sterling	2	0
Canton	84	8	Meriden	771	36	Stonington	25	6
Chaplin	3	0	Middlebury	41	3	Stratford	788	33
Cheshire	180	7	Middlefield	17	0	Suffield	104	16
Chester	44	1	Middletown	543	29	Thomaston	53	2
Clinton	51	2	Milford	618	20	Thompson	33	1
Colchester	34	2	Monroe	100	6	Tolland	38	9
Colebrook	3	0	Montville	246	7	Torrington	499	32
Columbia	22	0	Morris	13	1	Trumbull	483	47
Cornwall	6	0	Naugatuck	368	10	Union	4	1
Coventry	37	4	New Britain	924	69	Vernon	167	17
Cromwell	113	10	New Canaan	169	3	Voluntown	9	0
Danbury	1745	71	New Fairfield	108	0	Wallingford	443	13
Darien	199	7	New Hartford	24	0	Warren	4	0
Deep River	11	2	New Haven	2469	57	Washington	21	0
Derby	161	1	New London	134	6	Waterbury	1828	96
Durham	32	1	New Milford	264	8	Waterford	150	9
East Granby	9	0	Newington	360	22	Watertown	136	6
East Haddam	17	1	Newtown	213	10	West Hartford	620	54
East Hampton	40	5	Norfolk	11	1	West Haven	1011	30
East Hartford	753	66	North Branford	78	5	Westbrook	28	0
East Haven	369	22	North Canaan	5	1	Weston	62	1
East Lyme	134	11	North Haven	250	4	Westport	280	16
East Windsor	140	14	North Stonington	12	1	Wethersfield	243	5
Eastford	8	0	Norwalk	1946	67	Willington	13	0
Easton	30	1	Norwich	88	6	Wilton	178	26
Ellington	55	7	Old Lyme	17	0	Winchester	48	1
Enfield	418	13	Old Saybrook	88	2	Windham	192	0
Essex	25	0	Orange	110	1	Windsor	513	47
Fairfield	568	47	Oxford	75	3	Windsor Locks	110	6
Farmington	187	7	Plainfield	30	1	Wolcott	98	4
Franklin	5	0	Plainville	156	3	Woodbridge	136	9
Glastonbury	257	20	Plymouth	66	4	Woodbury	43	1
Goshen	8	0	Pomfret	13	0	Woodstock	13	0
Granby	20	0	Portland	60	4			
Greenwich	702	99	Preston	13	0			

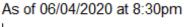
APPENDIX B. The following graphs show the number of cases and deaths by race and ethnicity. Categories are mutually exclusive. The category "multiracial" includes people who answered 'yes' to more than one race category. Counts may not add up to total case counts as data on race and ethnicity may be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

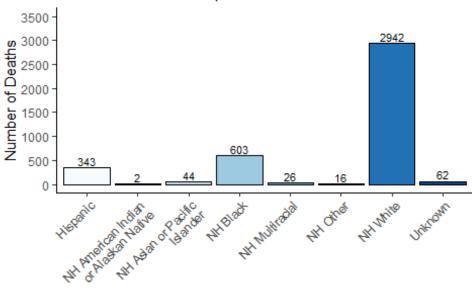
Number of COVID-19 Cases by Race\Ethnicity

As of 06/04/2020 at 8:30pm

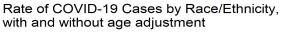


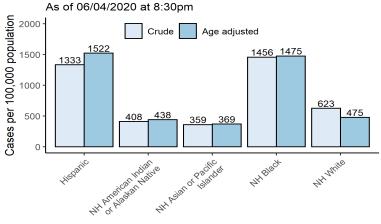
Number of COVID-19-Associated Deaths by Race\Ethnicity



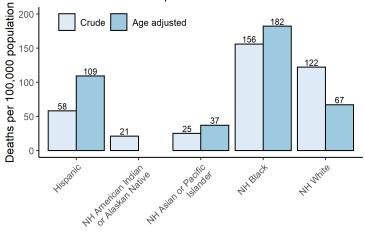


The following graphs show the number of COVID-19 cases and COVID-19-associated deaths per 100,000 population by race and ethnicity. Crude rates represent the total cases or deaths per 100,000 people. Age-adjusted rates consider the age of the person at diagnosis or death when estimating the rate and 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: DPH Population Statistics. Categories are mutually exclusive. Counts may not add up to total case counts as data on race and ethnicity may be missing. NH=Non-Hispanic





Rate of COVID-19-Associated Deaths by Race/Ethnicity, with and without age adjustment* As of 06/04/2020 at 8:30pm



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