

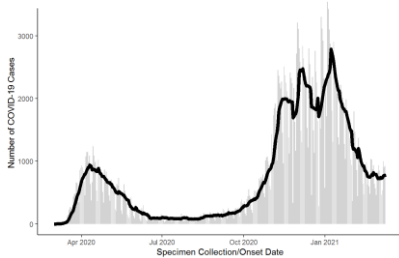
COVID-19 Update March 18, 2021

As of **March 17, 2021**, the total of laboratory-confirmed and probable COVID-19 cases reported among Connecticut residents is **295484**, including **274543** laboratory-confirmed and **20941** probable cases. **Three hundred eighty-four** patients are currently hospitalized with laboratory-confirmed COVID-19. There have been **7822** COVID-19-associated deaths.

Overall Summary	Total*	Change Since Yesterday
COVID-19 Cases (confirmed and probable)	295484	+1156
COVID-19 Tests Reported (molecular and antigen)	7274861	+41904
Daily Test Positivity		2.76%
Patients Currently Hospitalized with COVID-19	384	-18
COVID-19-Associated Deaths	7822	+15

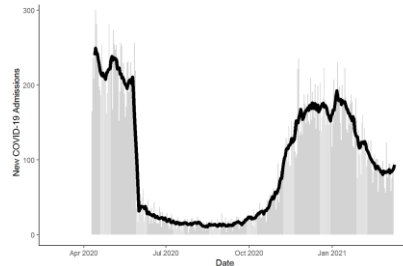
*Includes confirmed plus probable cases

Cases



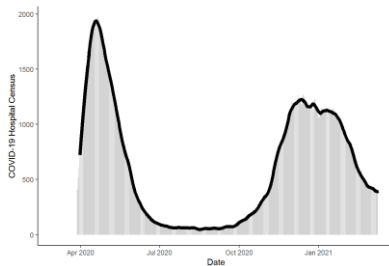
Total Cases: 295,484

Admissions



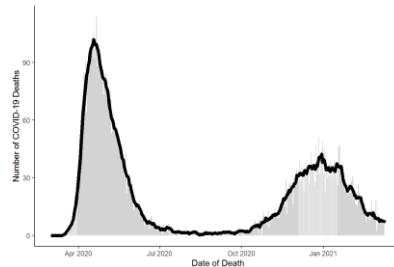
Total Hospitalizations: 30,808

Hospital Census



Hospital Census: 3/17/2021: 384

Deaths



Total Deaths: 7822

COVID-19 Cases and Associated Deaths by County of Residence as of 03/17/21.

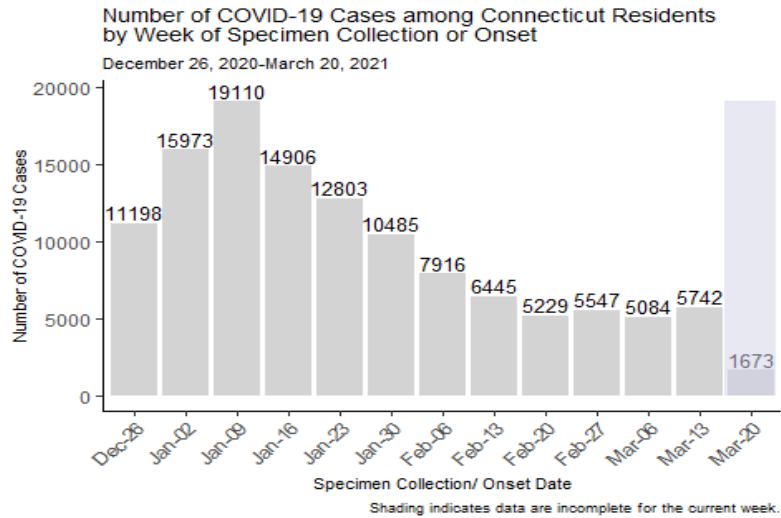
County	COVID-19 Cases		COVID-19-Associated Deaths	
	Confirmed	Probable	Confirmed	Probable
Fairfield County	78,150	6,687	1,685	413
Hartford County	68,789	4,084	1,911	418
Litchfield County	10,735	1,123	247	37
Middlesex County	10,208	812	265	83
New Haven County	69,697	6,395	1,715	261
New London County	19,170	786	320	98
Tolland County	7,641	615	141	35
Windham County	9,258	293	146	38
Pending address validation	895	146	6	3
Total	274543	20941	6436	1386

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

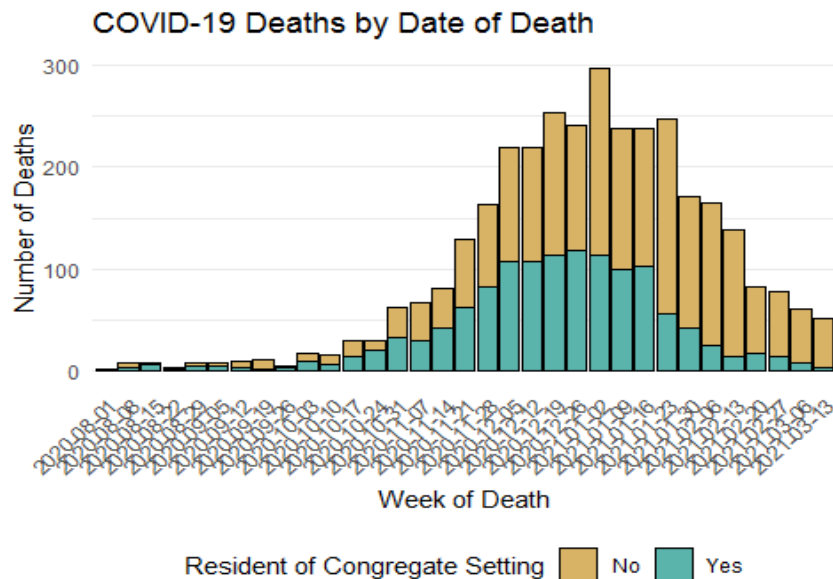
Day-to-day changes reflect newly reported cases, deaths, and tests that occurred over the last several days to week. All data in this report are preliminary; data for previous dates will be updated as new reports are received and data errors are corrected. Hospitalization data were collected by the Connecticut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

COVID-19 Cases and Deaths Over Time

The chart below shows the number of new COVID-19 cases reported to CT DPH by week of specimen collection or onset of illness. Case data includes probable cases based on positive antigen test results. During the past two weeks (February 28-March 13), there were 10,826 new COVID-19 cases, including cases among people residing in the community and congregate settings, such as nursing homes, managed residential communities, and correctional facilities.



The graph below shows the number of COVID-19 associated deaths since August 1st by week of death and whether the person was residing in a congregate setting, such as a nursing home, managed residential community, or correctional facility.

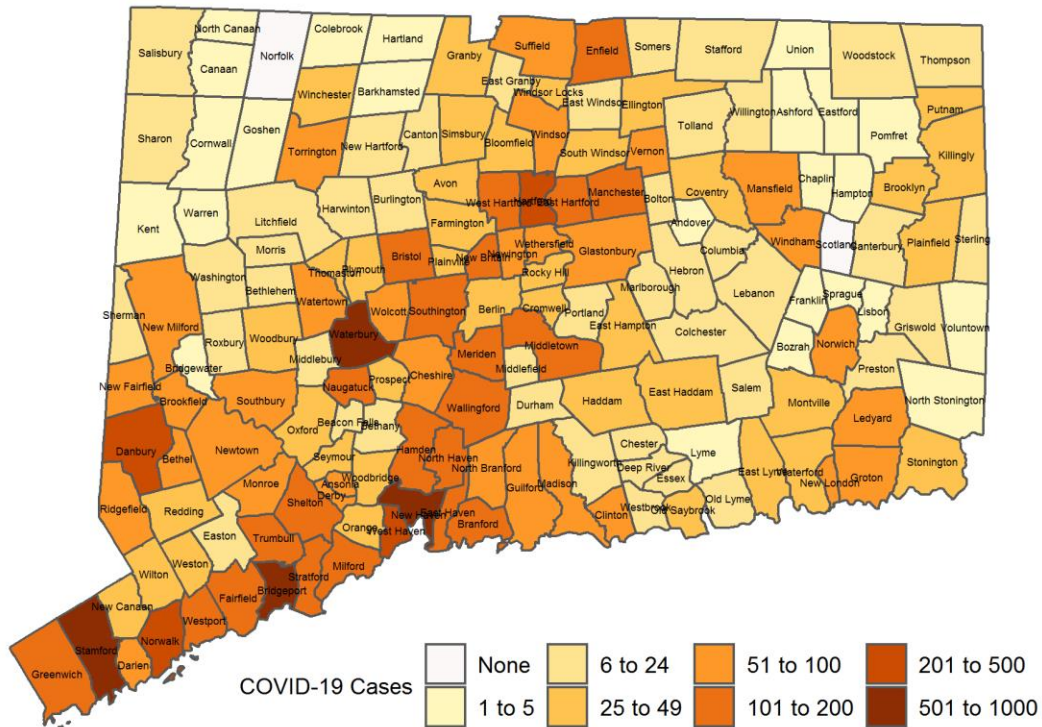


Community Transmission of COVID-19

Among 10,826 new COVID-19 cases with specimen collection or onset date during February 28-March 13, there were 10,744 cases among people living in community settings, as shown in the map below. This corresponds to an average of 21.48 new COVID-19 cases per day per 100,000 population. Cases among people residing in nursing homes, assisted living facilities, and correctional facilities are excluded. Darker colors indicate towns with more cases.

During this two-week period, there were more than 100 new COVID-19 cases in 31 towns.

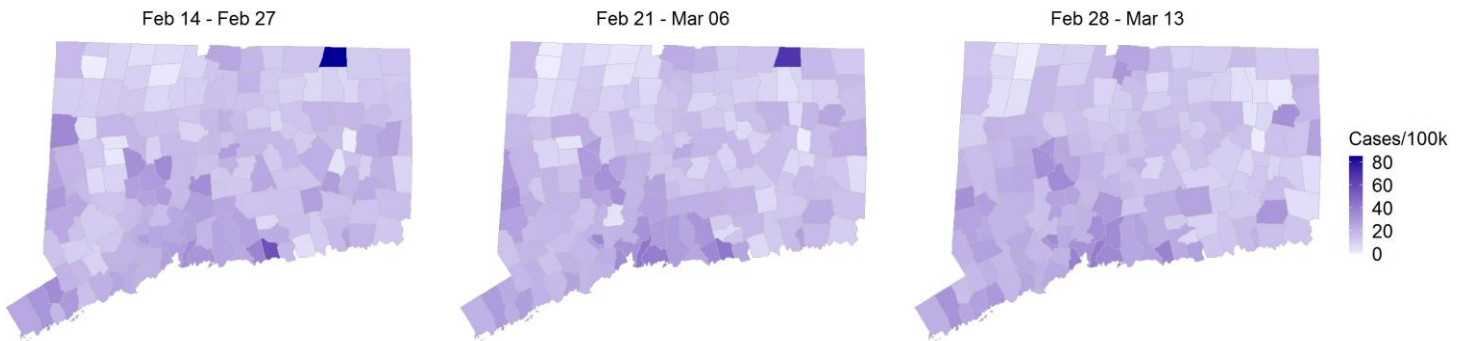
Number of COVID-19 Cases among People Living in Community Settings by Town with Specimen Collection or Onset Date During February 28-March 13



Map does not include 56 cases pending address validation

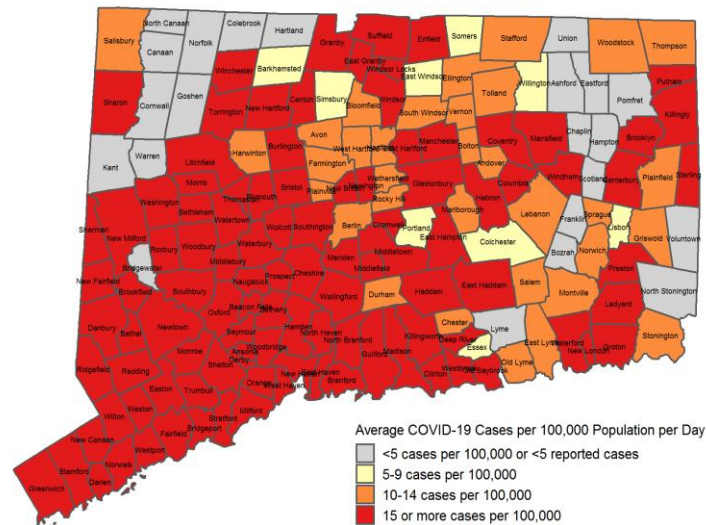
Because towns with larger populations are likely to have more cases, it is also important to look at the number of new cases per 100,000 population. The maps below show the average number of new cases per 100,000 population per day, with darker colors indicating higher rates. Cases among people residing in nursing homes, assisted living facilities, and correctional facilities are excluded.

The three maps below show the average number of new cases per 100,000 population per day for three, 2 week periods with darker colors indicating higher rates.



Among towns with at least 5 new cases during February 28-March 13, 108 towns had an average rate of 15 or more cases per 100,000 population per day, shown in red in the map below.

Average Daily Rate of COVID-19 Cases among People Living in Community Settings per 100,000 Population by Town with Specimen Collection or Onset Date During February 28-March 13



Map does not include 56 cases pending address validation

Population, Number and Average Daily Rate of COVID-19 Cases among People Living in Community Settings by Town with Specimen Collection or Onset Date during February 28-March 13, 2021

Map does not include 56 cases pending address validation

Town	Population	Cases	Rate	Town	Population	Cases	Rate	Town	Population	Cases	Rate
Andover	3,231	5	11.1	Griswold	11,591	17	10.5	Prospect	9790	36	26.3
Ansonia	18,721	92	35.1	Groton	38,692	88	16.2	Putnam	9395	28	21.3
Ashford	4,261	3	5.0	Guilford	22,216	77	24.8	Redding	9125	35	27.4
Avon	18,302	27	10.5	Haddam	8,222	26	22.6	Ridgefield	25008	72	20.6
Barkhamsted	3,624	5	9.9	Hamden	60,940	181	21.2	Rocky Hill	20145	40	14.2
Beacon Falls	6,182	23	26.6	Hampton	1,853	2	7.7	Roxbury	2160	7	23.1
Berlin	20,432	41	14.3	Hartford	122,587	245	14.3	Salem	4123	7	12.1
Bethany	5,479	15	19.6	Hartland	2,120	3	10.1	Salisbury	3598	7	13.9
Bethel	19,714	64	23.2	Harwinton	5,430	9	11.8	Scotland	1685	0	0
Bethlehem	3,422	11	23.0	Hebron	9,482	20	15.1	Seymour	16509	38	16.4
Bloomfield	21,301	35	11.7	Kent	2,785	4	10.3	Sharon	2703	6	15.9
Bolton	4,890	8	11.7	Killingly	17,287	46	19.0	Shelton	41097	108	18.8
Bozrah	2,537	4	11.3	Killingworth	6,370	20	22.4	Sherman	3614	10	19.8
Branford	28,005	142	36.2	Lebanon	7,207	11	10.9	Simsbury	24979	31	8.9
Bridgeport	144,900	507	25.0	Ledyard	14,736	64	31.0	Somers	10834	15	9.9
Bridgewater	1,641	4	17.4	Lisbon	4,248	5	8.4	South Windsor	26054	41	11.2
Bristol	60,032	144	17.1	Litchfield	8,127	22	19.3	Southbury	19656	57	20.7
Brookfield	17,002	66	27.7	Lyme	2,338	3	9.2	Southington	43807	123	20.1
Brooklyn	8,280	38	32.8	Madison	18,106	67	26.4	Sprague	2889	5	12.4
Burlington	9,665	21	15.5	Manchester	57,699	126	15.6	Stafford	11884	20	12
Canaan	1,055	1	6.8	Mansfield	25,817	68	18.8	Stamford	129775	573	31.5
Canterbury	5,100	11	15.4	Marlborough	6,358	9	10.1	Sterling	3780	14	26.5
Canton	10,270	24	16.7	Meriden	59,540	164	19.7	Stonington	18449	37	14.3
Chaplin	2,256	1	3.2	Middlebury	7,731	18	16.6	Stratford	51967	150	20.6
Cheshire	29,179	74	18.1	Middlefield	4,380	11	17.9	Suffield	15743	56	25.4
Chester	4,229	7	11.8	Middletown	46,146	101	15.6	Thomaston	7560	33	31.2
Clinton	12,950	69	38.1	Milford	54,661	187	24.4	Thompson	9395	17	12.9
Colchester	15,936	21	9.4	Monroe	19,470	65	23.8	Tolland	14655	21	10.2
Colebrook	1,405	2	10.2	Montville	18,716	33	12.6	Torrington	34228	87	18.2
Columbia	5,385	13	17.2	Morris	2,262	7	22.1	Trumbull	35802	118	23.5
Cornwall	1,368	1	5.2	Naugatuck	31,288	114	26.0	Union	840	2	17
Coventry	12,414	27	15.5	New Britain	72,453	155	15.3	Vernon	29303	61	14.9
Cromwell	13,905	39	20.0	New Canaan	20,213	46	16.3	Voluntown	2535	2	5.6
Danbury	84,730	311	26.2	New Fairfield	13,877	64	32.9	Wallingford	44535	185	29.7
Darien	21,753	75	24.6	New Hartford	6,685	15	16.0	Warren	1399	4	20.4
Deep River	4,463	15	24.0	New Haven	130,418	593	32.5	Washington	3434	9	18.7
Derby	12,515	55	31.4	New London	26,939	79	20.9	Waterbury	108093	529	35
Durham	7,195	14	13.9	New Milford	26,974	64	16.9	Waterford	18887	45	17
East Granby	5,147	22	30.5	Newington	30,112	79	18.7	Watertown	21641	100	33
East Haddam	8,988	33	26.2	Newtown	27,774	78	20.1	West Hartford	62939	108	12.3
East Hampton	12,854	29	16.1	Norfolk	1,640	0	0.0	West Haven	54879	294	38.3
East Hartford	49,998	129	18.4	North Branford	14,158	69	34.8	Westbrook	6914	23	23.8
East Haven	28,699	163	40.6	North Canaan	3,254	1	2.2	Weston	10247	31	21.6
East Lyme	18,645	36	13.8	North Haven	23,691	111	33.5	Westport	28115	118	30
East Windsor	11,375	12	7.5	North Stonington	5,243	4	5.4	Wethersfield	26082	53	14.5
Eastford	1,790	1	4.0	Norwalk	89,047	337	27.0	Willington	5887	8	9.7
Easton	7,517	19	18.1	Norwich	39,136	74	13.5	Wilton	18397	47	18.2
Ellington	16,299	34	14.9	Old Lyme	7,366	14	13.6	Winchester	10655	27	18.1
Enfield	44,466	107	17.2	Old Saybrook	10,087	39	27.6	Windham	24706	52	15
Essex	6,674	7	7.5	Orange	13,949	40	20.5	Windsor	28760	67	16.6
Fairfield	61,952	162	18.7	Oxford	13,226	29	15.7	Windsor Locks	12876	34	18.9
Farmington	25,506	49	13.7	Plainfield	15,173	31	14.6	Wolcott	16649	59	25.3
Franklin	1,933	2	7.4	Plainville	17,623	36	14.6	Woodbridge	8805	29	23.5
Glastonbury	34,491	87	18.0	Plymouth	11,645	40	24.5	Woodbury	9537	32	24
Goshen	2,879	2	5.0	Pomfret	4,204	1	1.7	Woodstock	7862	14	12.7
Granby	11,375	28	17.6	Portland	9,305	11	8.4				
Greenwich	62,727	192	21.9	Preston	4,638	11	16.9				

SARS-CoV-2 Variants of Concern Surveillance

The current SARS-CoV-2 variants of concern being monitored in Connecticut include the B.1.1.7 variant, first detected in the United Kingdom, the B.1.351 variant, first detected in South Africa, the P.1 variant, first detected in Brazil and the B.1.427 and B.1.429 variants, first detected in California. National data on the number of cases of these cases reported can be found here:

<https://www.cdc.gov/coronavirus/2019-ncov/transmission/variant-cases.html>.

The cumulative number of variant cases reported among Connecticut residents are as follows: B.1.1.7: 283; B.1.351: 7; P.1: 1; B.1.427: 1; B.1.429: 3. Variant cases have been reported from 66 towns. The cumulative number of cases by town are reported below.

Table.1: B.1.1.7 cases by town

Town	Cases	Town	Cases	Town	Cases	Town	Cases
Beacon Falls	1	Ledyard	1	Orange	1	Watertown	3
Bloomfield	2	Madison	2	Oxford	8	West Hartford	1
Branford	13	Meriden	7	Preston	1	West Haven	16
Bridgeport	10	Middlefield	1	Prospect	2	Westbrook	1
Bristol	2	Middletown	3	Rocky Hill	3	Westport	1
Burlington	1	Montville	1	Seymour	2	Wethersfield	1
Cheshire	3	Naugatuck	4	Shelton	2	Wilton	2
Cromwell	1	New Britain	1	Southbury	2	Windham	1
Derby	1	New Hartford	1	Southington	3	Wolcott	1
East Haven	14	New Haven	54	Stamford	5	Woodbridge	1
Fairfield	1	Newington	2	Stratford	3		
Greenwich	3	North Branford	7	Thomaston	3		
Guilford	7	North Canaan	2	Thompson	1		
Hamden	11	North Haven	5	Torrington	1		
Hartford	6	Norwich	1	Wallingford	23		
Killingworth	3	Old Lyme	1	Waterbury	23		

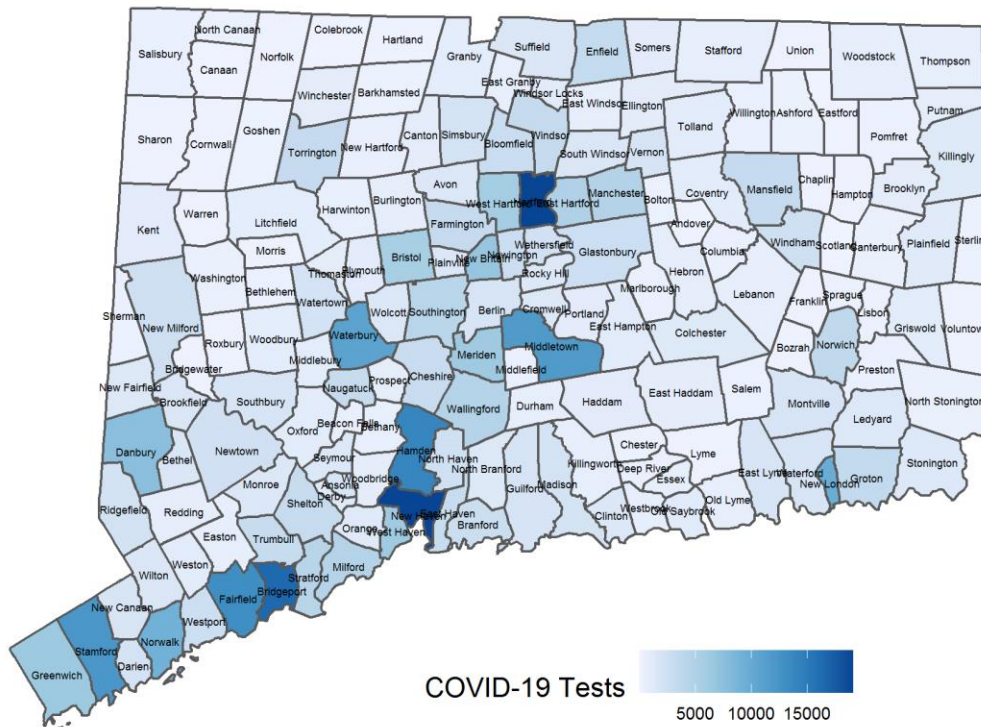
Table.2: B.1.351, P.1, B.1.427, and B.1.429 cases by town

Town	B.1.351	P.1	P.1.427	P.1.429
Ansonia	2	0	0	0
Danbury	1	0	0	0
Greenwich	1	0	0	0
Griswold	0	0	0	1
Guilford	0	1	0	0
Middlebury	1	0	0	0
New Milford	2	0	0	0
Newtown	0	0	0	2
Norwalk	0	0	1	0

COVID-19 Molecular and Antigen Tests during February 28-March 13

Among 397,643 molecular and antigen tests for COVID-19 with specimen collection date during February 28-March 13, 373,953 (94%) tests were conducted among people who did not reside in congregate settings (including nursing homes, assisted living, and correctional facilities). Of these 373,953 tests, 12,826 (3%) were positive. The map below shows the number of molecular and antigen COVID-19 tests by town with specimen collection date during February 28-March 13 that were conducted among community residents.

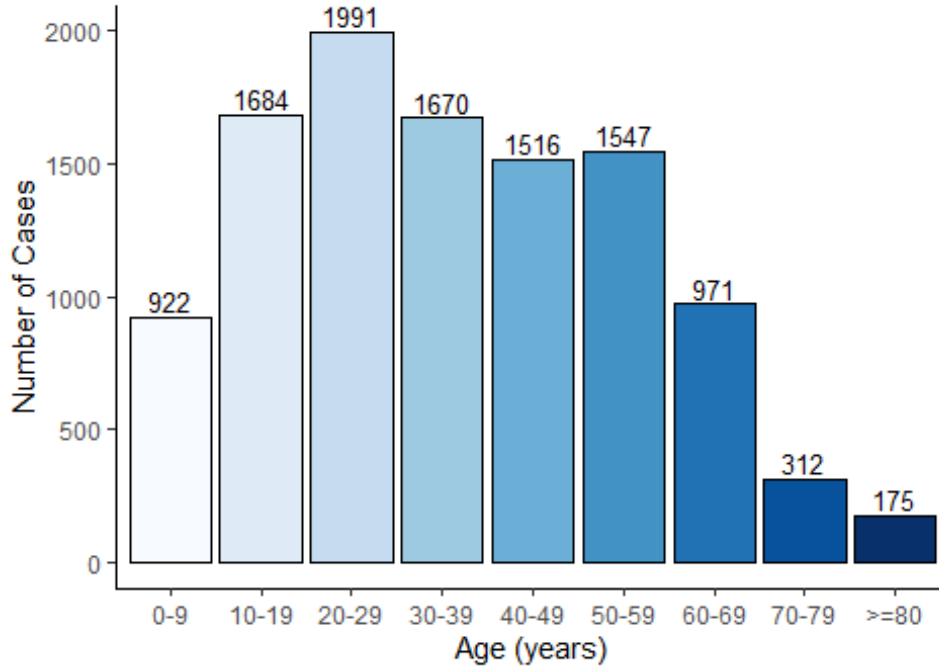
Number of Molecular and Antigen Tests for COVID-19 among People Living in Community Settings by Town with Specimen Collection Date During February 28-March 13



Map does not include tests pending address validation

**Age Distribution of COVID-19 Cases with Specimen Collection or Onset During
February 28-March 13, 2020**

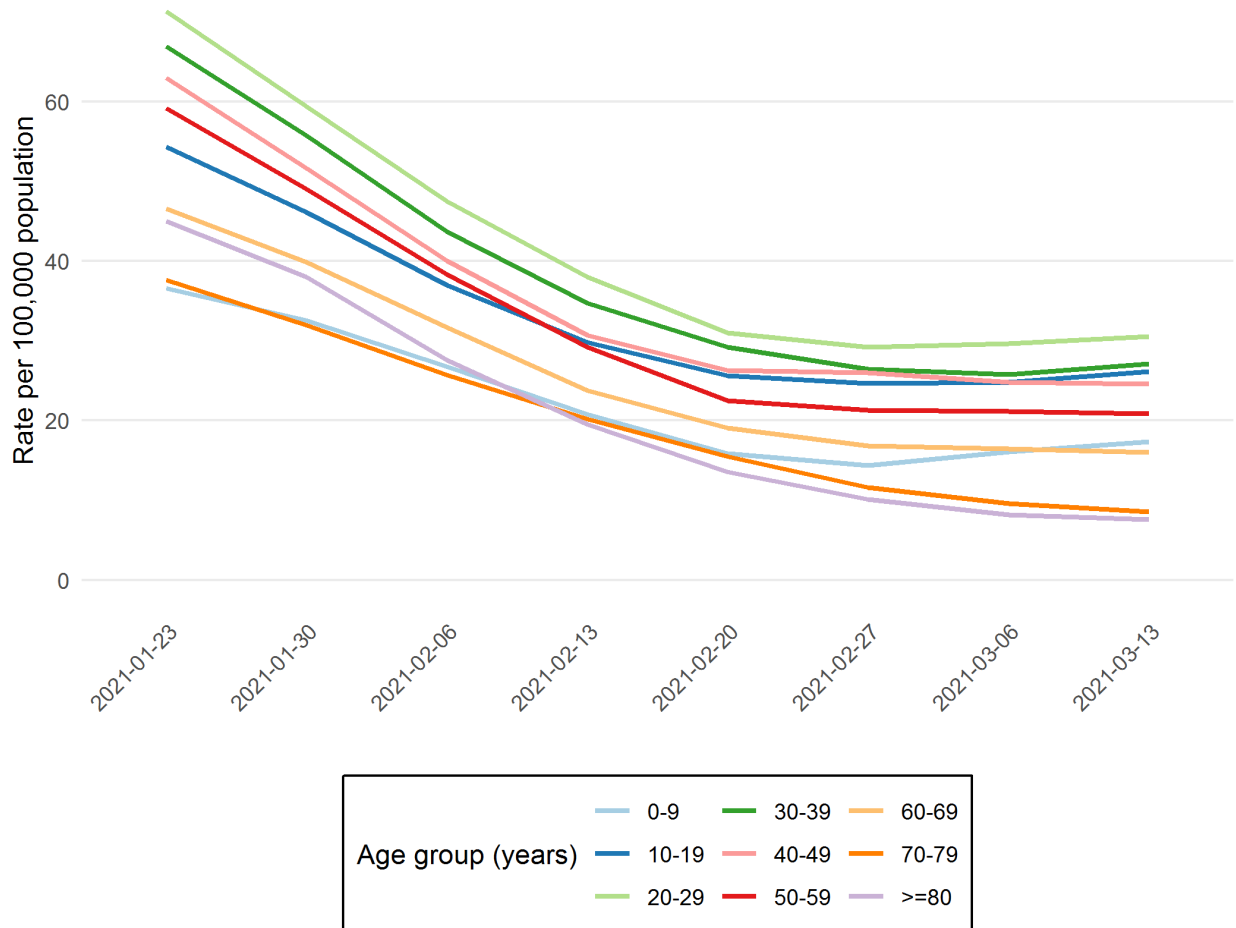
**Number of New COVID-19 Cases by Age Group
with Collection or Onset during February 28-March 13, 2020**



Average Daily Incidence by Age Group

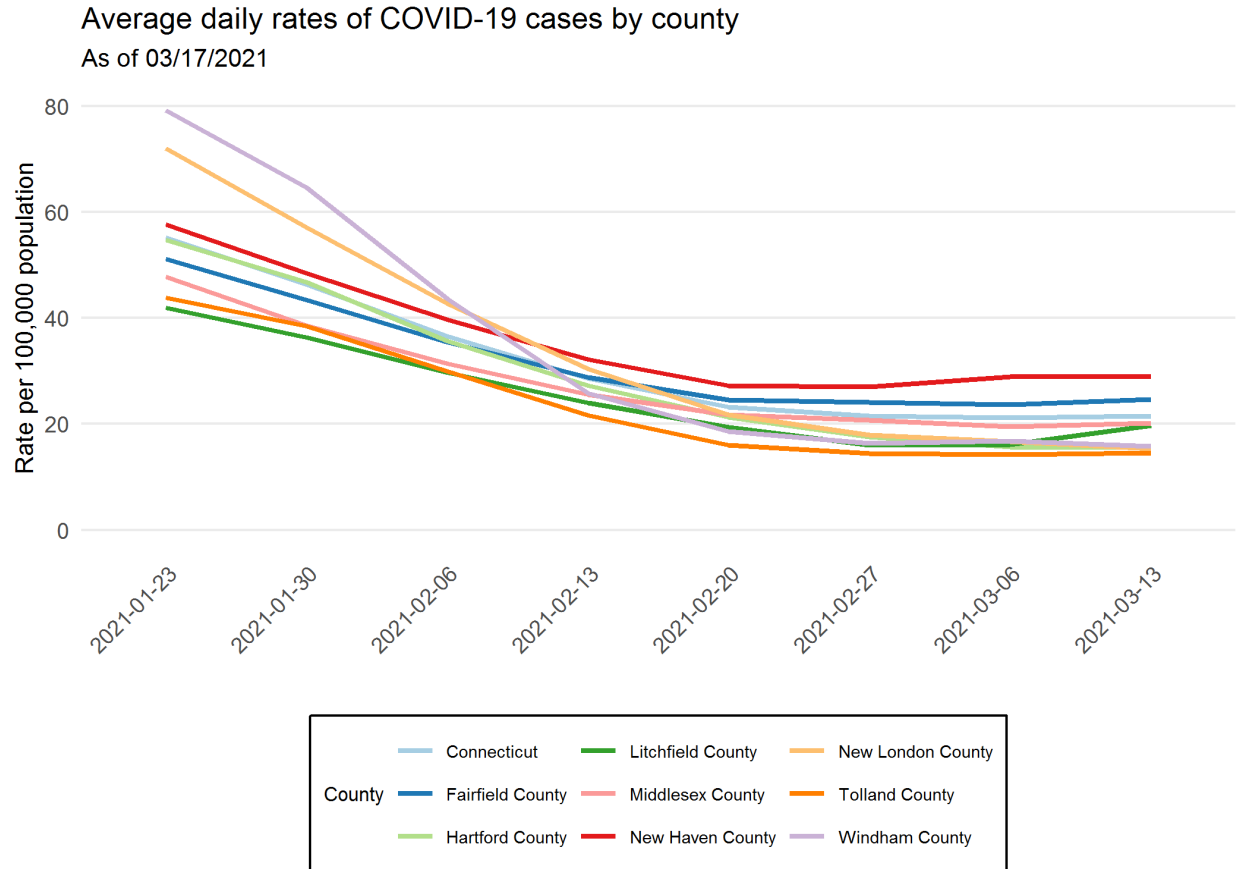
The chart below shows the average number of new COVID-19 cases per day per 100,000 population by age group. The rates in this chart are calculated by averaging the number of new cases diagnosed each day during the previous two weeks, dividing by the annual population in each age group, and then multiplying by 100,000.

Average daily rate of COVID-19 cases by age group
As of 03/17/2021



Average Daily Incidence by County

The chart below shows the average number of new COVID-19 cases per day per 100,000 population in the state of Connecticut and for each Connecticut county. The rates in this chart are calculated by averaging the number of new cases diagnosed each day during the previous two weeks, dividing by the annual estimated population, and then multiplying by 100,000.

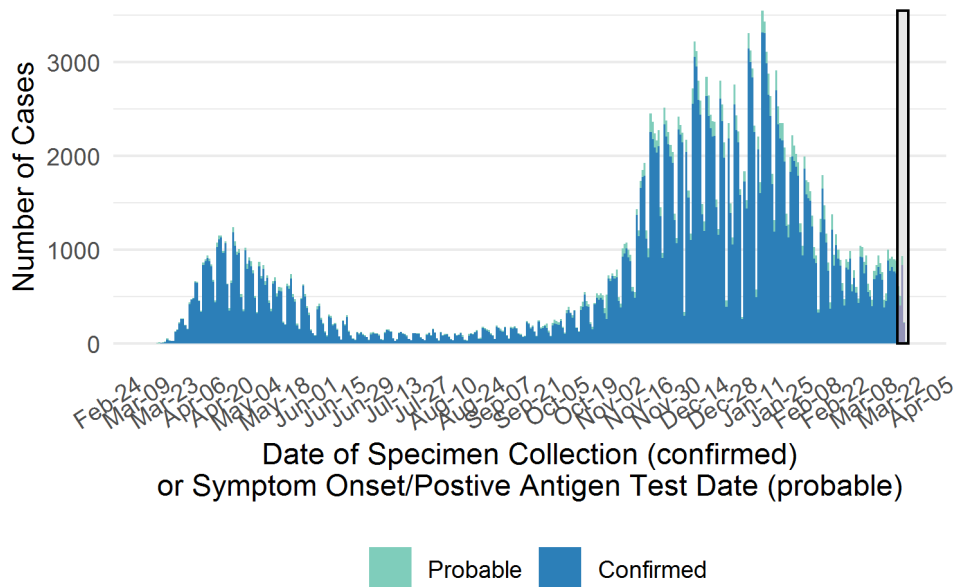


Cumulative Number of COVID-19 Cases and COVID-19-Associated Deaths by Date

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.

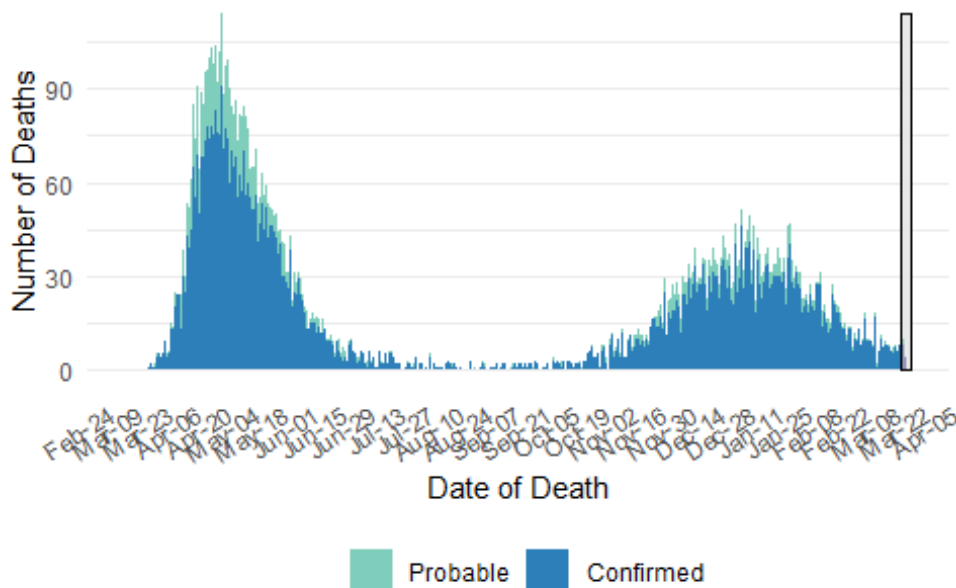
Number of Confirmed and Probable COVID-19 Cases by Date

As of 03/17/2021



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

As of 03/17/2021

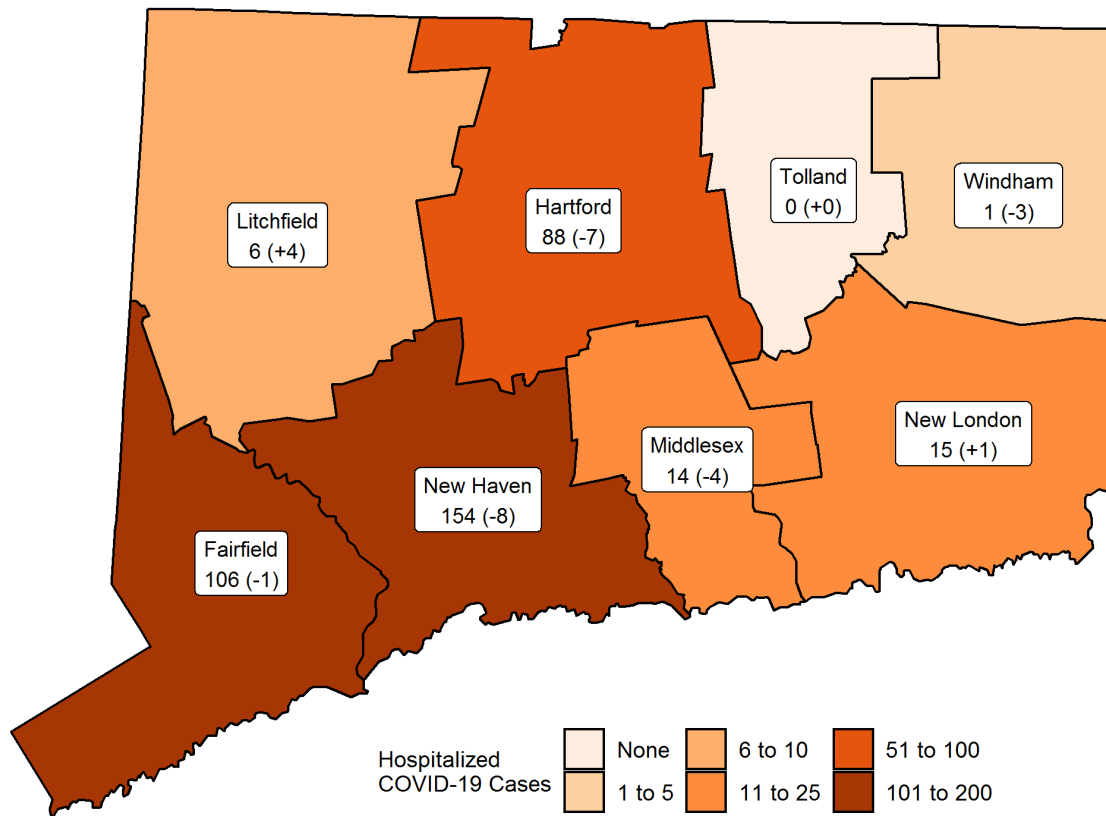


Hospitalization Surveillance

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

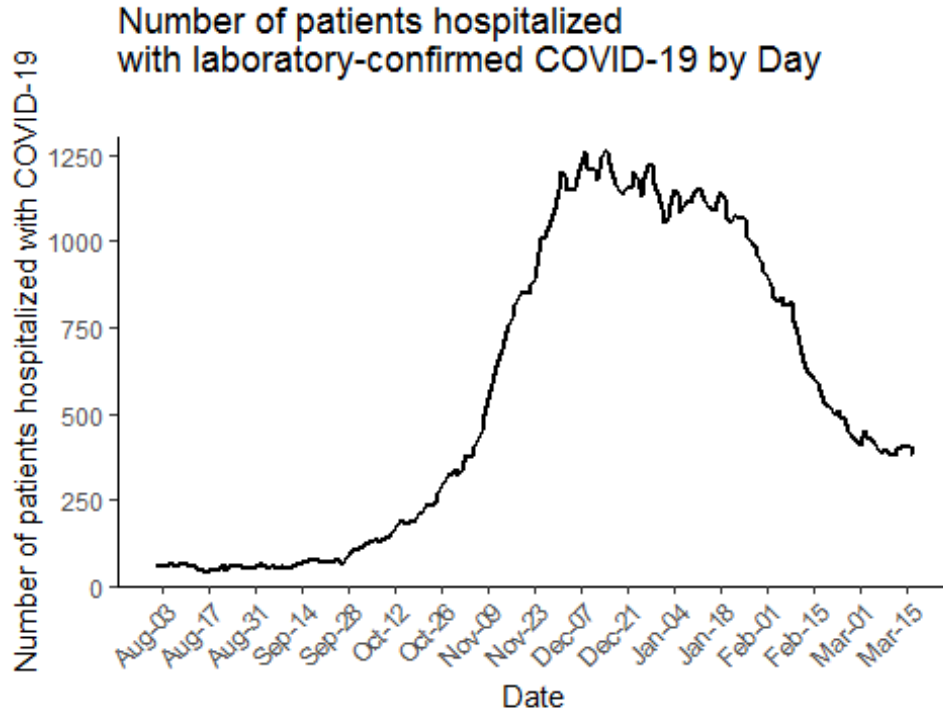
Distribution by location of hospital not patient residence. Data from the Connecticut Hospital Association.



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

COVID-19 Hospital Census in Connecticut

The chart below shows the COVID-19 hospital census, which is the number of patients currently hospitalized with laboratory-confirmed COVID-19 on each day. Data were collected by the Connecticut Hospital Association and are shown since August 1, 2020.

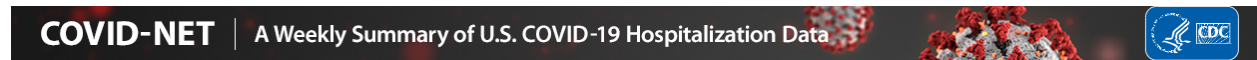


Weekly hospitalizations by age group in New Haven and Middlesex Counties

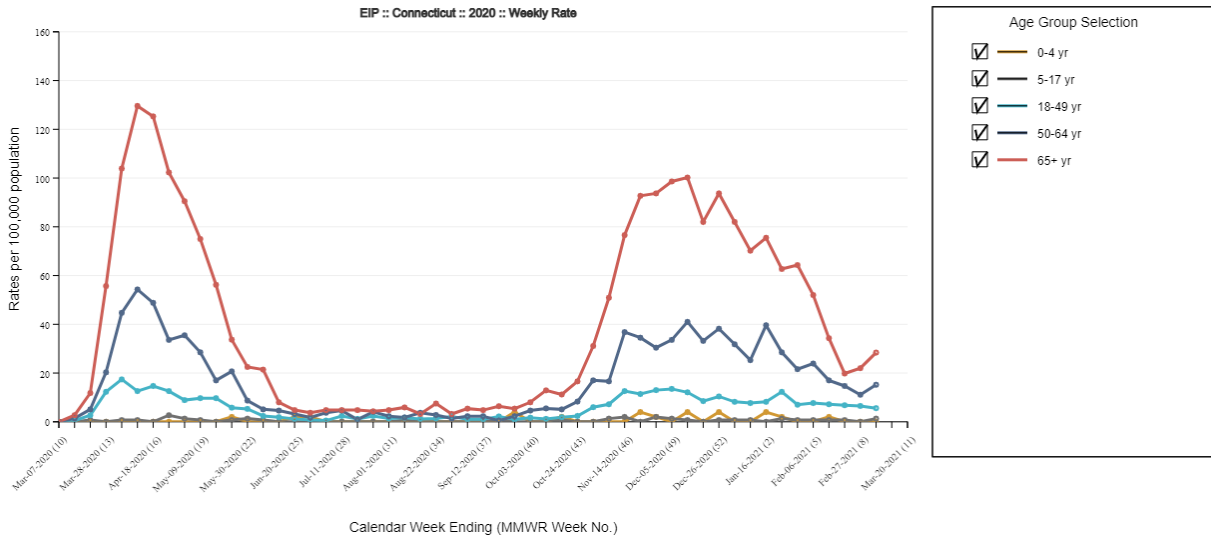
The chart below shows the weekly rate of laboratory-confirmed COVID-19-associated hospitalizations by age group for residents of New Haven and Middlesex Counties.

These data were collected by COVID-NET, the COVID-19-Associated Hospitalization Surveillance Network. Connecticut is one of 14 states that participate in COVID-NET, which conducts population-based surveillance for laboratory-confirmed COVID-19-associated hospitalizations. In Connecticut, COVID-NET surveillance covers residents of New Haven and Middlesex Counties, a population of approximately 1 million. These data are collected in partnership with CDC and other surveillance sites.

COVID-NET hospitalization data are preliminary and subject to change as more data become available. In particular, case counts and rates for recent hospital admissions are subject to lag. As data are received each week, prior case counts and rates are updated.



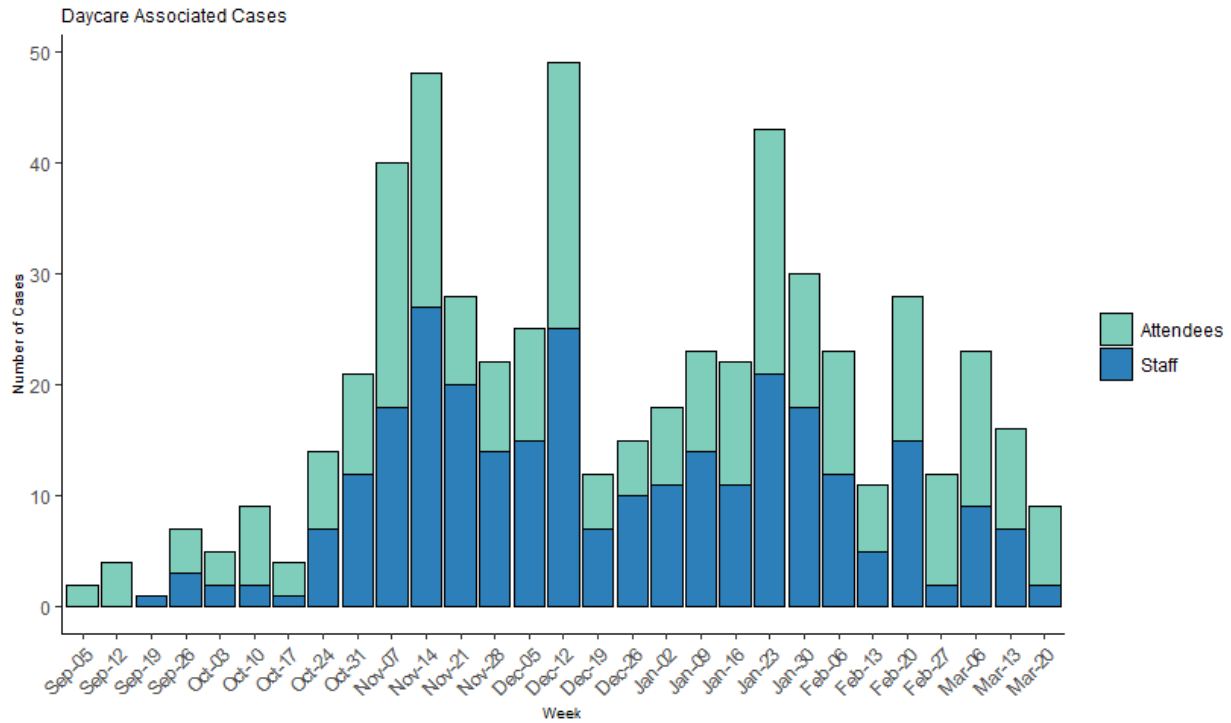
Laboratory-Confirmed COVID-19-Associated Hospitalizations
Preliminary cumulative rates as of Mar 06, 2021



The Coronavirus Disease 2019 (COVID-19)-Associated Hospitalization Surveillance Network (COVID-NET) conducts population-based surveillance for laboratory-confirmed COVID-19-associated hospitalizations in children (persons younger than 18 years) and adults. The current network covers nearly 100 counties in the 10 Emerging Infections Program (EIP) states (CA, CO, CT, GA, MD, MN, NM, NY, OR, and TN) and four additional states through the Influenza Hospitalization Surveillance Project (IA, MI, OH, and UT). The network represents approximately 10% of US population (~32 million people). Cases are identified by reviewing hospital, laboratory, and admission databases and infection control logs for patients hospitalized with a documented positive SARS-CoV-2 test. Data gathered are used to estimate age-specific hospitalization rates on a weekly basis and describe characteristics of persons hospitalized with COVID-19. Laboratory confirmation is dependent on clinician-ordered SARS-CoV-2 testing. Therefore, the unadjusted rates provided are likely to be underestimated as COVID-19-associated hospitalizations can be missed due to test availability and provider or facility testing practices. COVID-NET hospitalization data are preliminary and subject to change as more data become available. In particular, case counts and rates for recent hospital admissions are subject to lag. As data are received each week, prior case counts and rates are updated accordingly. All incidence rates are unadjusted. Please use the following citation when referencing these data: "COVID-NET. COVID-19-Associated Hospitalization Surveillance Network, Centers for Disease Control and Prevention. WEBSITE. Accessed on DATE".

Daycare Surveillance

Licensed daycare providers are required to report cases of COVID-19 among attendees and staff to the Department of Public Health (DPH) and the local health department. This figure shows the number of cases among daycare attendees and staff reported to DPH since September 1, 2020. Data are preliminary and like other passive surveillance systems, under reporting occurs and the true incidence of disease is more than the number of cases reported.



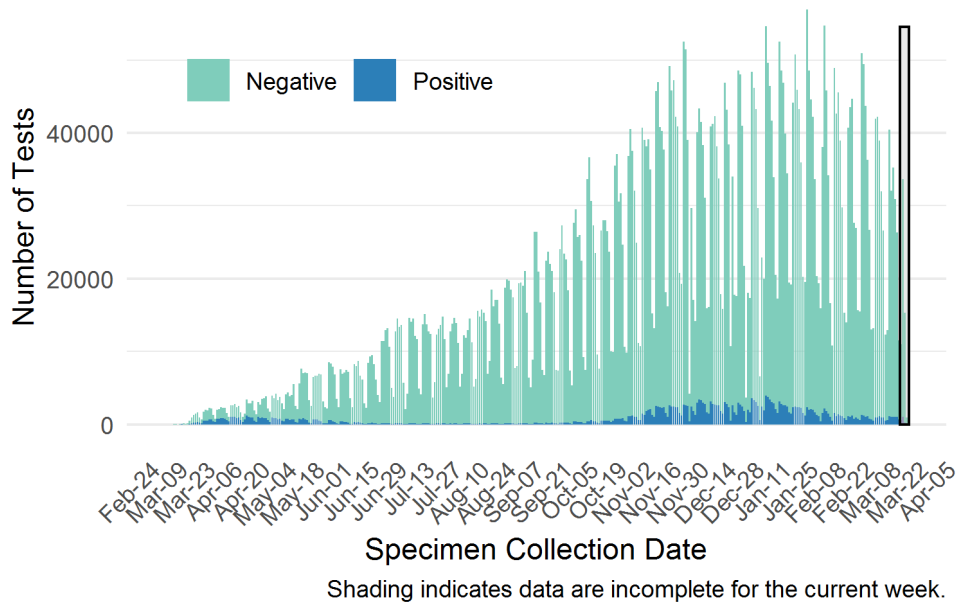
Laboratory Surveillance

Molecular Tests

To date, DPH has received reports on a total of 6,840,511 molecular COVID-19 laboratory tests; of these 6,565,898 test results were received via electronic laboratory reporting (ELR) methods from commercial laboratories, hospital laboratories, and the Dr. Katherine A. Kelley State Public Health Laboratory. The chart below shows the number of tests reported via ELR by date of specimen collection and test result.

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

Number of Molecular Laboratory Tests for COVID-19
Reported via ELR by Specimen Collection Date
As of 03/17/2021



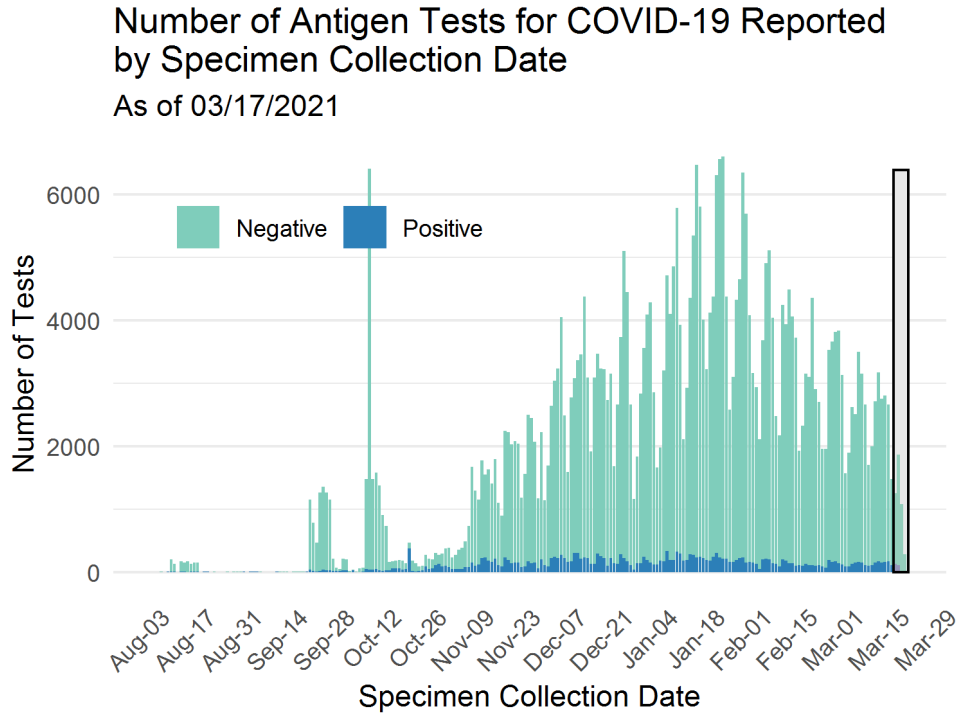
Testing of recently collected specimens is ongoing and does not reflect a decrease in testing. Chart only includes test results received by electronic laboratory reporting.

ELR = Electronic Laboratory Reporting

Antigen Tests

To date, DPH has received reports on a total of 434,350 COVID-19 antigen laboratory tests. The chart below shows the number of antigen tests reported to DPH by specimen collection date and test result.

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

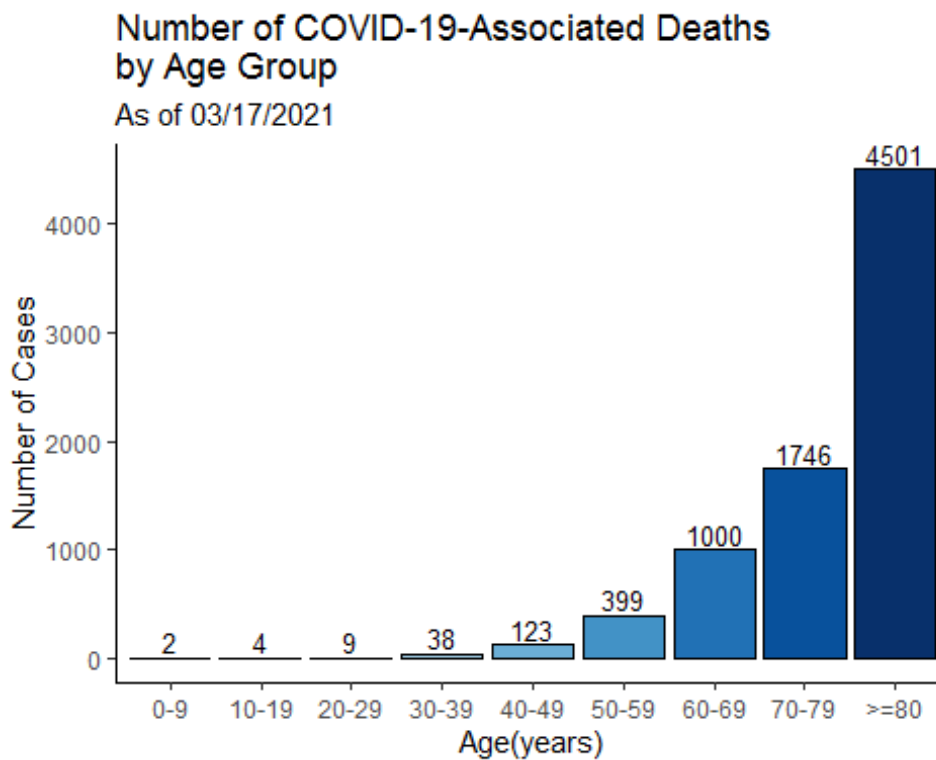
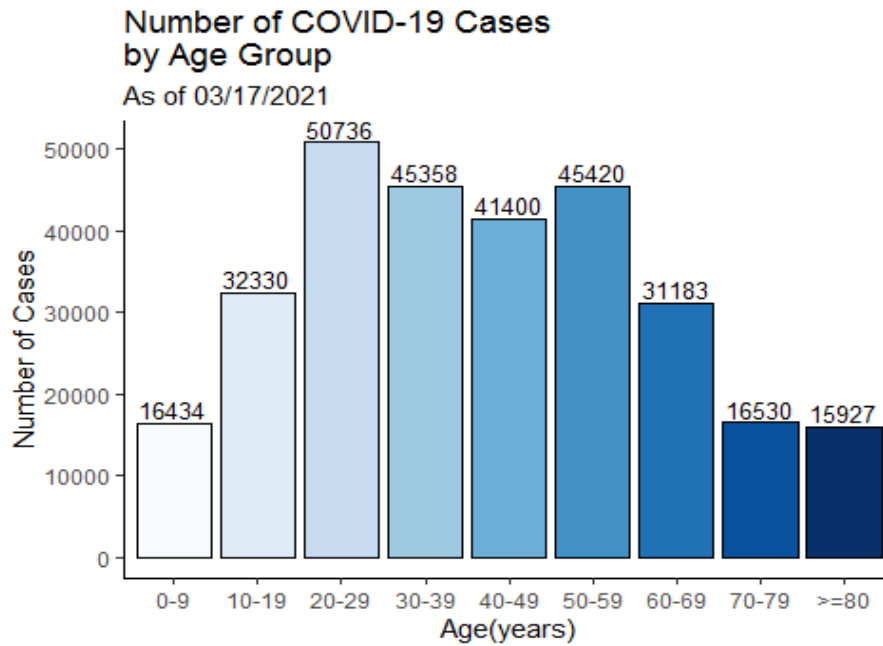


Shading indicates data are incomplete for the current week.

Testing of recently collected specimens is ongoing and does not reflect a decrease in testing.

Characteristics of COVID-19 Cases and Associated Deaths

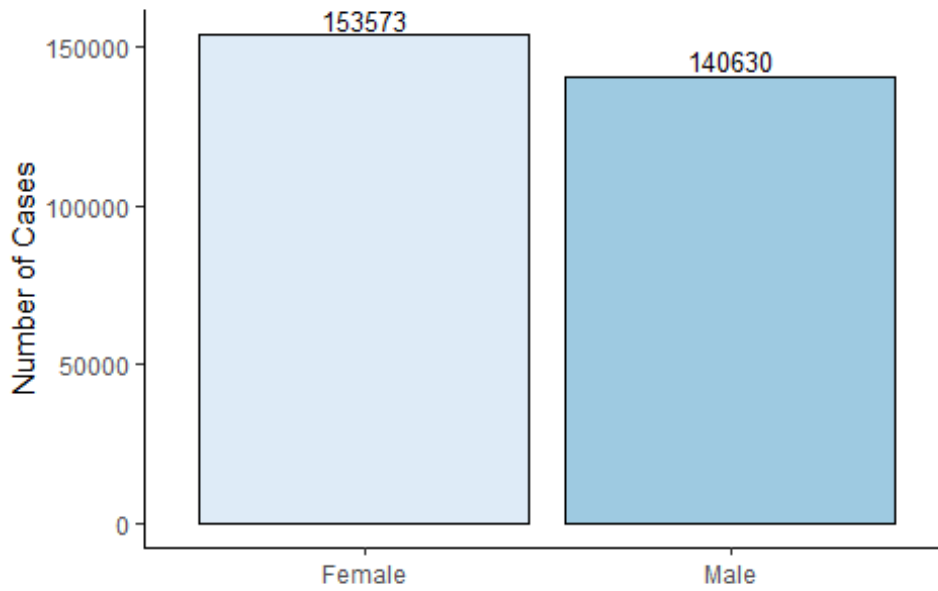
Counts may not add up to total case count because demographic data may be missing.



Counts may not add up to total case count because demographic data may be missing.

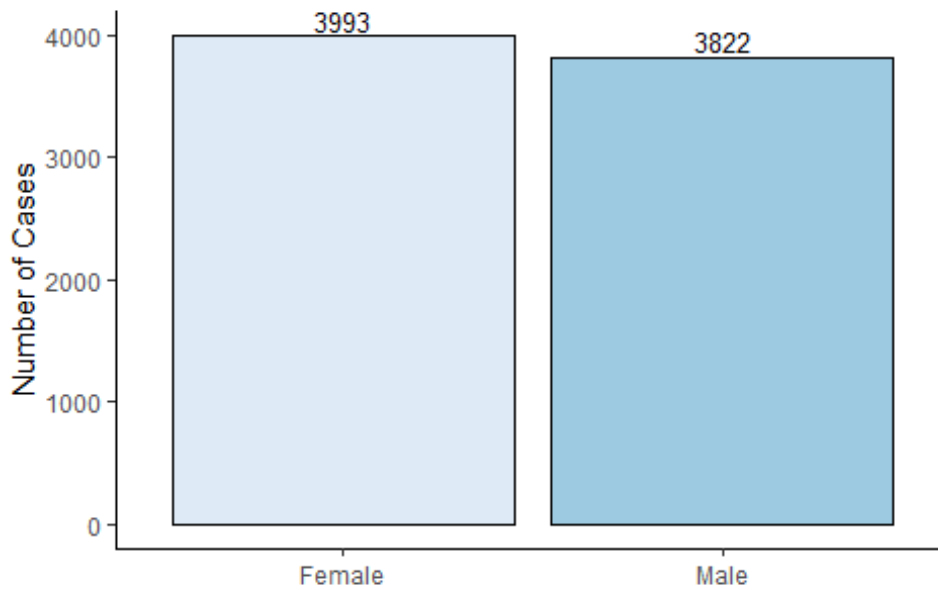
Number of COVID-19 Cases by Gender

As of 03/17/2021



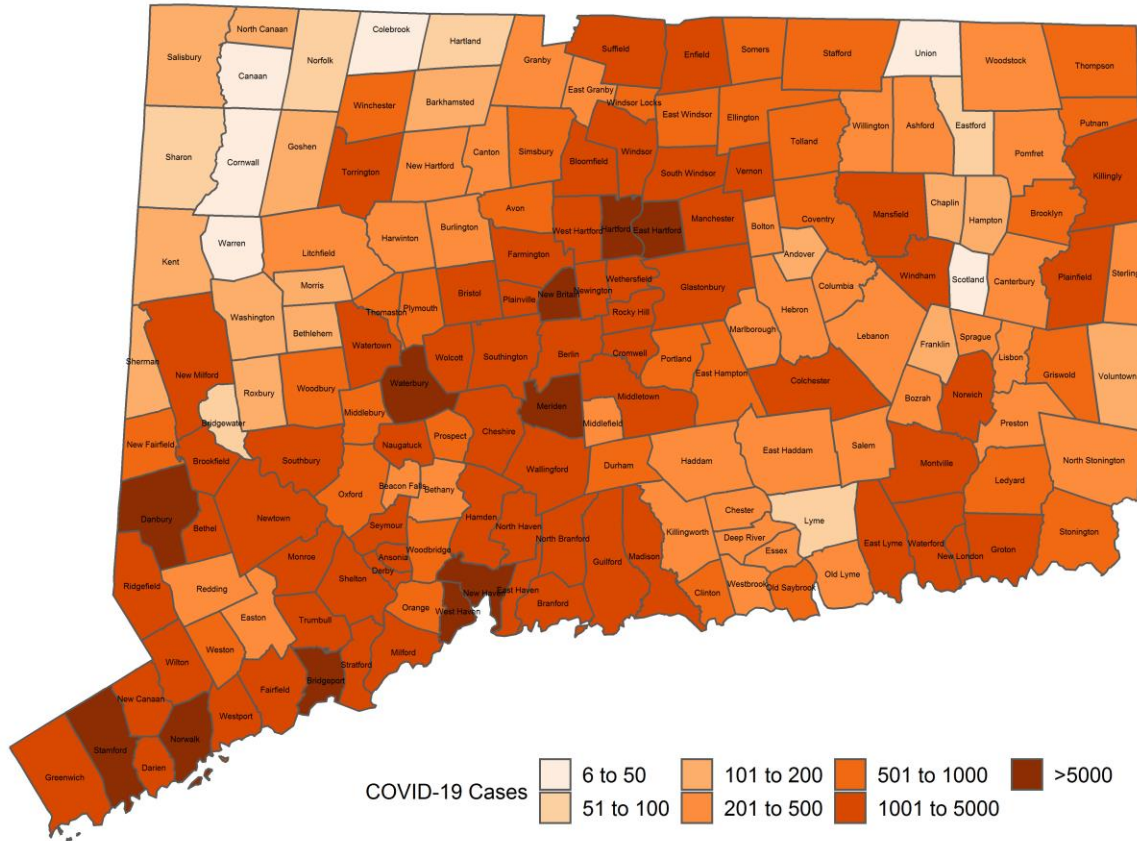
Number of COVID-19-Associated Deaths by Gender

As of 03/17/2021



Cumulative Number of COVID-19 Cases by Town

Map does not include 1041 cases pending address validation



All data are preliminary and subject to change.

APPENDIX A. Cumulative Number of COVID-19 Cases by Town

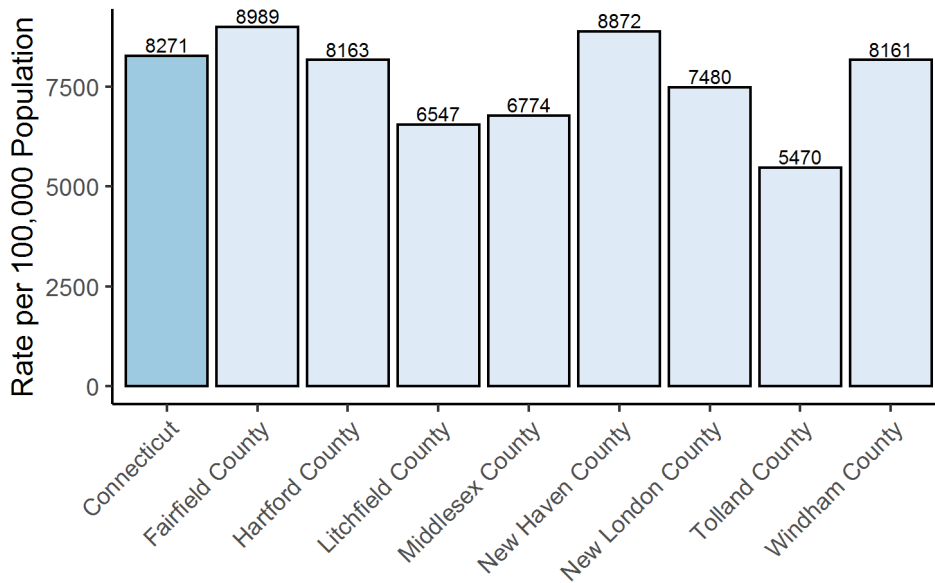
Table does not include 1041 cases pending address validation

Town	Confirmed Cases	Probable Cases	Town	Confirmed Cases	Probable Cases	Town	Confirmed Cases	Probable Cases
Andover	139	21	Griswold	894	15	Prospect	684	65
Ansonia	1,442	188	Groton	2,308	127	Putnam	694	37
Ashford	218	8	Guilford	1,086	92	Redding	397	52
Avon	783	43	Haddam	412	34	Ridgefield	1096	162
Barkhamsted	132	4	Hamden	4,408	508	Rocky Hill	1481	107
Beacon Falls	441	27	Hampton	159	1	Roxbury	82	24
Berlin	1,302	67	Hartford	13,878	500	Salem	213	8
Bethany	319	27	Hartland	77	2	Salisbury	124	3
Bethel	1,442	243	Harwinton	263	15	Scotland	39	0
Bethlehem	166	18	Hebron	422	33	Seymour	1260	114
Bloomfield	1,713	77	Kent	117	24	Sharon	96	3
Bolton	220	18	Killingly	1,485	57	Shelton	2890	291
Bozrah	203	4	Killingworth	311	24	Sherman	114	46
Branford	1,860	226	Lebanon	397	9	Simsbury	887	47
Bridgeport	15,324	828	Ledyard	910	29	Somers	786	66
Bridgewater	51	20	Lisbon	246	3	South Windsor	1362	74
Bristol	4,651	311	Litchfield	349	27	Southbury	1076	130
Brookfield	1,139	262	Lyme	84	7	Southington	2807	328
Brooklyn	722	17	Madison	946	82	Sprague	200	5
Burlington	459	32	Manchester	3,941	266	Stafford	543	27
Canaan	8	0	Mansfield	1,170	128	Stamford	13126	583
Canterbury	366	12	Marlborough	321	22	Sterling	252	7
Canton	399	24	Meriden	6,522	422	Stonington	935	56
Chaplin	103	5	Middlebury	554	55	Stratford	3903	429
Cheshire	1,677	242	Middlefield	208	21	Suffield	1137	276
Chester	197	8	Middletown	3,448	295	Thomaston	556	42
Clinton	839	53	Milford	3,619	363	Thompson	564	24
Colchester	978	66	Monroe	1,035	112	Tolland	755	54
Colebrook	39	2	Montville	1,535	94	Torrington	2795	85
Columbia	279	20	Morris	114	4	Trumbull	2430	236
Cornwall	44	0	Naugatuck	2,685	236	Union	48	1
Coventry	583	53	New Britain	8,117	371	Vernon	1672	120
Cromwell	1,008	72	New Canaan	1,151	99	Voluntown	173	2
Danbury	10,339	1,167	New Fairfield	837	147	Wallingford	3586	245
Darien	1,147	137	New Hartford	287	10	Warren	19	9
Deep River	249	21	New Haven	11,163	731	Washington	140	28
Derby	925	95	New London	2,975	56	Waterbury	12277	1035
Durham	466	49	New Milford	1,426	448	Waterford	1395	71
East Granby	230	6	Newington	2,307	130	Watertown	1861	207
East Haddam	341	48	Newtown	1,381	256	West Hartford	3585	378
East Hampton	654	53	Norfolk	61	1	West Haven	4559	442
East Hartford	5,433	226	North Branford	885	118	Westbrook	439	32
East Haven	2,526	338	North Canaan	178	7	Weston	465	45
East Lyme	1,076	129	North Haven	1,717	266	Westport	1430	115
East Windsor	785	41	North Stonington	237	13	Wethersfield	2183	106
Eastford	73	3	Norwalk	9,368	602	Willington	222	17
Easton	326	26	Norwich	3,645	77	Wilton	903	119
Ellington	802	57	Old Lyme	290	7	Winchester	521	5
Enfield	2,948	173	Old Saybrook	757	46	Windham	2707	73
Essex	366	24	Orange	816	97	Windsor	2397	113
Fairfield	3,935	444	Oxford	722	53	Windsor Locks	904	23
Farmington	1,205	79	Plainfield	1,188	37	Wolcott	1495	140
Franklin	170	1	Plainville	1,237	108	Woodbridge	447	58
Glastonbury	1,785	137	Plymouth	699	83	Woodbury	484	50
Goshen	123	4	Pomfret	226	5	Woodstock	462	7
Granby	475	17	Portland	513	32			
Greenwich	3,972	286	Preston	306	7			

APPENDIX B. The following graphs show the number of cases per 100,000 Connecticut residents statewide and by county, age group, and gender. Population estimate from: [DPH Population Statistics](#)

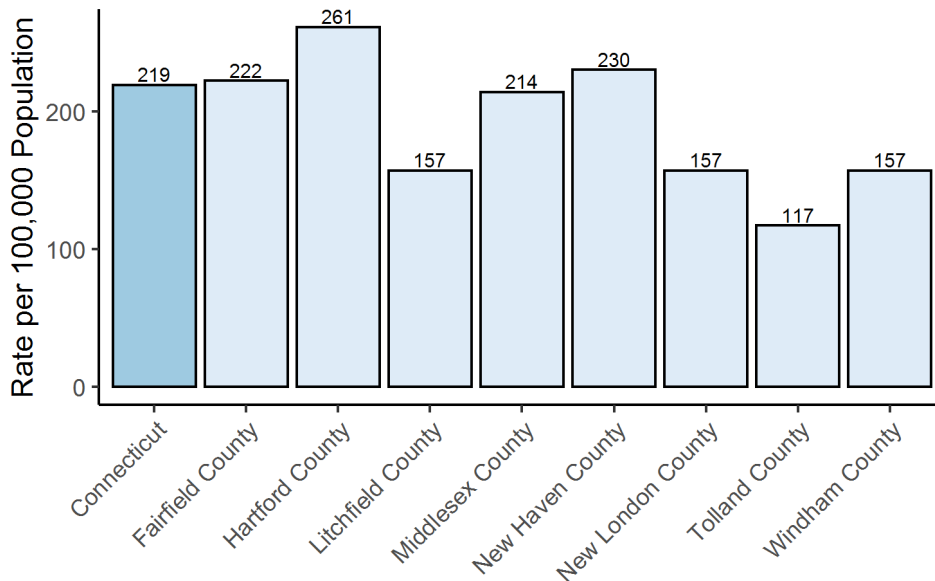
Rate of COVID-19 Cases Statewide and by County

As of 03/17/2021



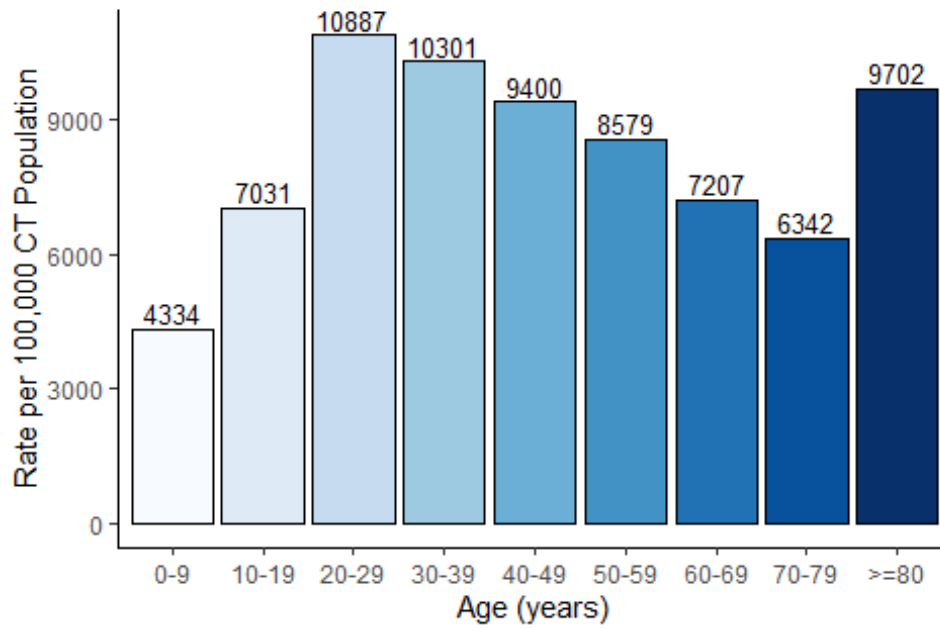
Rate of COVID-19-Associated Deaths Statewide and by County

As of 03/17/2021



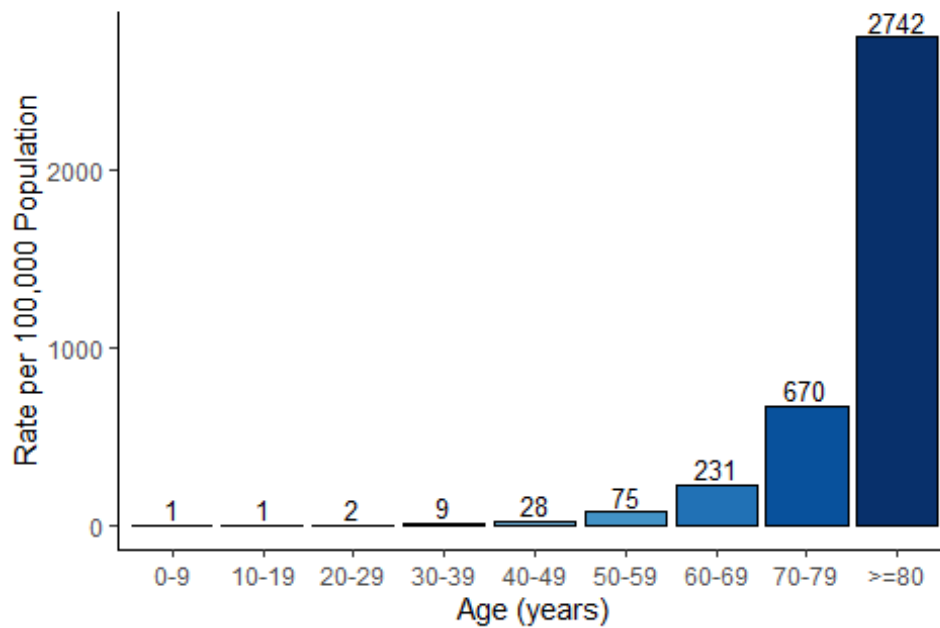
Rate of COVID-19 Cases by Age Group

As of 03/17/2021



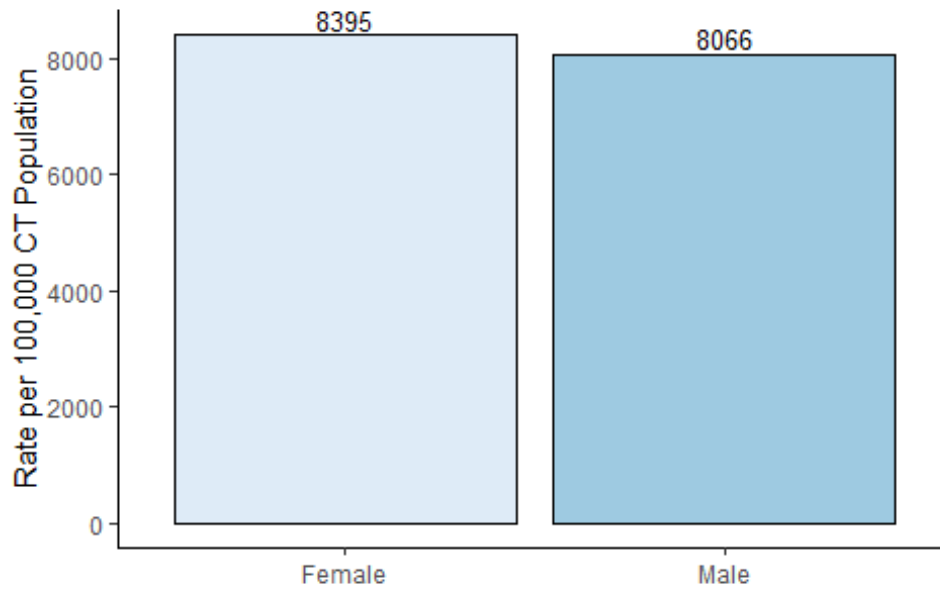
Rate of COVID-19-Associated Deaths by Age Group

As of 03/17/2021



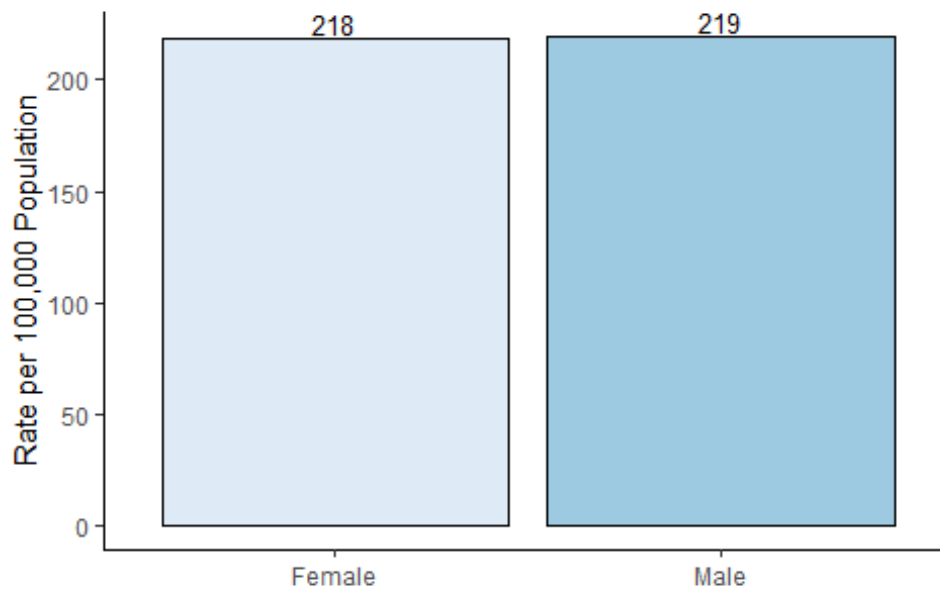
Rate of COVID-19 Cases by Gender

As of 03/17/2021



Rate of COVID-19-Associated Deaths by Gender

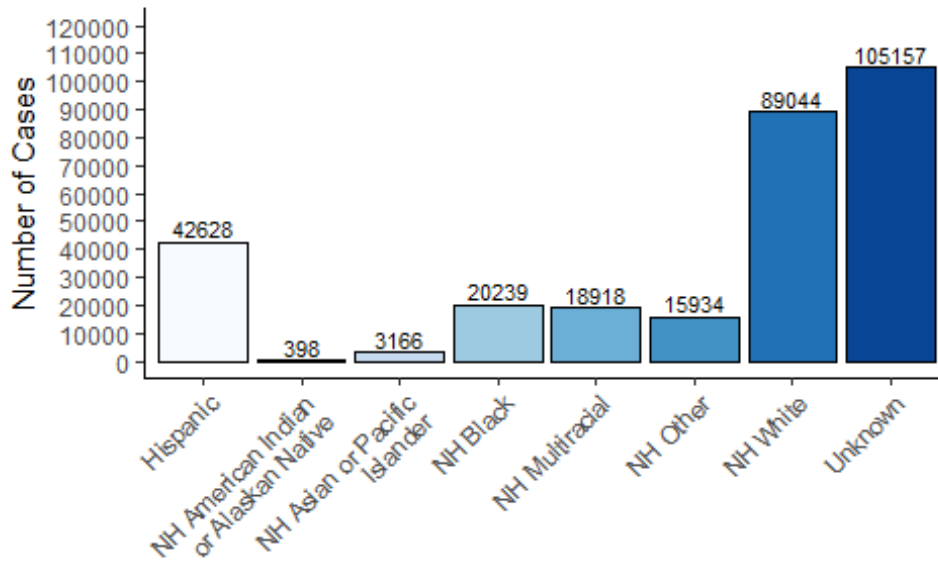
As of 03/17/2021



APPENDIX C. 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

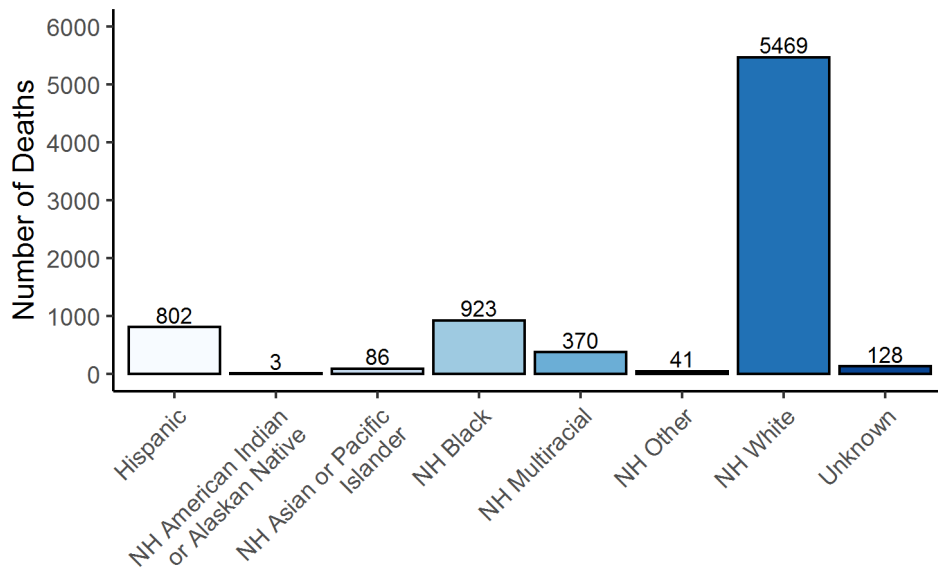
Number of COVID-19 Cases by Race\Ethnicity

As of 03/17/2021



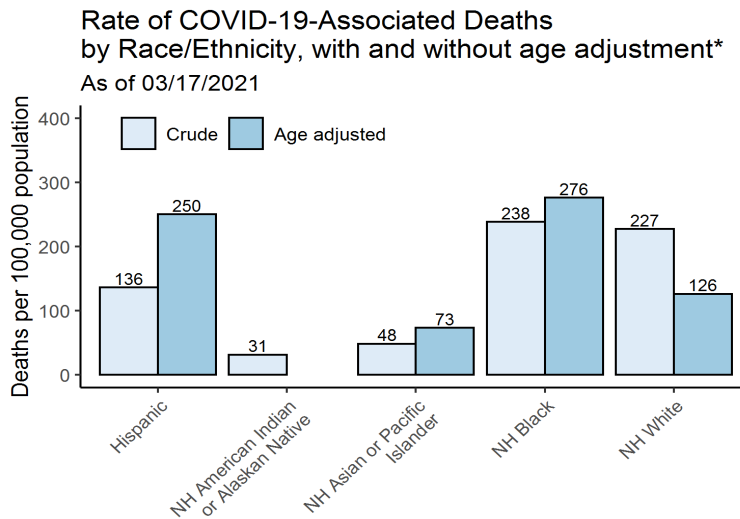
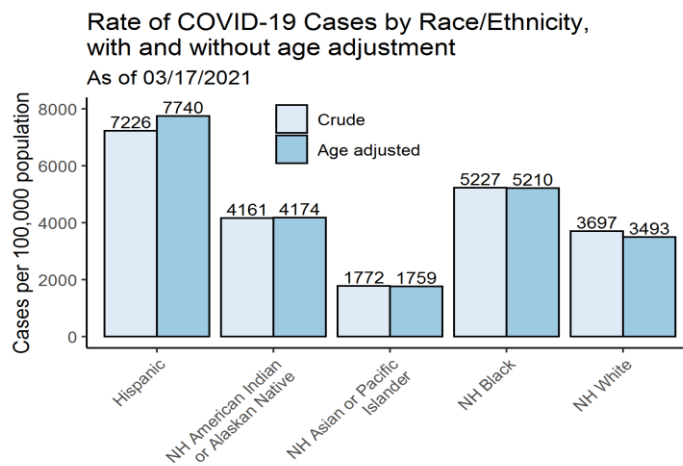
Number of COVID-19-Associated Deaths by Race\Ethnicity

As of 03/17/2021



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



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