# COVID-19 Update April 15, 2021

As of **April 14, 2021**, the total of laboratory-confirmed and probable COVID-19 cases reported among Connecticut residents is **328000**, including **301921** laboratory-confirmed and **26079** probable cases. **Five hundred five** patients are currently hospitalized with laboratory-confirmed COVID-19. There have been **7990** COVID-19-associated deaths.

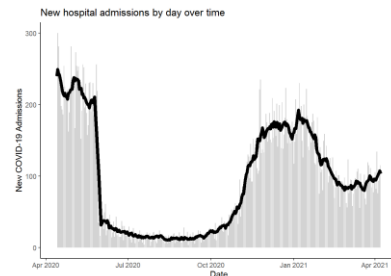| Overall Summary	Total**	Change Since Yesterday
COVID-19 Cases (confirmed and probable)	328000	+702
COVID-19 Tests Reported (molecular and antigen)	8201633	+34388
Daily Test Positivity*		2.04%
Patients Currently Hospitalized with COVID-19	505	-13
COVID-19-Associated Deaths	7990	+6

**Includes confirmed plus probable cases
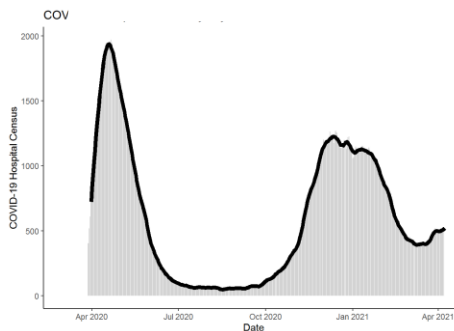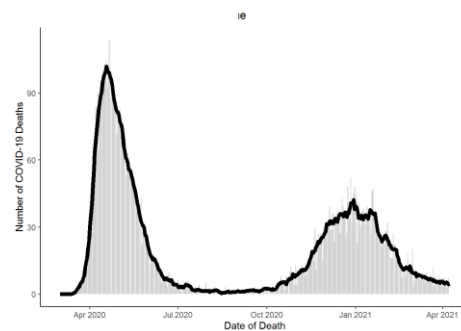
Cases
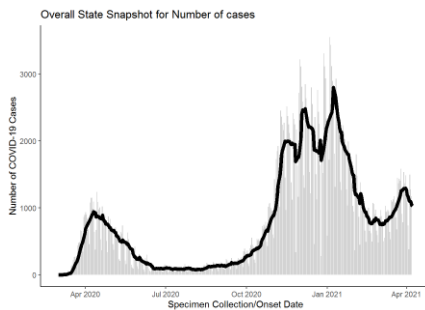
Total Cases: 328,000

Admissions

Total Hospitalizations: 33,328

Hospital Census

Hospital Census: 4/07/2021: 505

Deaths

Total Deaths: 7990

All data are preliminary and subject to change.

COVID-19 Cases and Associated Deaths by County of Residence
As of 04/14/21.

County	COVID-19 Cases		COVID-19-Associated Deaths	
	Confirmed	Probable	Confirmed	Probable
Fairfield County	86,914	8,097	1,724	417
Hartford County	74,299	4,858	1,946	422
Litchfield County	12,283	1,528	251	37
Middlesex County	11,184	991	272	85
New Haven County	77,750	8,249	1,755	275
New London County	20,313	1,069	327	99
Tolland County	8,308	760	143	36
Windham County	9,922	376	148	41
Pending address validation	948	151	8	4
Total	**301921**	**26079**	**6574**	**1416**

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

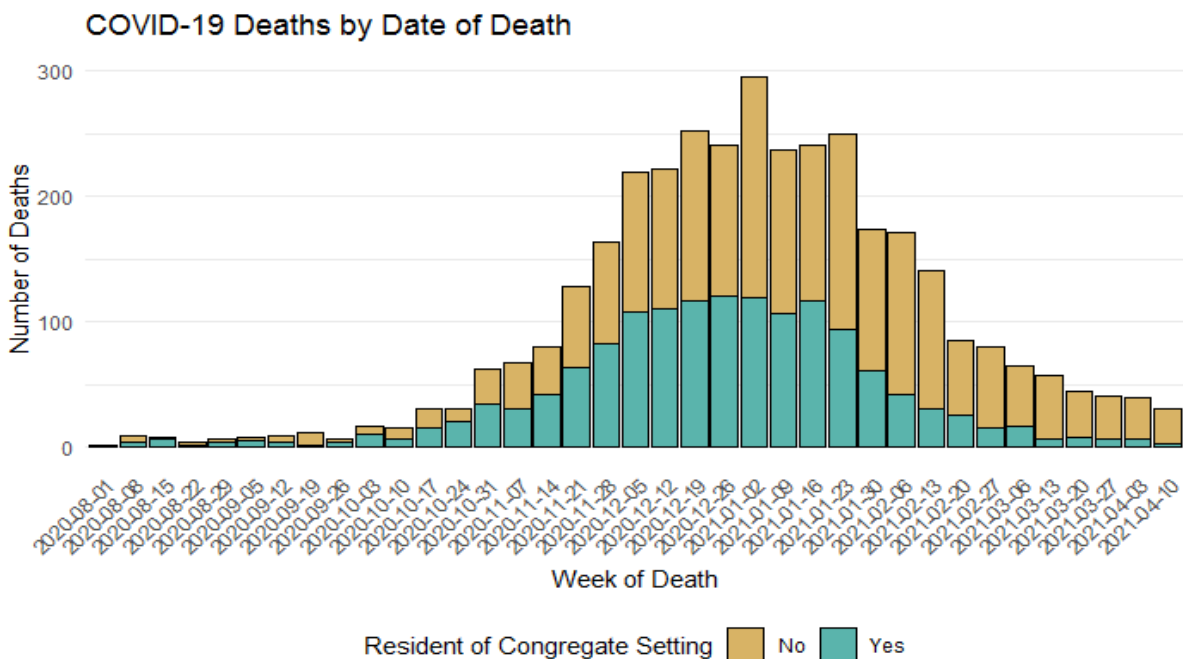**Day-to-day changes reflect newly reported cases, deaths, and tests that occurred over the last several days to week.** All data in this report are preliminary; data for previous dates will be updated as new reports are received and data errors are corrected. Hospitalization data were collected by the 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 now includes probable cases based on positive antigen test results. During the past two weeks (March 28-April 10), there were 15,246 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.

Number of COVID-19 Cases among Connecticut Residents by Week of Specimen Collection or Onset

January 23, 2021-April 17, 2021

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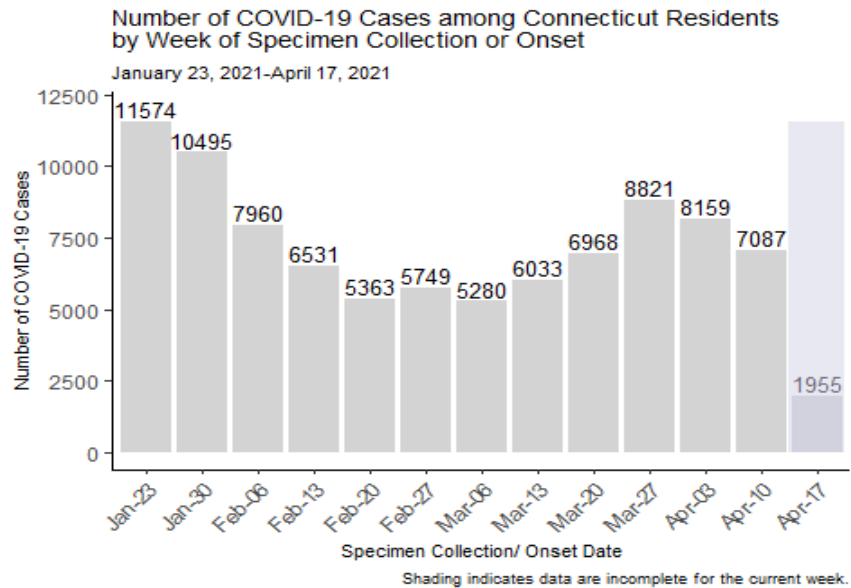
The graph below shows the number of COVID-19 associated deaths since August 1st by week of death and whether the person was residing in a congregate setting, such as a nursing home, managed residential community, or correctional facility.
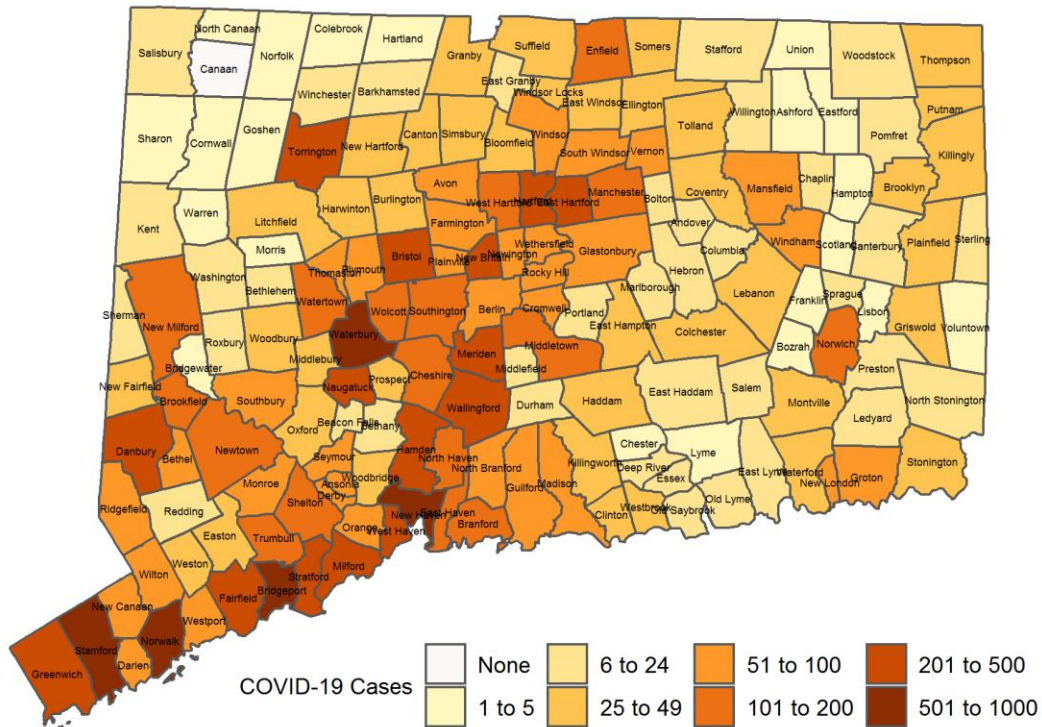
COVID-19 Deaths by Date of Death

Resident of Congregate Setting ☐ No ☐ Yes

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All data are preliminary and subject to change.

Community Transmission of COVID-19

Among 15,246 new COVID-19 cases with specimen collection or onset date during March 28-April 10, there were 15,202 cases among people living in community settings, as shown in the map below. This corresponds to an average of 30.39 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.
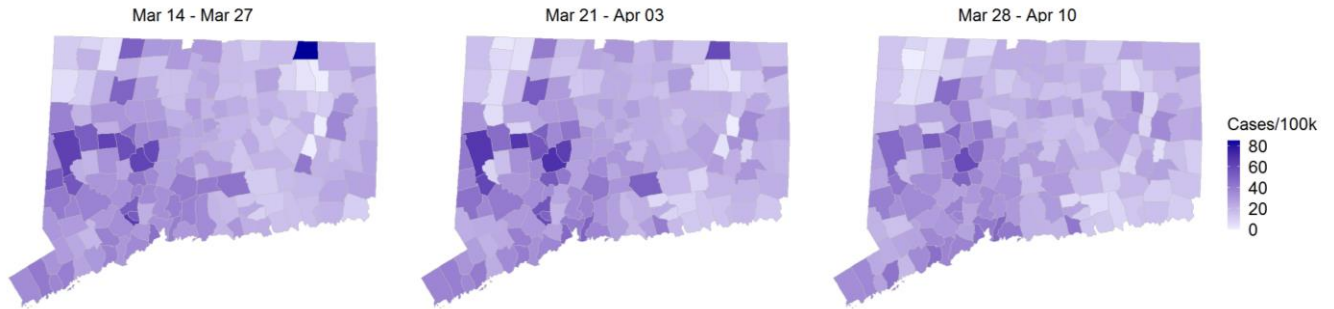
During this two-week period, there were more than 100 new COVID-19 cases in 38 towns.

Number of COVID-19 Cases among People Living in Community Settings by Town with Specimen Collection or Onset Date During March 28-April 10

Map does not include 68 *cases pending address validation*

All data are preliminary and subject to change.

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.

Among towns with at least 5 new cases during March 28-April 10, 132 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 March 28-April 10

Map does not include 68 *cases pending address validation*

All data are preliminary and subject to change.

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 March 28-April 10, 2021
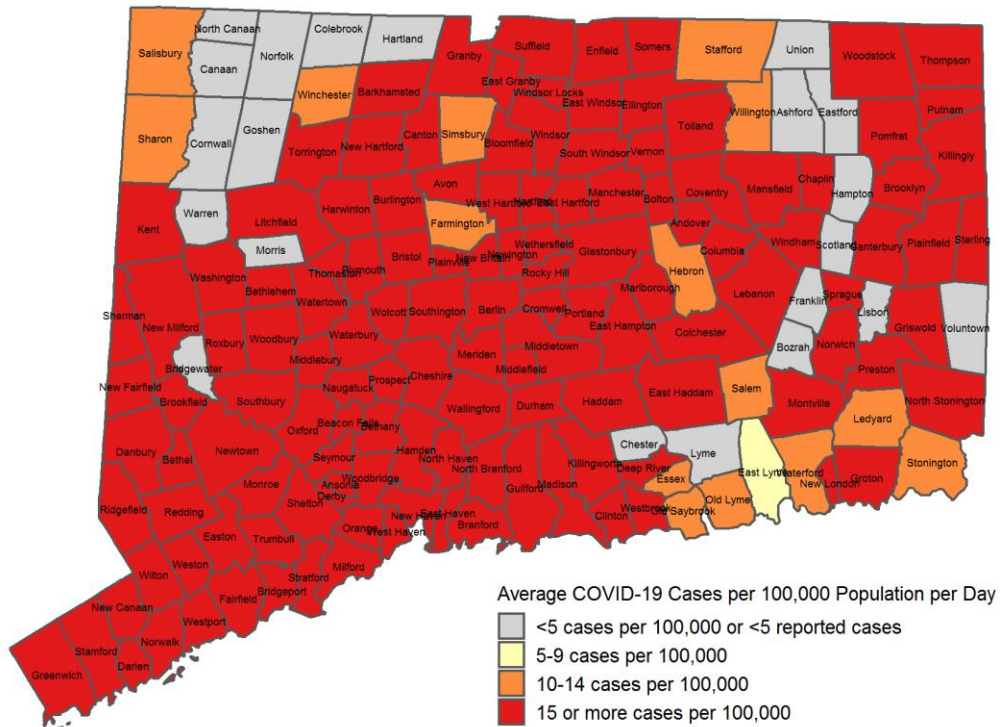
Map does not include 68 cases pending address validation

Town	Pop	Cases	Rate	Town	Pop	Cases	Rate	Town	Pop	Cases	Rate
Andover	3,231	8	17.7	Griswold	11,591	26	16.0	Prospect	9790	50	36.5
Ansonia	18,721	99	37.8	Groton	38,692	86	15.9	Putnam	9395	37	28.1
Ashford	4,261	4	6.7	Guilford	22,216	65	20.9	Redding	9125	20	15.7
Avon	18,302	55	21.5	Haddam	8,222	34	29.5	Ridgefield	25008	71	20.3
Barkhamsted	3,624	8	15.8	Hamden	60,940	295	34.6	Rocky Hill	20145	53	18.8
Beacon Falls	6,182	23	26.6	Hampton	1,853	2	7.7	Roxbury	2160	6	19.8
Berlin	20,432	61	21.3	Hartford	122,587	461	26.9	Salem	4123	6	10.4
Bethany	5,479	23	30.0	Hartland	2,120	2	6.7	Salisbury	3598	7	13.9
Bethel	19,714	91	33.0	Harwinton	5,430	29	38.1	Scotland	1685	2	8.5
Bethlehem	3,422	25	52.2	Hebron	9,482	19	14.3	Seymour	16509	88	38.1
Bloomfield	21,301	50	16.8	Kent	2,785	6	15.4	Sharon	2703	5	13.2
Bolton	4,890	19	27.8	Killingly	17,287	43	17.8	Shelton	41097	174	30.2
Bozrah	2,537	3	8.4	Killingworth	6,370	26	29.2	Sherman	3614	14	27.7
Branford	28,005	163	41.6	Lebanon	7,207	26	25.8	Simsbury	24979	44	12.6
Bridgeport	144,900	913	45.0	Ledyard	14,736	24	11.6	Somers	10834	33	21.8
Bridgewater	1,641	4	17.4	Lisbon	4,248	3	5.0	South Windsor	26054	57	15.6
Bristol	60,032	334	39.7	Litchfield	8,127	31	27.2	Southbury	19656	92	33.4
Brookfield	17,002	102	42.9	Lyme	2,338	2	6.1	Southington	43807	183	29.8
Brooklyn	8,280	28	24.2	Madison	18,106	52	20.5	Sprague	2889	9	22.3
Burlington	9,665	26	19.2	Manchester	57,699	175	21.7	Stafford	11884	21	12.6
Canaan	1,055	0	0.0	Mansfield	25,817	99	27.4	Stamford	129775	654	36
Canterbury	5,100	25	35.0	Marlborough	6,358	16	18.0	Sterling	3780	13	24.6
Canton	10,270	26	18.1	Meriden	59,540	258	31.0	Stonington	18449	28	10.8
Chaplin	2,256	12	38.0	Middlebury	7,731	40	37.0	Stratford	51967	269	37
Cheshire	29,179	116	28.4	Middlefield	4,380	10	16.3	Suffield	15743	49	22.2
Chester	4,229	4	6.8	Middletown	46,146	182	28.2	Thomaston	7560	51	48.2
Clinton	12,950	37	20.4	Milford	54,661	287	37.5	Thompson	9395	28	21.3
Colchester	15,936	44	19.7	Monroe	19,470	78	28.6	Tolland	14655	44	21.4
Colebrook	1,405	4	20.3	Montville	18,716	48	18.3	Torrington	34228	219	45.7
Columbia	5,385	21	27.9	Morris	2,262	4	12.6	Trumbull	35802	180	35.9
Cornwall	1,368	1	5.2	Naugatuck	31,288	216	49.3	Union	840	3	25.5
Coventry	12,414	27	15.5	New Britain	72,453	280	27.6	Vernon	29303	64	15.6
Cromwell	13,905	56	28.8	New Canaan	20,213	67	23.7	Voluntown	2535	4	11.3
Danbury	84,730	458	38.6	New Fairfield	13,877	48	24.7	Wallingford	44535	201	32.2
Darien	21,753	80	26.3	New Hartford	6,685	26	27.8	Warren	1399	3	15.3
Deep River	4,463	16	25.6	New Haven	130,418	748	41.0	Washington	3434	17	35.4
Derby	12,515	62	35.4	New London	26,939	58	15.4	Waterbury	108093	894	59.1
Durham	7,195	18	17.9	New Milford	26,974	179	47.4	Waterford	18887	36	13.6
East Granby	5,147	16	22.2	Newington	30,112	83	19.7	Watertown	21641	119	39.3
East Haddam	8,988	23	18.3	Newtown	27,774	137	35.2	West Hartford	62939	184	20.9
East Hampton	12,854	47	26.1	Norfolk	1,640	1	4.4	West Haven	54879	341	44.4
East Hartford	49,998	203	29.0	North Branford	14,158	59	29.8	Westbrook	6914	41	42.4
East Haven	28,699	192	47.8	North Canaan	3,254	4	8.8	Weston	10247	36	25.1
East Lyme	18,645	21	8.0	North Haven	23,691	102	30.8	Westport	28115	73	18.5
East Windsor	11,375	35	22.0	North Stonington	5,243	11	15.0	Wethersfield	26082	76	20.8
Eastford	1,790	3	12.0	Norwalk	89,047	545	43.7	Willington	5887	11	13.3
Easton	7,517	27	25.7	Norwich	39,136	139	25.4	Wilton	18397	58	22.5
Ellington	16,299	43	18.8	Old Lyme	7,366	13	12.6	Winchester	10655	16	10.7
Enfield	44,466	114	18.3	Old Saybrook	10,087	19	13.5	Windham	24706	100	28.9
Essex	6,674	11	11.8	Orange	13,949	51	26.1	Windsor	28760	83	20.6
Fairfield	61,952	304	35.1	Oxford	13,226	50	27.0	Windsor Locks	12876	41	22.7
Farmington	25,506	53	14.8	Plainfield	15,173	50	23.5	Wolcott	16649	106	45.5
Franklin	1,933	4	14.8	Plainville	17,623	55	22.3	Woodbridge	8805	31	25.1
Glastonbury	34,491	77	15.9	Plymouth	11,645	55	33.7	Woodbury	9537	39	29.2
Goshen	2,879	3	7.4	Pomfret	4,204	10	17.0	Woodstock	7862	24	21.8
Granby	11,375	35	22.0	Portland	9,305	20	15.4				
Greenwich	62,727	297	33.8	Preston	4,638	17	26.2				

All data are preliminary and subject to change.

SARS-CoV-2 Variant Surveillance

The Centers for Disease Control and Prevention (CDC) have identified three types of SARS-CoV-2 variants: variants of interest, variants of concern and variants of high consequence. The definitions for these three different variant categories can be found here: SARS-CoV-2 Variants of Concern | CDC.

Data provided below are from the Global Initiative for Sharing Avian Influenza Data (GISAID). GISAID is a global science initiative established in 2008 that provides open-access to genomic data of influenza viruses and the SARS-CoV-2 virus responsible for the COVID-19 pandemic. Laboratories performing whole genome sequencing are encouraged to share their data on this website. More information about GISAID can be found at GISAID - Initiative. This data source provides the ability to monitor all variants of the SARS-CoV-2 virus that are circulating and might be identified in the future.

Below are data on variants of concern and variants of interest identified among Connecticut residents. No variants of high consequence have been defined by CDC to date.
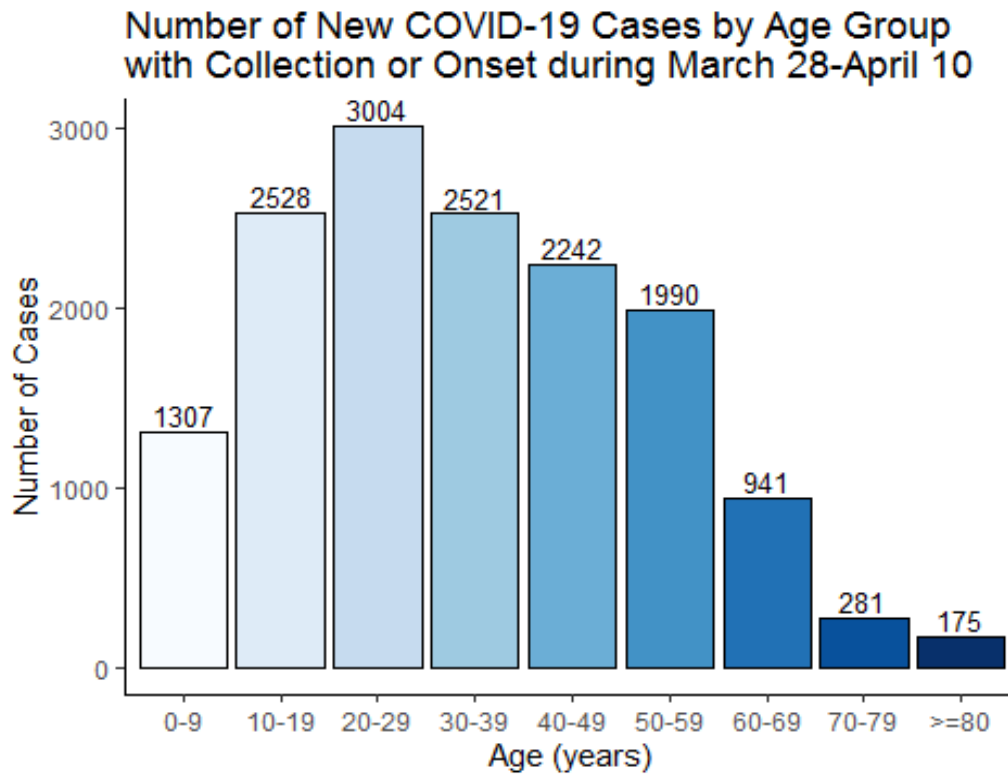
Data are from GISAID as of 4/15/2021.

Variants of Concern	
B.1.1.7	945
B.1.351	9
P.1	9
B.1.427	47
B.1.429	120
Variants of Interest	
B.1.526 (including all sublineages)	478
B.1.525	10
P.2	7
Total Number of Sequences in GISAID for Connecticut residents	3581

COVID-19 Molecular and Antigen Tests during March 28-April 10

Among 427,816 molecular and antigen tests for COVID-19 with specimen collection date during March 28-April 10, 402,291 (94%) tests were conducted among people who did not reside in congregate settings (including nursing homes, assisted living, and correctional facilities). Of these 402,291 tests, 18,432 (5%) were positive. The map below shows the number of molecular and antigen COVID-19 tests by town with specimen collection date during March 28-April 10 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 March 28-April 10

Map does not include tests pending address validation

All data are preliminary and subject to change.

Age Distribution of COVID-19 Cases with Specimen Collection or Onset During March 28-April 10, 2021

## Number of New COVID-19 Cases by Age Group with Collection or Onset during March 28-April 10

Age (years)	Number of Cases
0-9	1307
10-19	2528
20-29	3004
30-39	2521
40-49	2242
50-59	1990
60-69	941
70-79	281
>=80	175

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 multiplying by 100,000.

Average daily rate of COVID-19 cases by age group
As of 04/14/2021

All data are preliminary and subject to change.
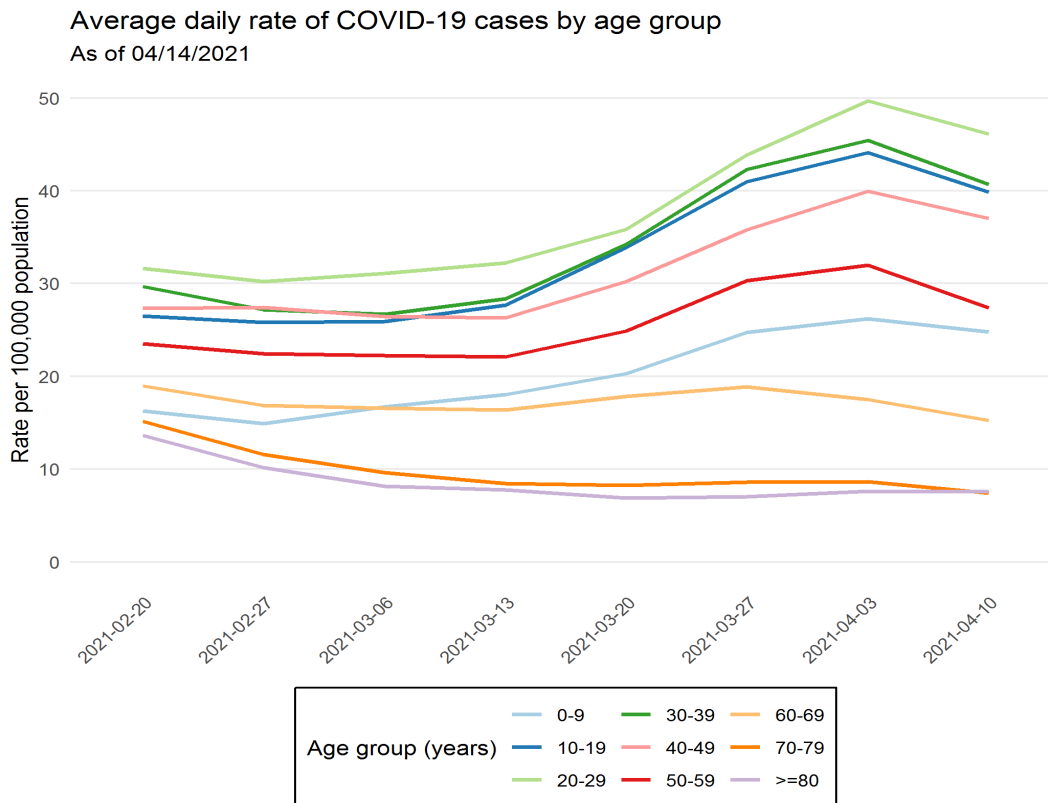
Average Daily Incidence by County

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.

Average daily rates of COVID-19 cases by county
As of 04/14/2021

All data are preliminary and subject to change.
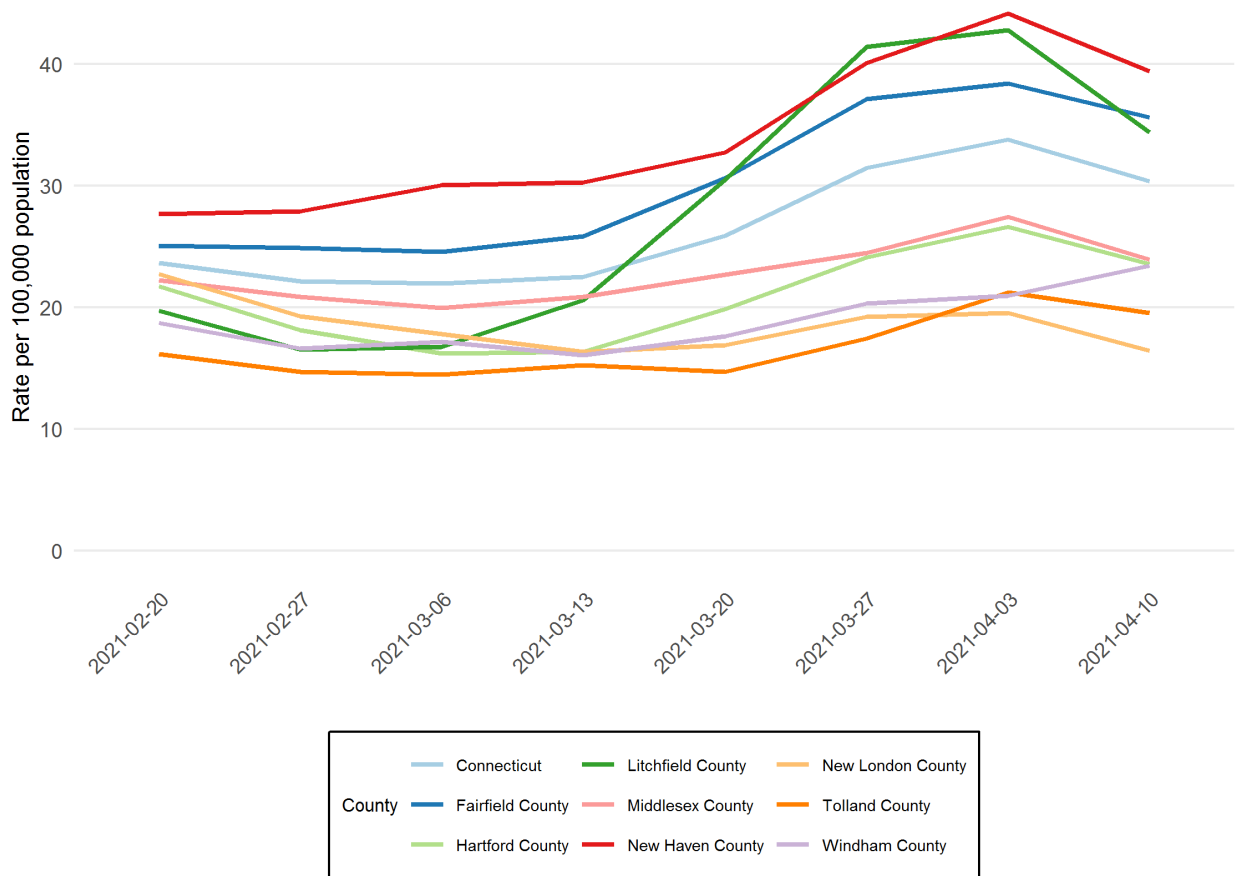
Cumulative Number of COVID-19 Cases and COVID-19-Associated Deaths by Date

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 04/14/2021

Date of Specimen Collection (confirmed)
or Symptom Onset/Postive Antigen Test Date (probable)

Probable   Confirmed
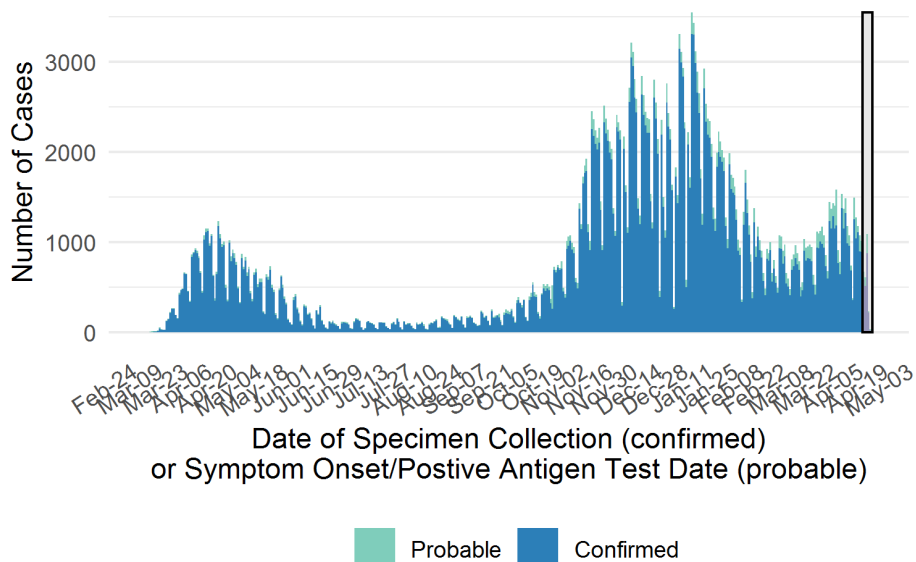
Number of COVID-19-Associated Deaths by Date of Death
As of 04/14/2021

Date of Death

Probable   Confirmed
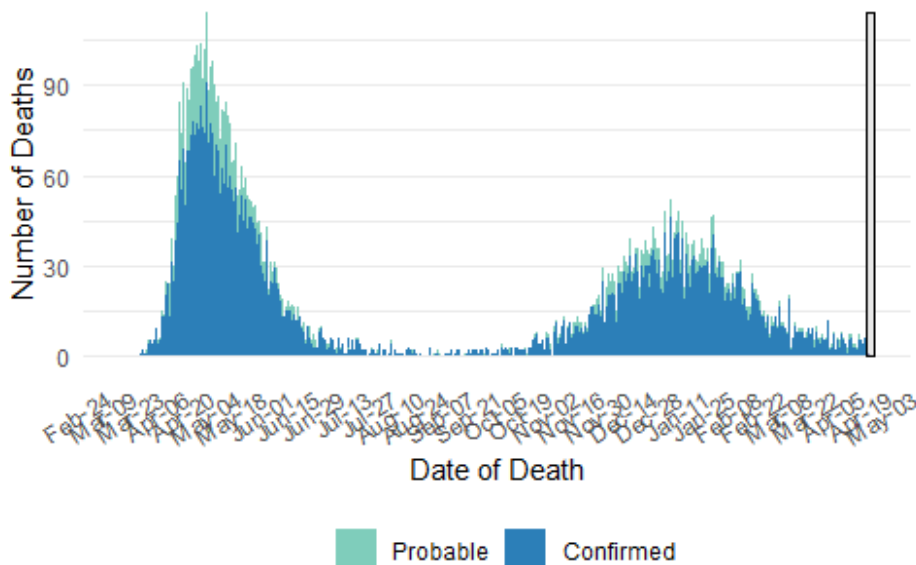
All data are preliminary and subject to change.

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.

Tolland	Windham	Litchfield	Hartford	New London	Middlesex	New Haven	Fairfield
0 (-1)	8 (+2)	16 (-2)	114 (+2)	12 (-3)	15 (-1)	193 (-5)	147 (-5)

Hospitalized COVID-19 Cases: None | 6 to 10 | 11 to 25 | 101 to 200
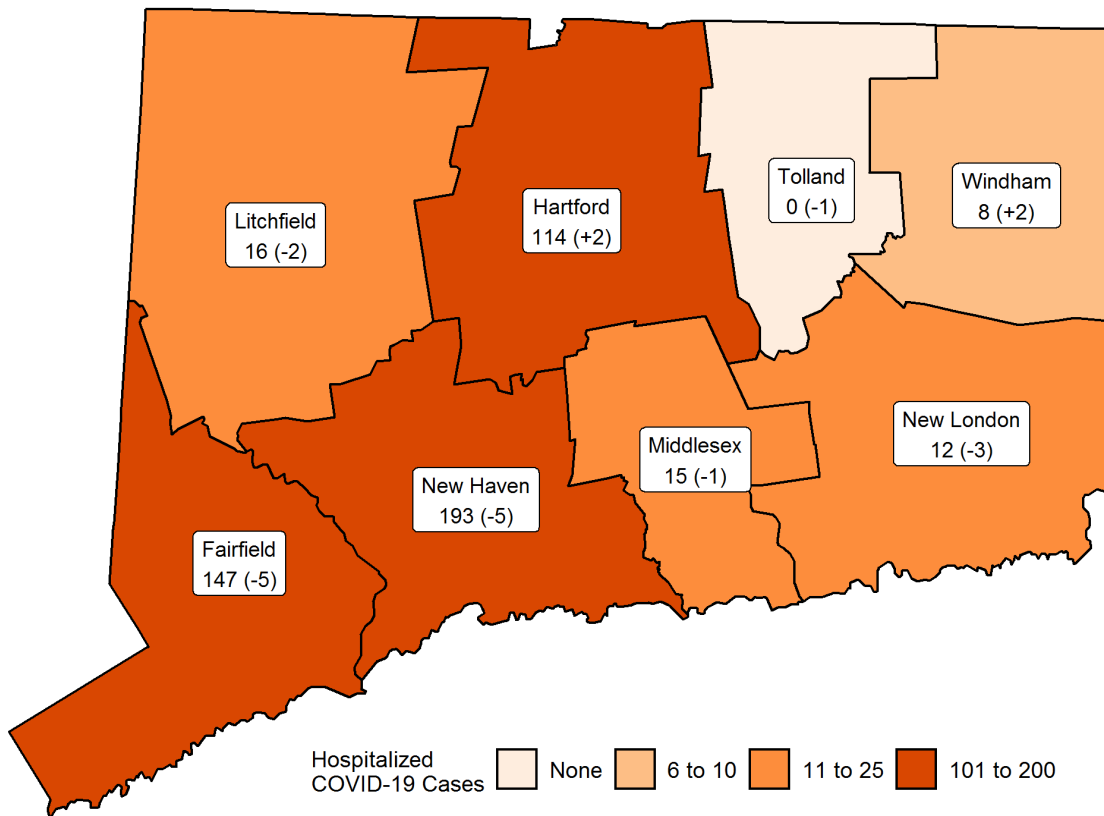
More information about hospitalized cases of COVID-19 in New Haven and Middlesex Counties is available from COVID-NET.

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All data are preliminary and subject to change.

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
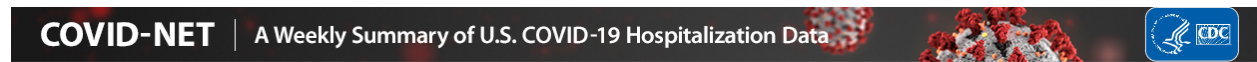
Number of patients hospitalized with laboratory-confirmed COVID-19 by Day

Date
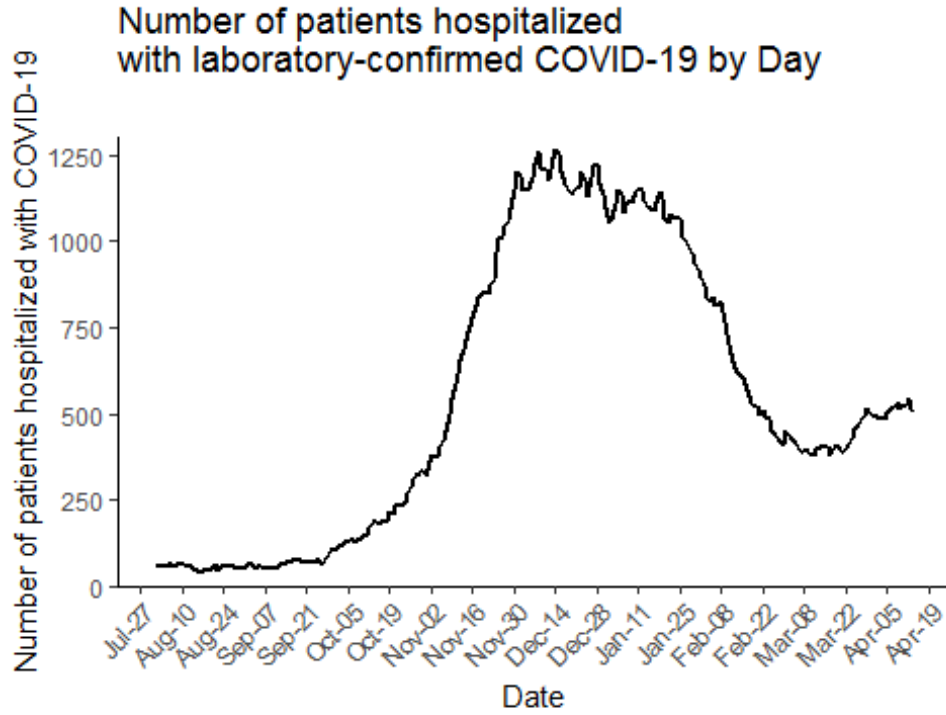
Weekly hospitalizations by age group in New Haven and Middlesex Counties

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.
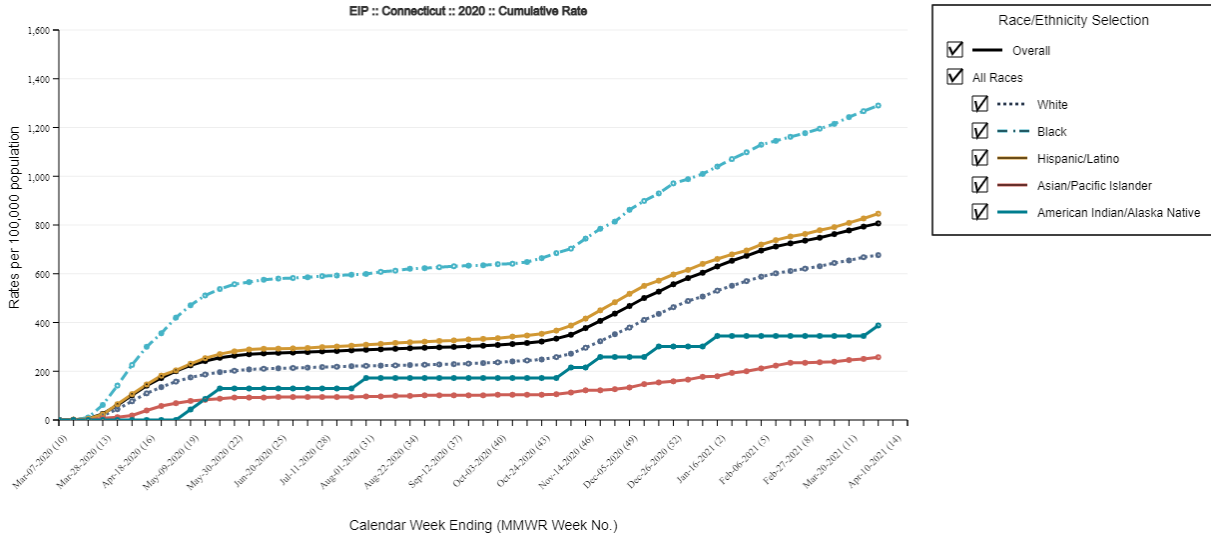

The Coronavirus Disease 2019 (COVID-19)-Associated Hospitalization Surveillance Network (COVID-NET) conducts population-based surveillance for laboratory-confirmed COVID-19-associated hospitalizations in children (persons younger than 18 years) and adults. The current network covers nearly 100 counties 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".

All data are preliminary and subject to change.

Laboratory-Confirmed COVID-19-Associated Hospitalizations

Preliminary cumulative rates as of Apr 03, 2021

EIP :: Connecticut :: 2020 :: Cumulative Rate

Race/Ethnicity Selection
- ☑ Overall
- ☑ All Races
- ☑ White
- ☑ Black
- ☑ Hispanic/Latino
- ☑ Asian/Pacific Islander
- ☑ American Indian/Alaska Native

Calendar Week Ending (MMWR Week No.)

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".

All data are preliminary and subject to change.

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.
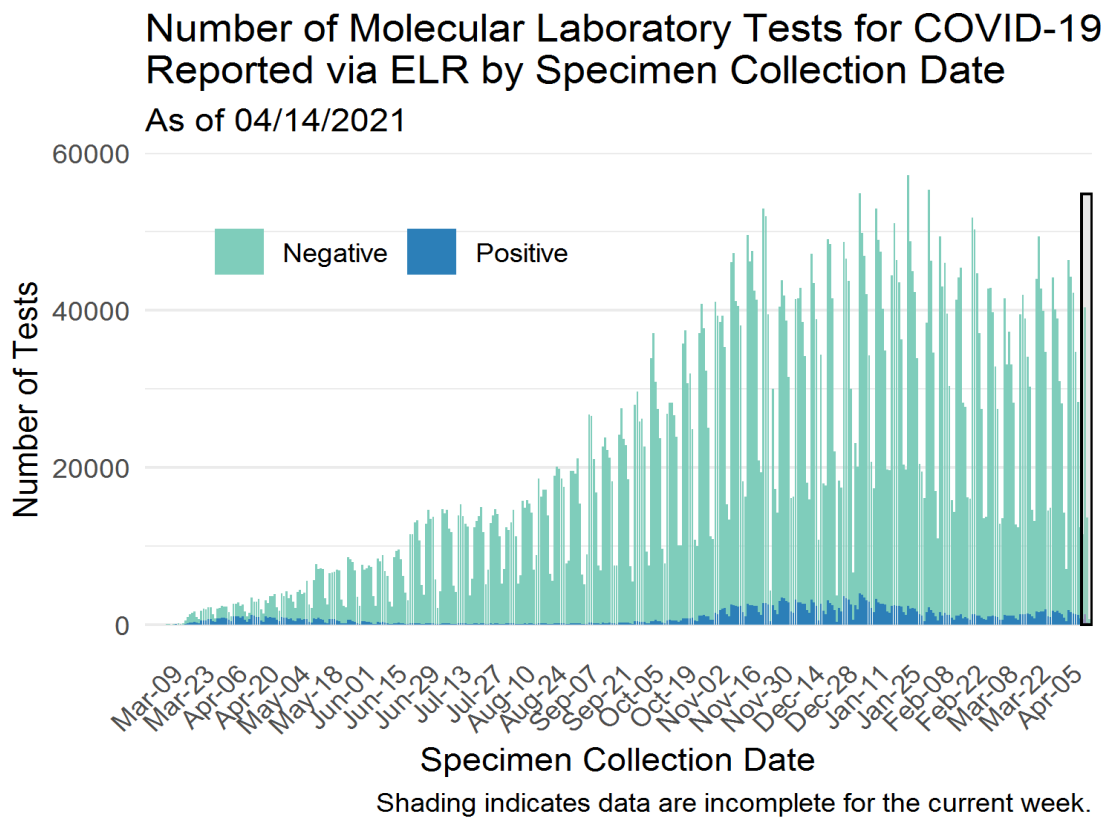

Daycare Associated Cases

All data are preliminary and subject to change.
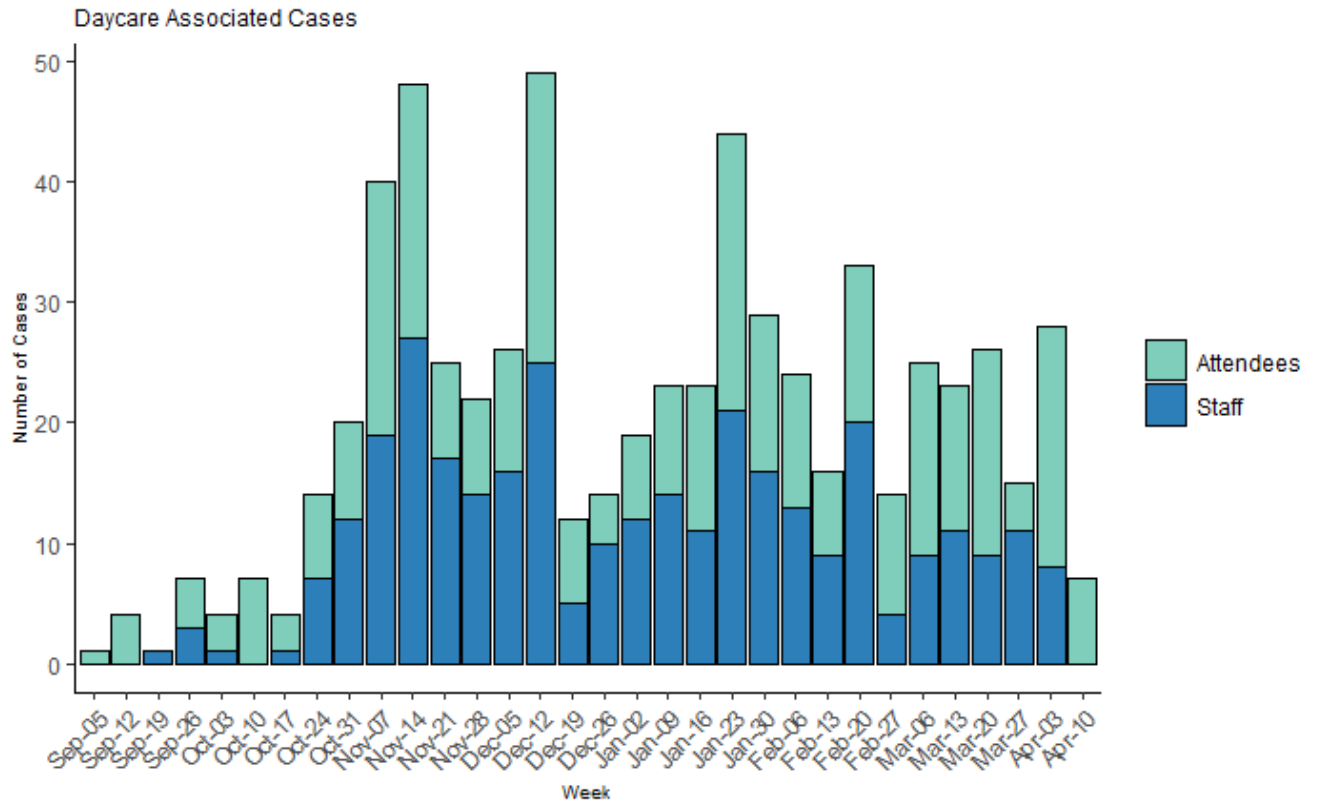
Laboratory Surveillance

Molecular Tests

To date, DPH has received reports on a total of 7,655,145 molecular COVID-19 laboratory tests; of these 7,408,517 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 04/14/2021

Shading indicates data are incomplete for the current week.

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 546,488 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.

Number of Antigen Tests for COVID-19 Reported by Specimen Collection Date
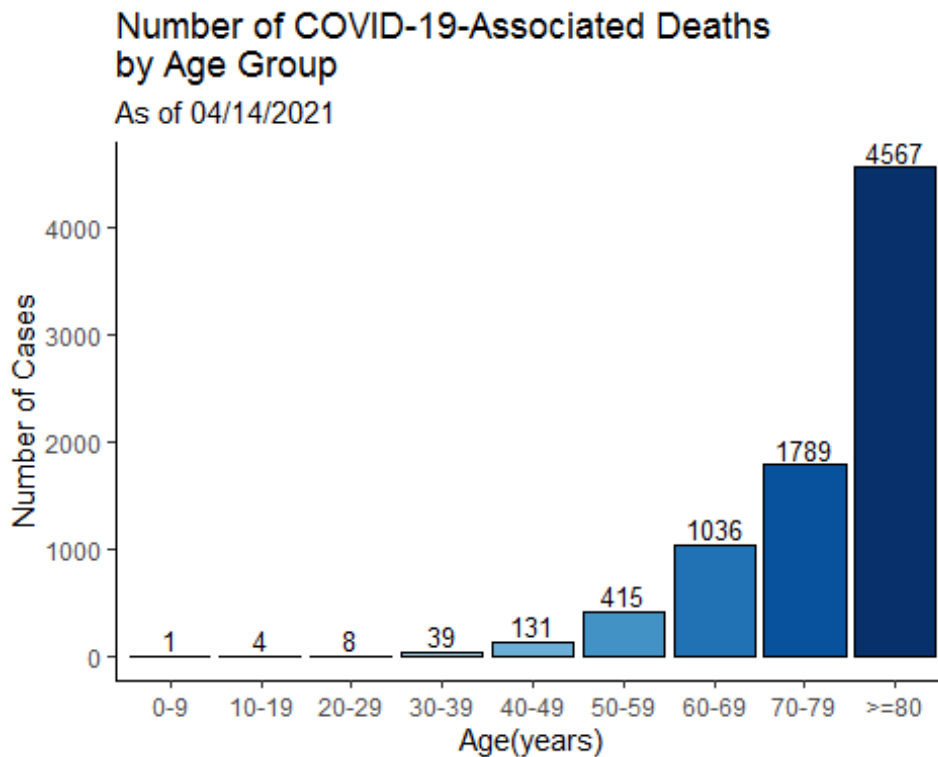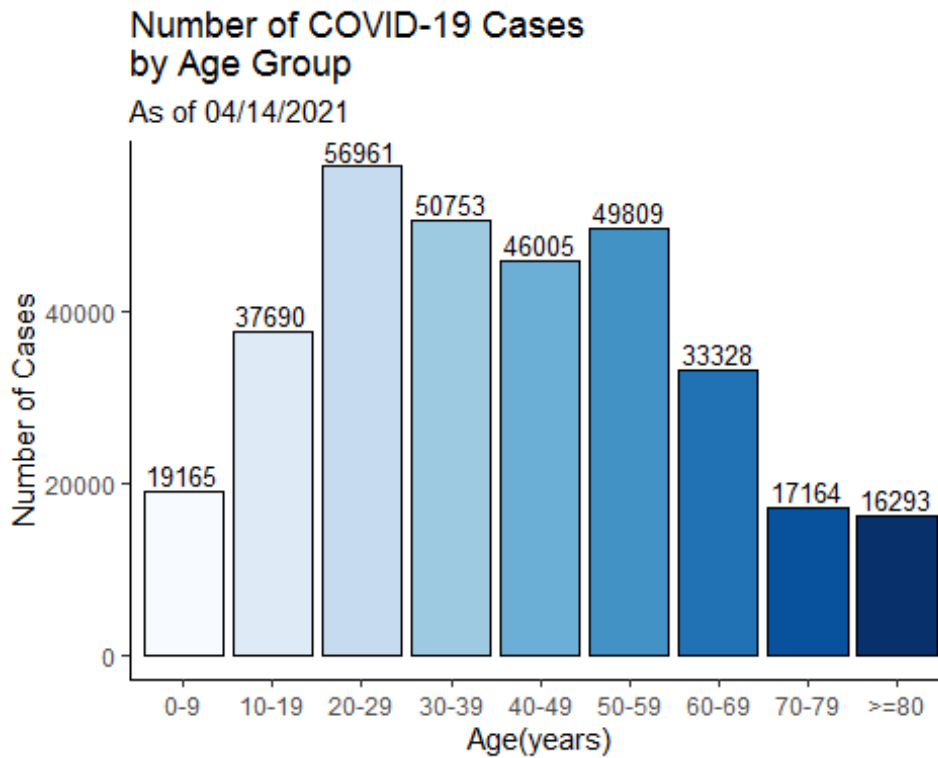### As of 04/14/2021
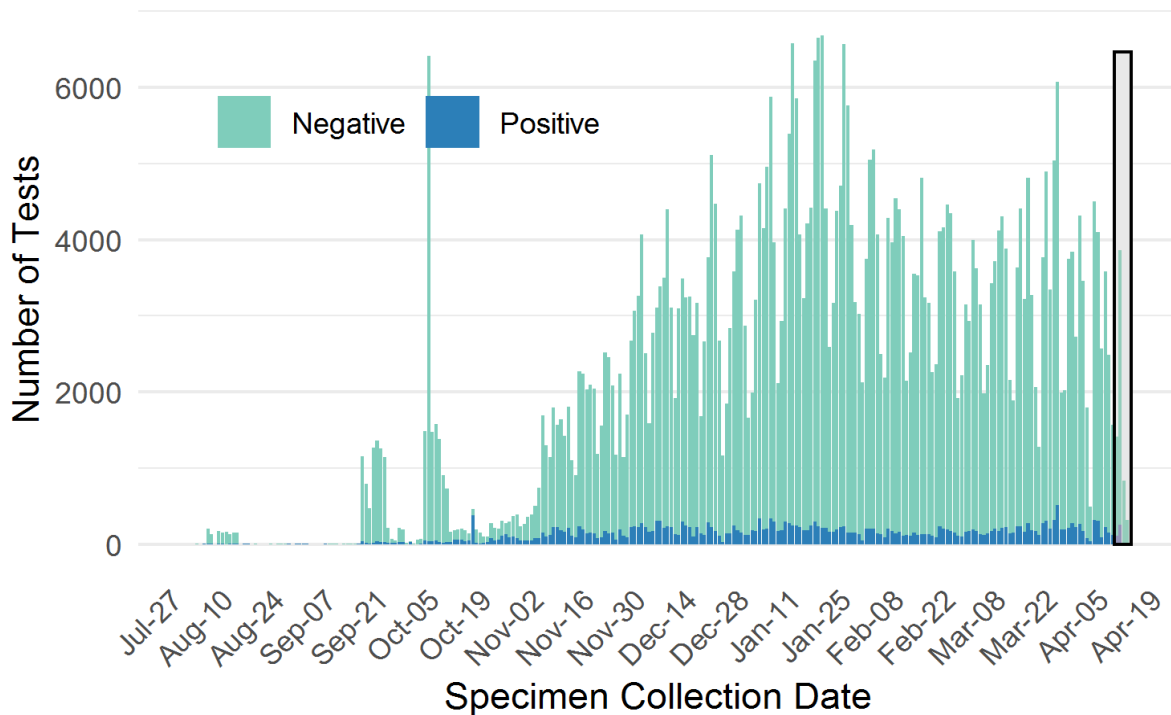
Shading indicates data are incomplete for the current week.

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

All data are preliminary and subject to change.

Characteristics of COVID-19 Cases and Associated Deaths

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

Number of COVID-19 Cases by Age Group
As of 04/14/2021

Age (years)	Number of Cases
0-9	19165
10-19	37690
20-29	56961
30-39	50753
40-49	46005
50-59	49809
60-69	33328
70-79	17164
>=80	16293

Number of COVID-19-Associated Deaths by Age Group
As of 04/14/2021

Age (years)	Number of Cases
0-9	1
10-19	4
20-29	8
30-39	39
40-49	131
50-59	415
60-69	1036
70-79	1789
>=80	4567

All data are preliminary and subject to change.

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

Number of COVID-19 Cases by Gender
As of 04/14/2021

Number of COVID-19-Associated Deaths by Gender
As of 04/14/2021
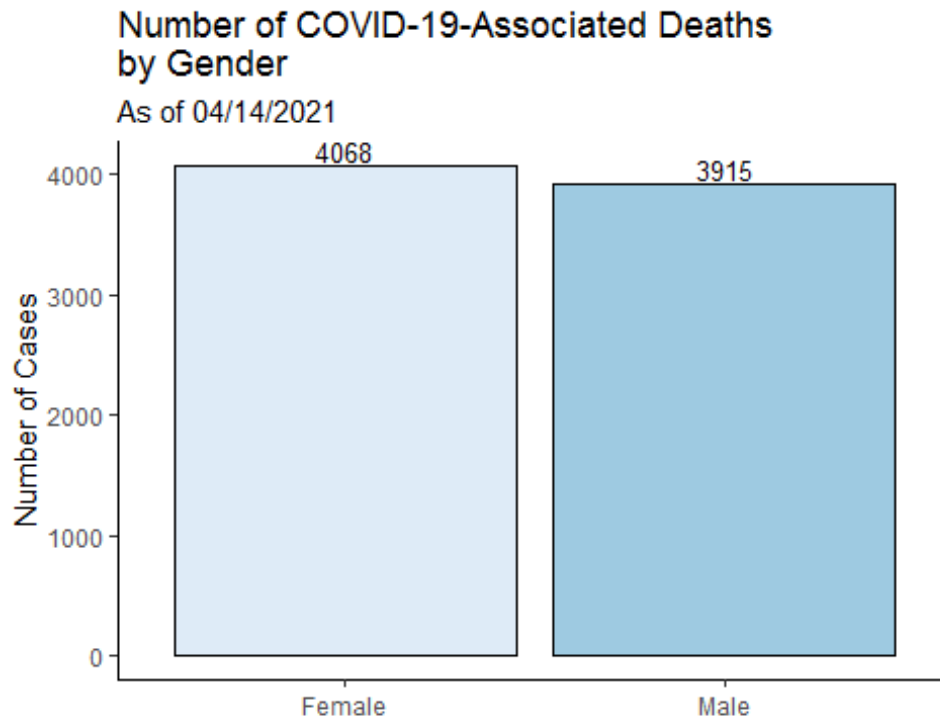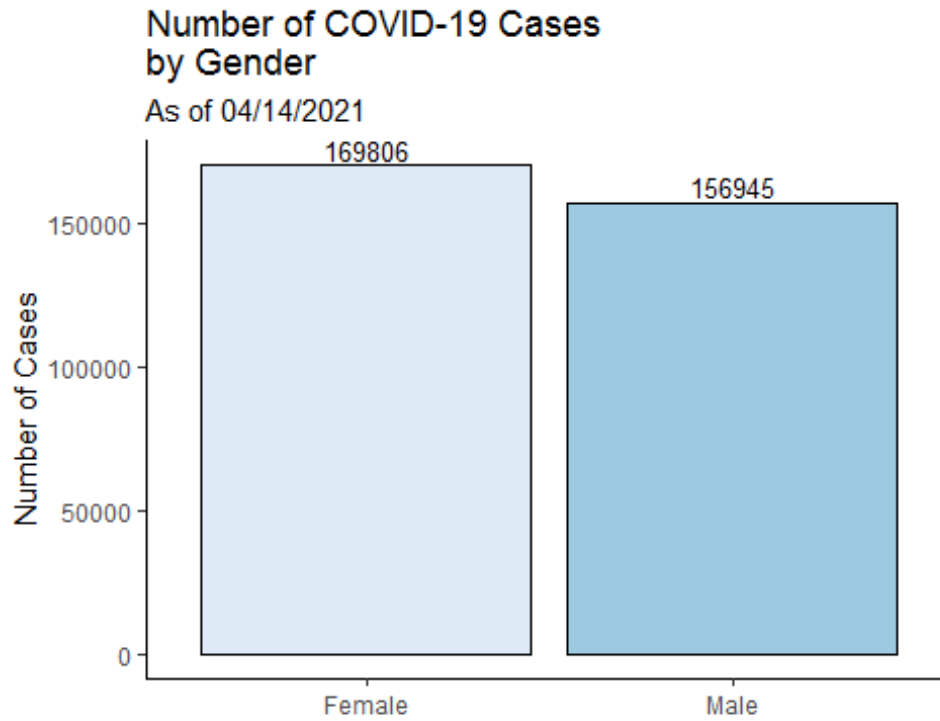
Cumulative Number of COVID-19 Cases by Town

Map does not include 1099 cases pending address validation
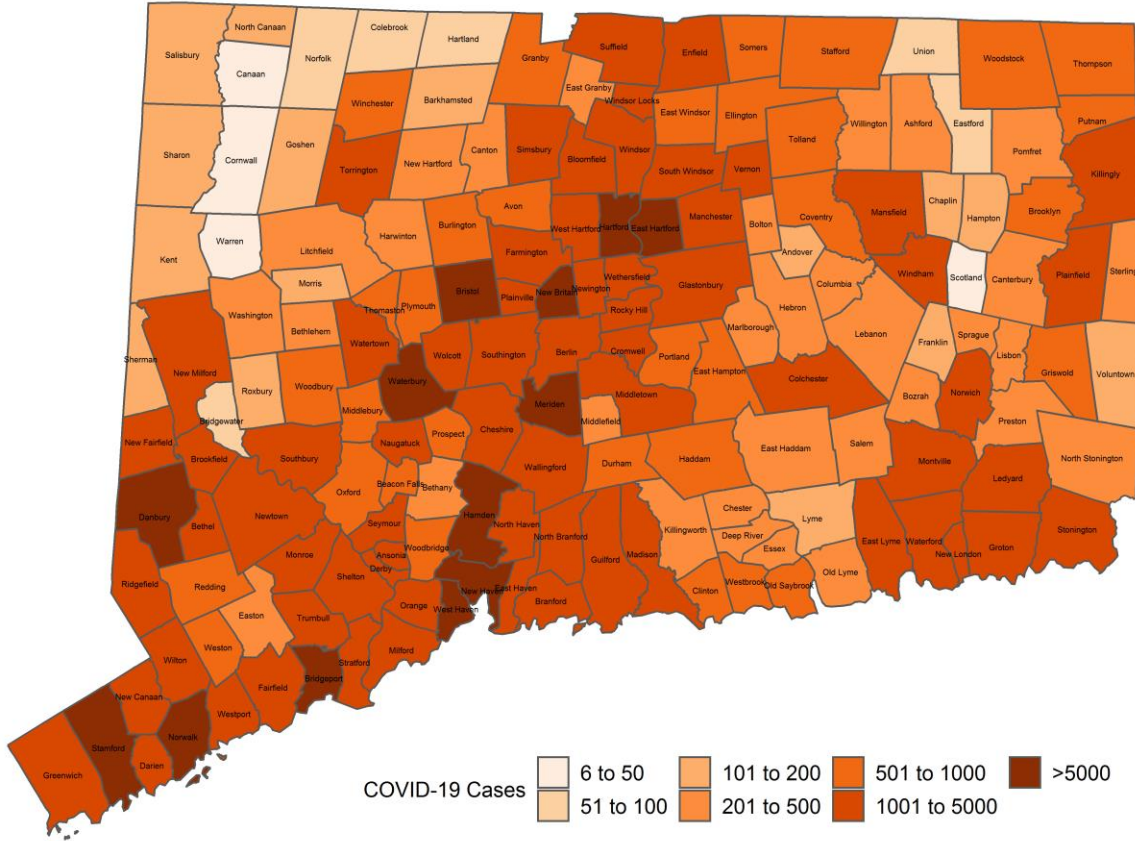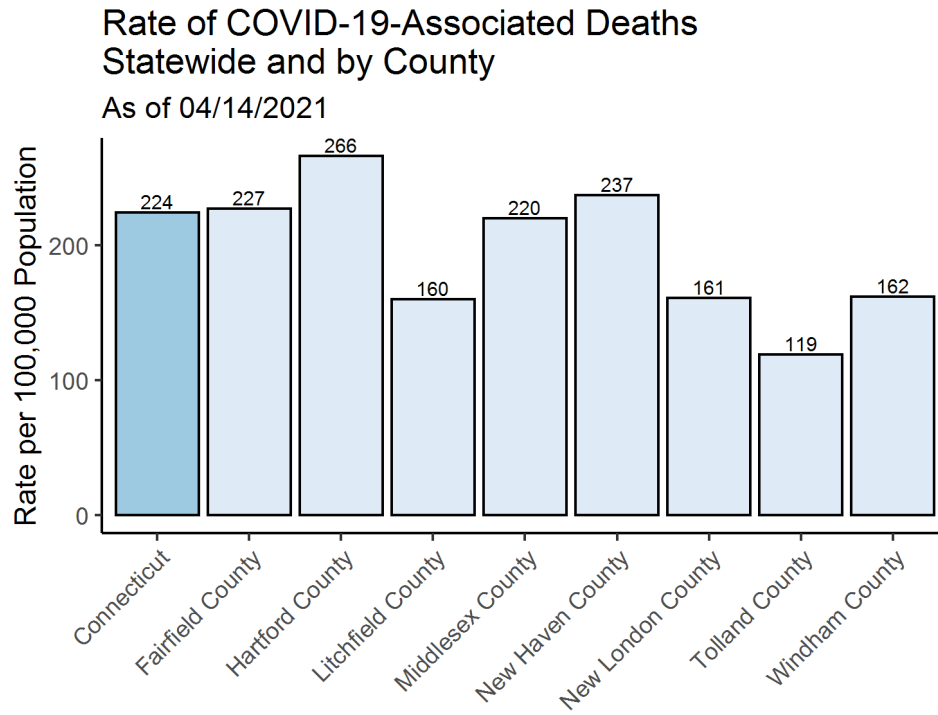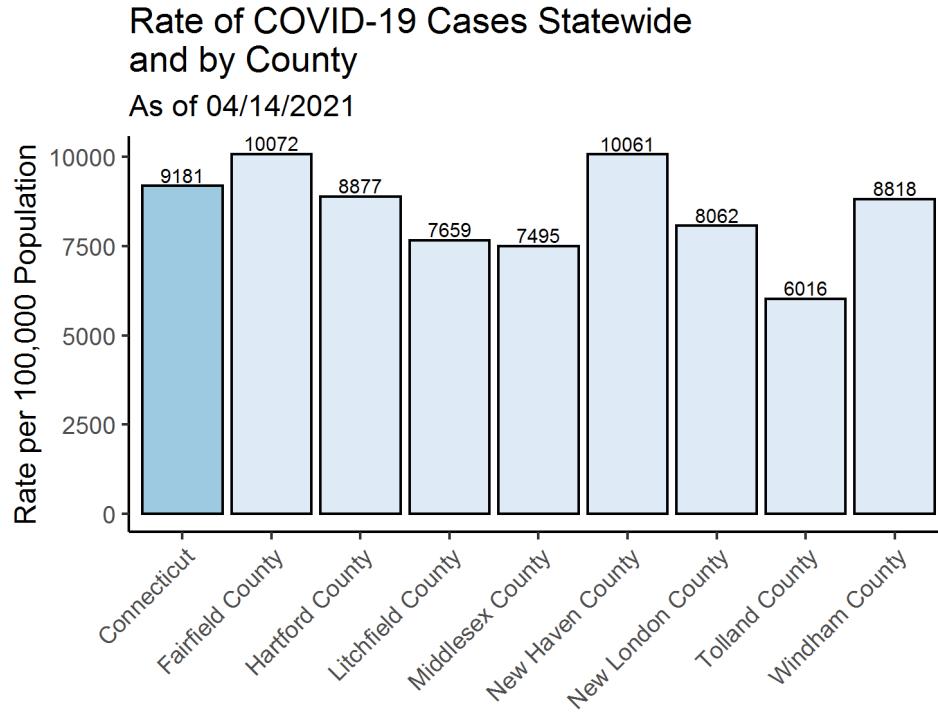
All data are preliminary and subject to change.

APPENDIX A. Cumulative Number of COVID-19 Cases by Town
Table does not include 1099 cases pending address validation

Town	Confirmed Cases	Probable Cases	Town	Confirmed Cases	Probable Cases	Town	Confirmed Cases	Probable Cases
Andover	152	25	Griswold	944	33	Prospect	770	87
Ansonia	1,617	275	Groton	2,466	166	Putnam	765	40
Ashford	221	11	Guilford	1,234	135	Redding	451	67
Avon	875	53	Haddam	488	48	Ridgefield	1251	196
Barkhamsted	146	6	Hamden	4,867	674	Rocky Hill	1607	112
Beacon Falls	486	39	Hampton	163	2	Roxbury	90	32
Berlin	1,425	78	Hartford	14,687	557	Salem	226	11
Bethany	360	36	Hartland	89	2	Salisbury	135	4
Bethel	1,609	291	Harwinton	310	19	Scotland	40	1
Bethlehem	209	33	Hebron	457	38	Seymour	1438	145
Bloomfield	1,857	81	Kent	129	30	Sharon	104	4
Bolton	241	28	Killingly	1,557	66	Shelton	3241	348
Bozrah	213	10	Killingworth	353	29	Sherman	138	58
Branford	2,098	281	Lebanon	430	18	Simsbury	990	51
Bridgeport	17,061	1,014	Ledyard	972	52	Somers	837	76
Bridgewater	53	25	Lisbon	256	9	South Windsor	1489	88
Bristol	5,193	418	Litchfield	404	34	Southbury	1192	201
Brookfield	1,303	343	Lyme	94	8	Southington	3122	370
Brooklyn	778	19	Madison	1,045	95	Sprague	211	12
Burlington	512	52	Manchester	4,244	338	Stafford	590	32
Canaan	11	0	Mansfield	1,317	144	Stamford	14464	665
Canterbury	405	25	Marlborough	363	27	Sterling	275	9
Canton	445	30	Meriden	7,022	503	Stonington	977	70
Chaplin	119	5	Middlebury	605	76	Stratford	4333	567
Cheshire	1,882	282	Middlefield	226	25	Suffield	1248	285
Chester	210	10	Middletown	3,769	363	Thomaston	646	60
Clinton	919	62	Milford	4,065	457	Thompson	617	25
Colchester	1,058	91	Monroe	1,169	155	Tolland	834	83
Colebrook	54	2	Montville	1,621	111	Torrington	3233	100
Columbia	308	21	Morris	126	5	Trumbull	2799	278
Cornwall	47	0	Naugatuck	3,031	305	Union	59	2
Coventry	626	71	New Britain	8,610	414	Vernon	1781	143
Cromwell	1,094	85	New Canaan	1,293	118	Voluntown	184	4
Danbury	11,162	1,292	New Fairfield	943	186	Wallingford	4007	301
Darien	1,318	164	New Hartford	334	11	Warren	24	10
Deep River	272	25	New Haven	12,372	922	Washington	175	39
Derby	1,066	152	New London	3,113	69	Waterbury	13837	1404
Durham	510	60	New Milford	1,652	655	Waterford	1467	78
East Granby	263	10	Newington	2,485	152	Watertown	2099	270
East Haddam	385	53	Newtown	1,616	347	West Hartford	3961	458
East Hampton	723	78	Norfolk	62	1	West Haven	5135	546
East Hartford	5,775	286	North Branford	1,006	147	Westbrook	493	41
East Haven	2,822	410	North Canaan	190	7	Weston	525	53
East Lyme	1,139	138	North Haven	1,876	327	Westport	1603	135
East Windsor	839	54	North Stonington	262	20	Wethersfield	2331	124
Eastford	75	3	Norwalk	10,242	777	Willington	241	20
Easton	367	35	Norwich	3,854	142	Wilton	1023	138
Ellington	865	77	Old Lyme	318	8	Winchester	570	9
Enfield	3,188	219	Old Saybrook	802	49	Windham	2890	105
Essex	381	26	Orange	904	124	Windsor	2572	130
Fairfield	4,479	516	Oxford	812	75	Windsor Locks	983	29
Farmington	1,325	103	Plainfield	1,267	50	Wolcott	1702	183
Franklin	174	2	Plainville	1,351	130	Woodbridge	499	67
Glastonbury	1,927	180	Plymouth	798	100	Woodbury	548	67
Goshen	134	5	Pomfret	242	7	Woodstock	508	8
Granby	543	27	Portland	559	37			
Greenwich	4,524	354	Preston	334	17			

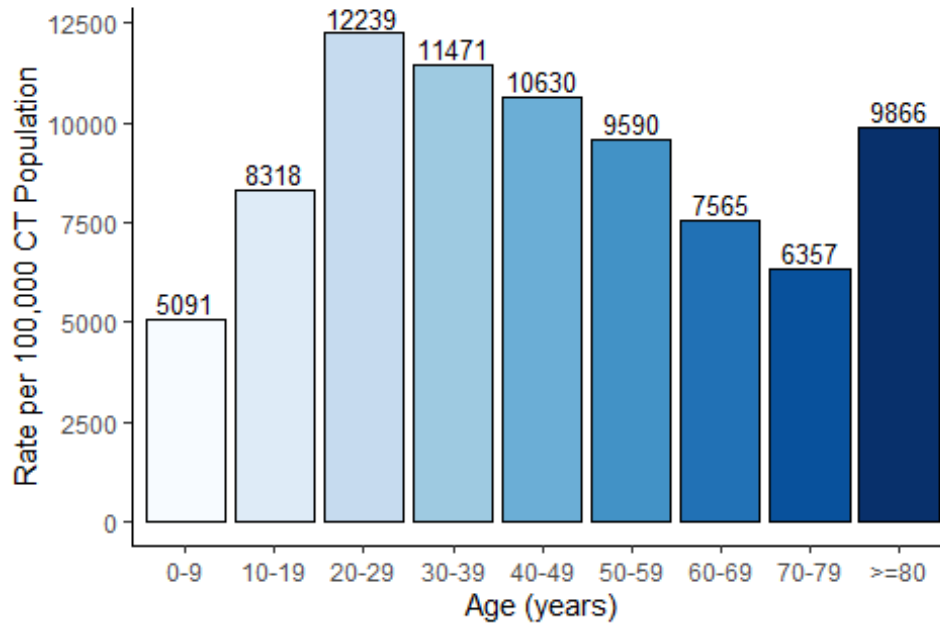All data are preliminary and subject to change.

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
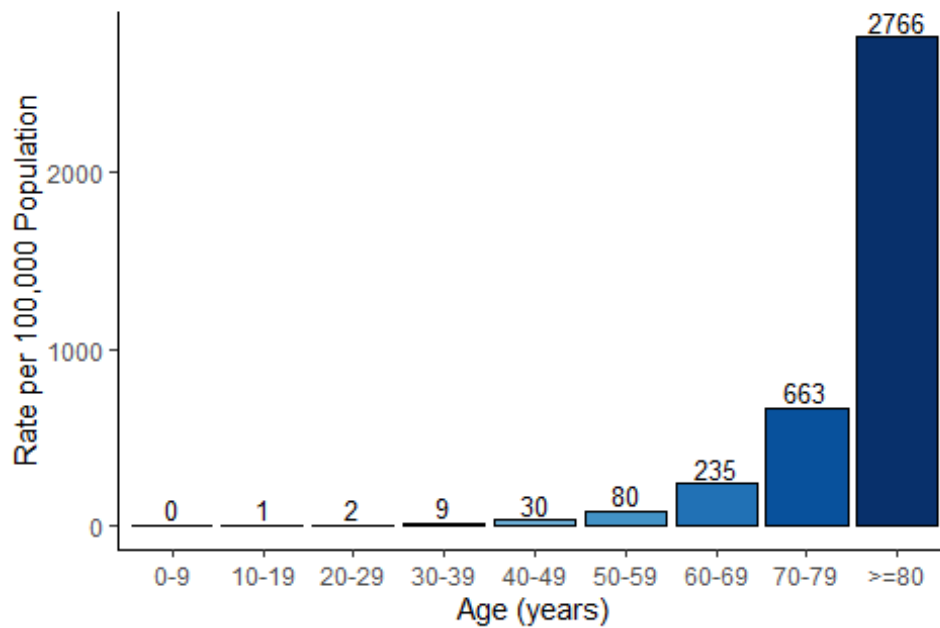
### Rate of COVID-19 Cases Statewide and by County
As of 04/14/2021

Rate of COVID-19-Associated Deaths Statewide and by County
As of 04/14/2021

All data are preliminary and subject to change.

Rate of COVID-19 Cases by Age Group

As of 04/14/2021

Rate of COVID-19-Associated Deaths by Age Group

As of 04/14/2021

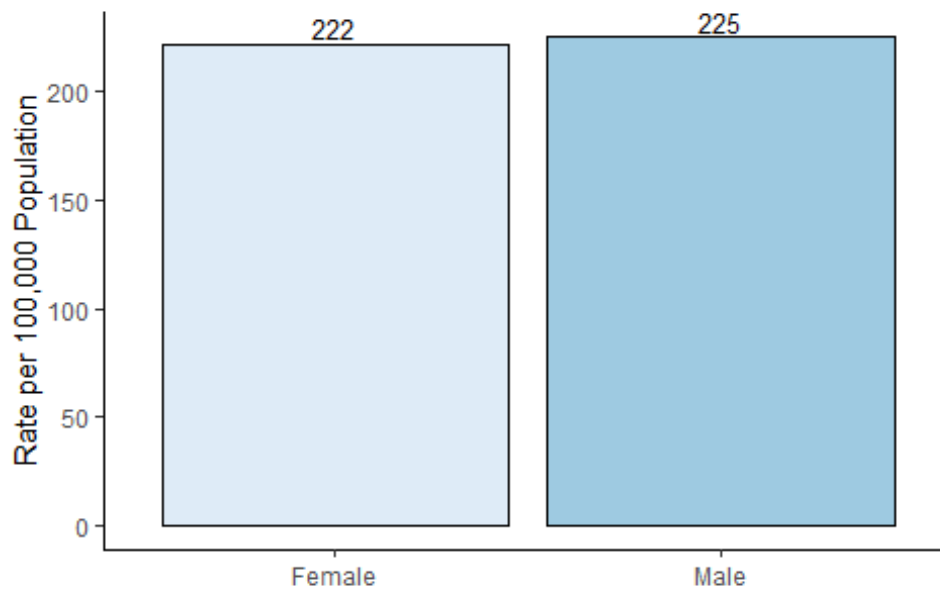All data are preliminary and subject to change.

Rate of COVID-19 Cases
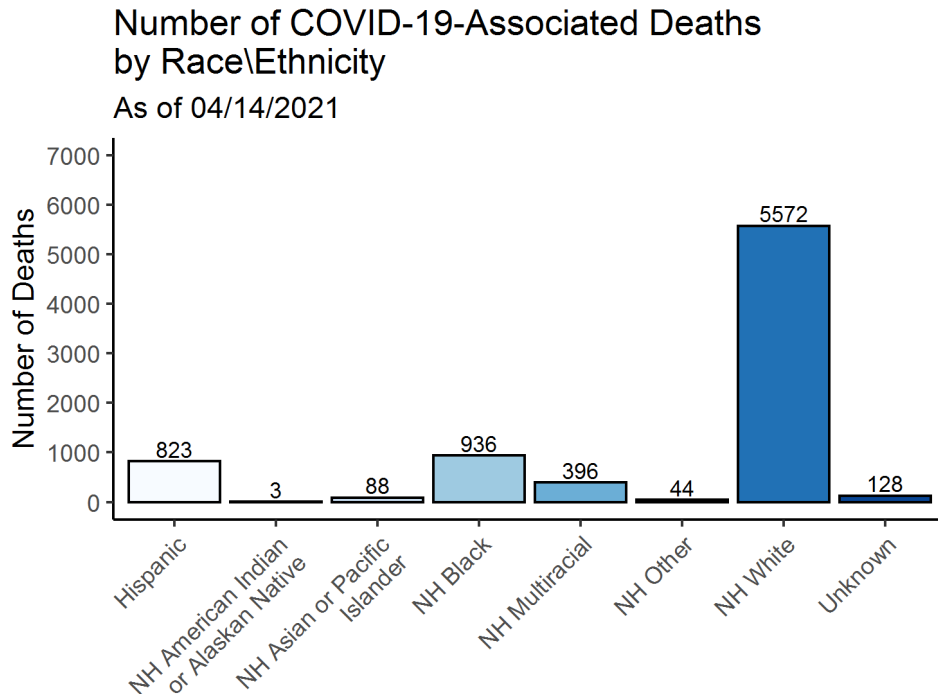## by Gender

As of 04/14/2021

Rate of COVID-19-Associated Deaths
by Gender

As of 04/14/2021

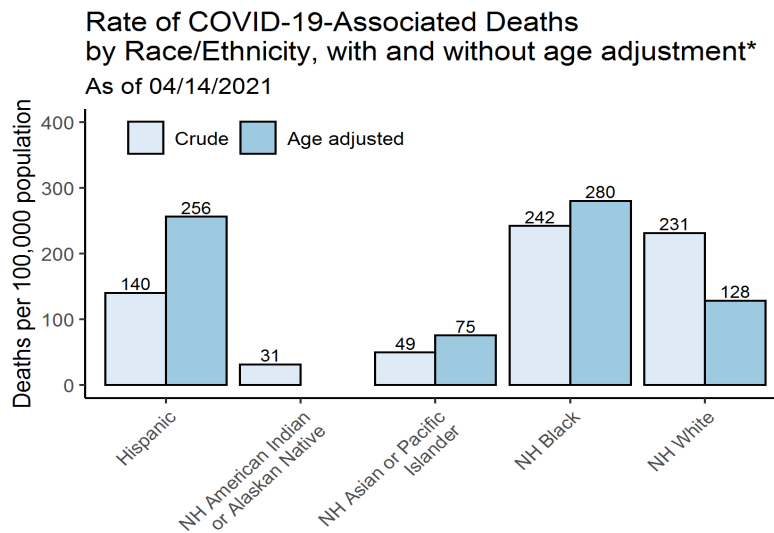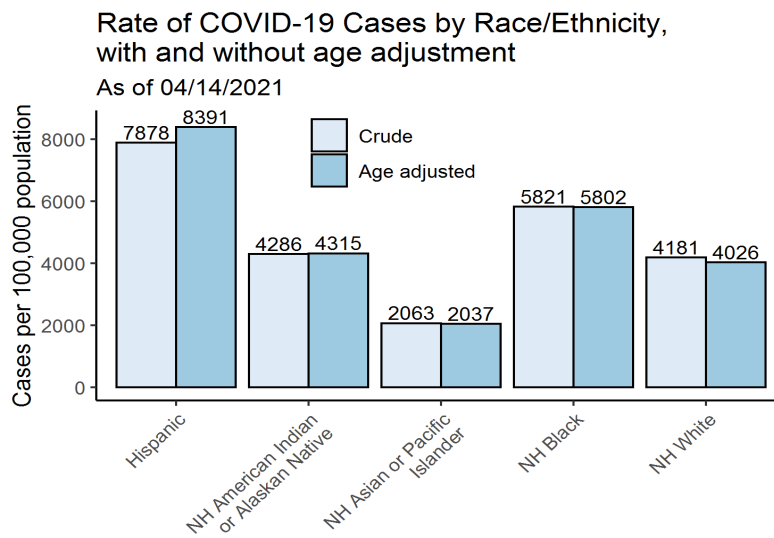All data are preliminary and subject to change.
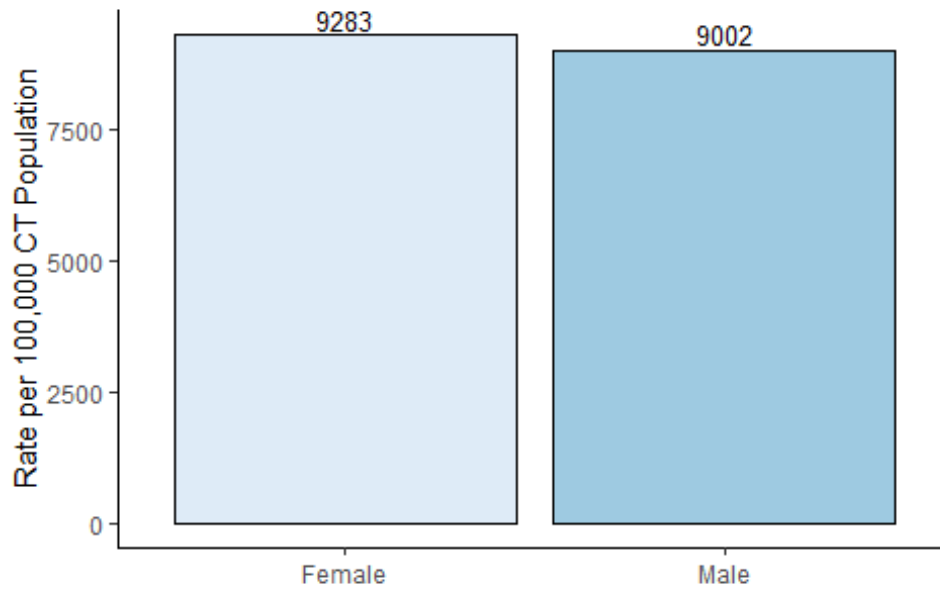
APPENDIX C. The following graphs show the number of cases and deaths by race and ethnicity. *Categories are mutually exclusive. The category "multiracial" includes people who answered 'yes' to more than one race category. NH=Non-Hispanic*

Number of COVID-19 Cases by Race\Ethnicity
As of 04/14/2021

Number of COVID-19-Associated Deaths by Race\Ethnicity
As of 04/14/2021

All data are preliminary and subject to change.
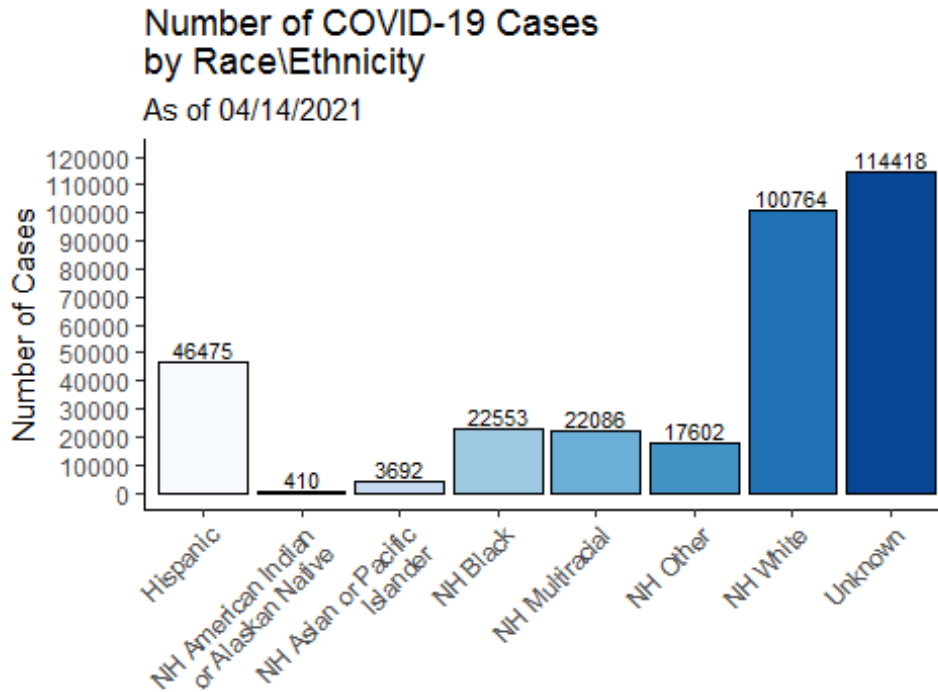
The following graphs show the number of COVID-19 cases and COVID-19-associated deaths per 100,000 population by race and ethnicity. Crude rates represent the total cases or deaths per 100,000 people. Age-adjusted rates consider the age of the person at diagnosis or death when estimating the rate and 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 04/14/2021

Rate of COVID-19-Associated Deaths by Race/Ethnicity, with and without age adjustment*
As of 04/14/2021

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

28

All data are preliminary and subject to change.