COVID-19 Update November 13, 2020

As of **November 12, 2020, at 8:30 PM**, the total of laboratory-confirmed and probable COVID-19 cases reported among Connecticut residents is **88645**, including **82854** laboratory-confirmed and **5791** probable cases. **Six hundred fifty-nine** patients are currently hospitalized with laboratory-confirmed COVID-19. There have been **4737** 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. Prior to June 1, probable and confirmed cases were reported together.

Overall Summary	Total**	Change Since Yesterday
COVID-19 Cases (confirmed and probable)	88645	+2746
COVID-19 Tests Reported (molecular and antigen)	2700876	+43078
Daily Test Positivity*		6.37%
Patients Currently Hospitalized with COVID-19	659	+42
COVID-19-Associated Deaths	4737	+11

**Includes confirmed plus probable cases

COVID-19 Cases and Associated Deaths by County of Residence
As of 11/12/20 8:30pm.

County	COVID-19 Cases		COVID-19-Associated Deaths	
	Confirmed	Probable	Confirmed	Probable
Fairfield County	27540	2302	1133	321
Hartford County	20840	1243	1202	330
Litchfield County	2781	229	128	21
Middlesex County	2465	137	158	39
New Haven County	20550	1465	989	168
New London County	4527	141	120	35
Tolland County	2004	205	54	15
Windham County	1806	31	23	1
Pending address validation	341	38	0	0
Total	**82854**	**5791**	**3807**	**930**

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.
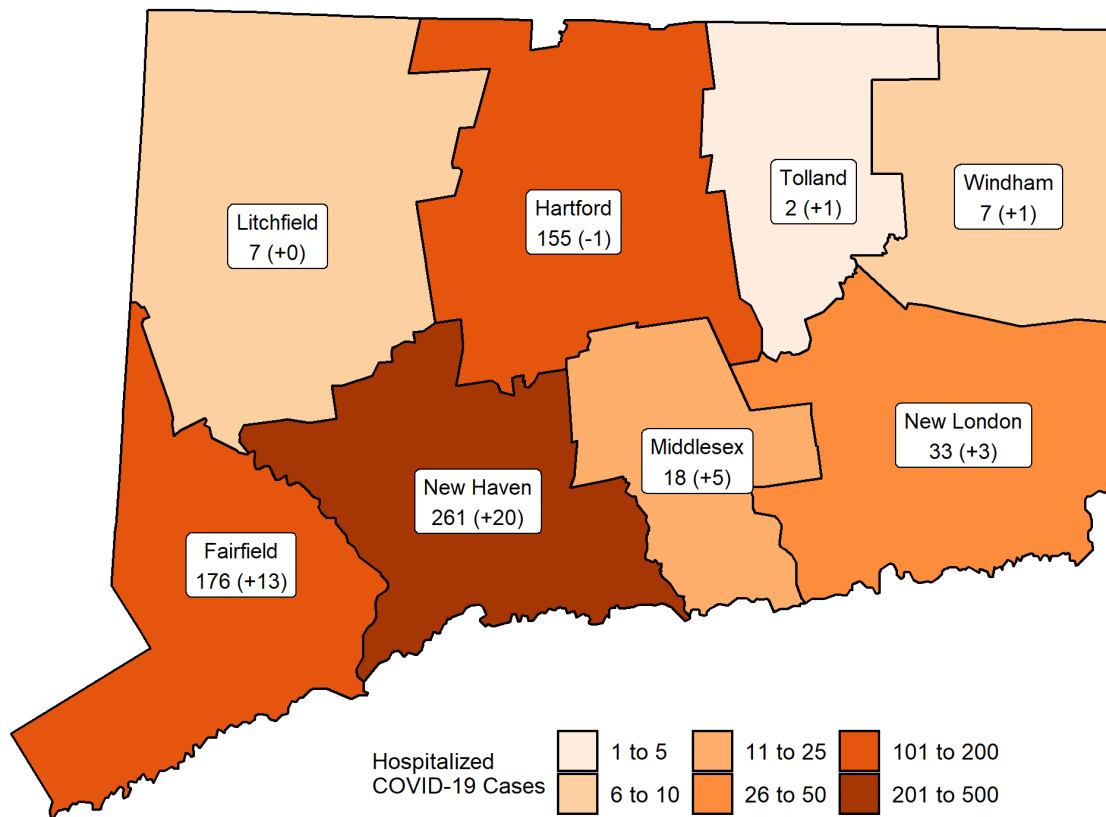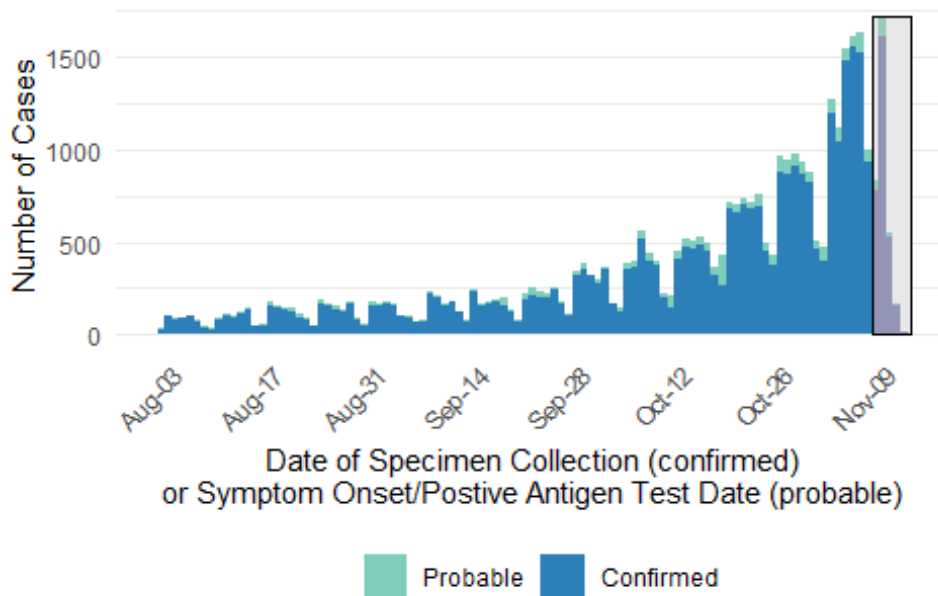

More information about hospitalized cases of COVID-19 in New Haven and Middlesex Counties is available from COVID-NET.
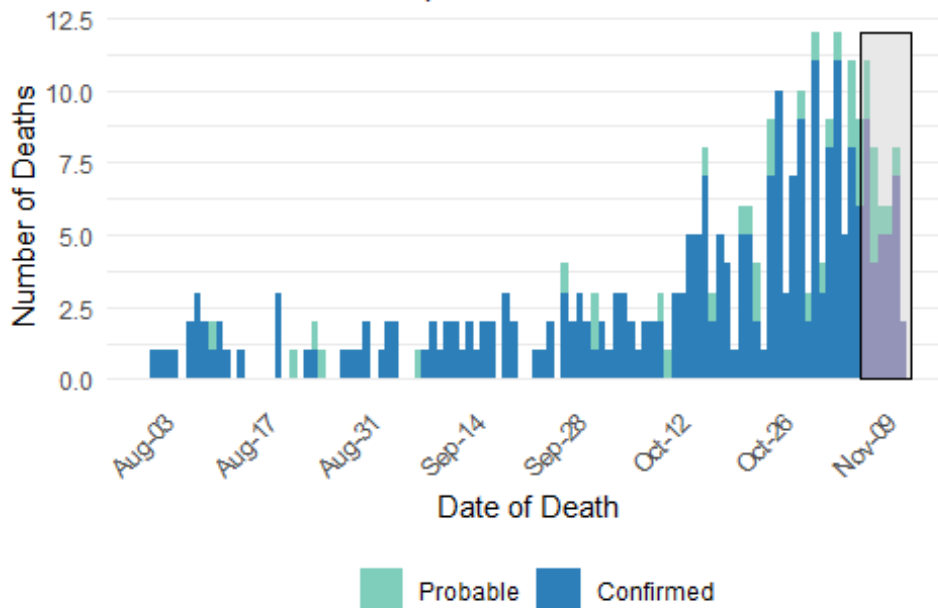
Characteristics of COVID-19 Cases and Associated Deaths

Number of Confirmed and Probable COVID-19 Cases by Date

As of 11/12/2020 at 8:30pm

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 11/12/2020 at 8:30pm

Date of Death

Probable   Confirmed

All data are preliminary and subject to change. Updated 11/13/2020.

Cumulative Number of COVID-19 Cases by Town

Map does not include 379 cases pending address validation

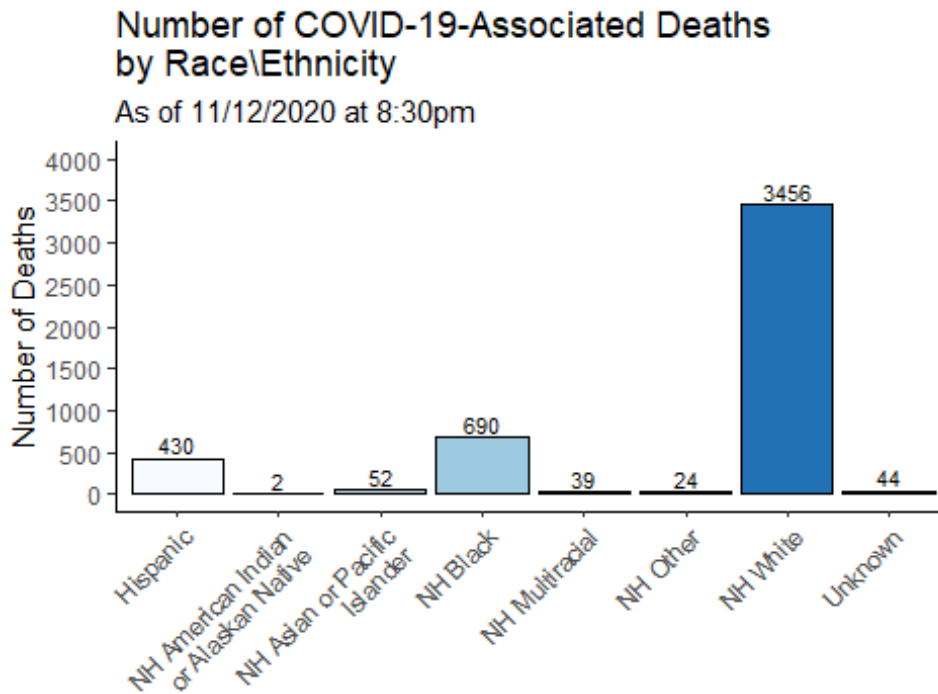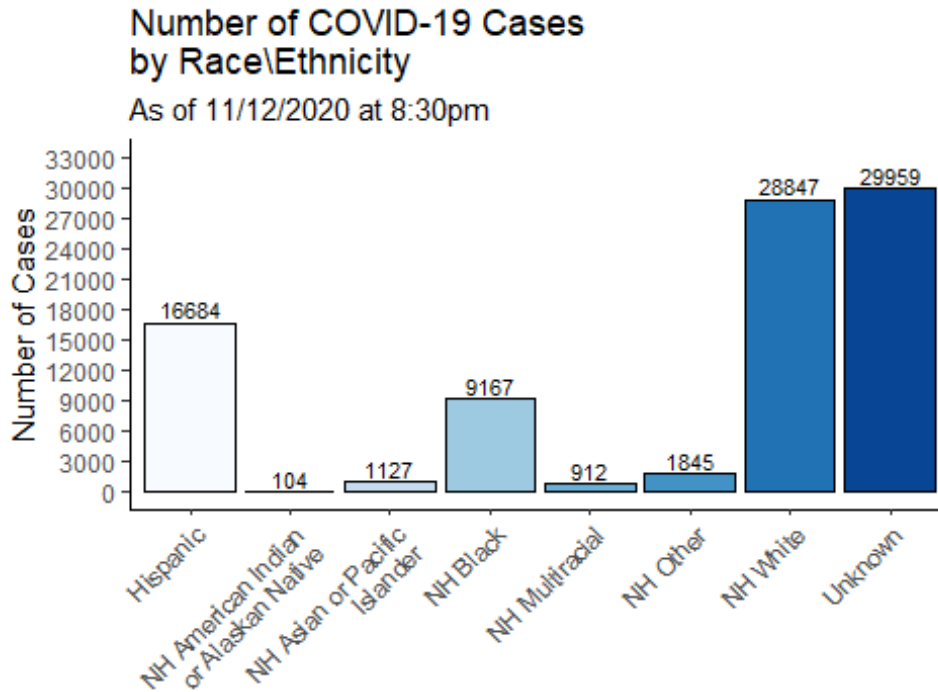All data are preliminary and subject to change. Updated 11/13/2020.
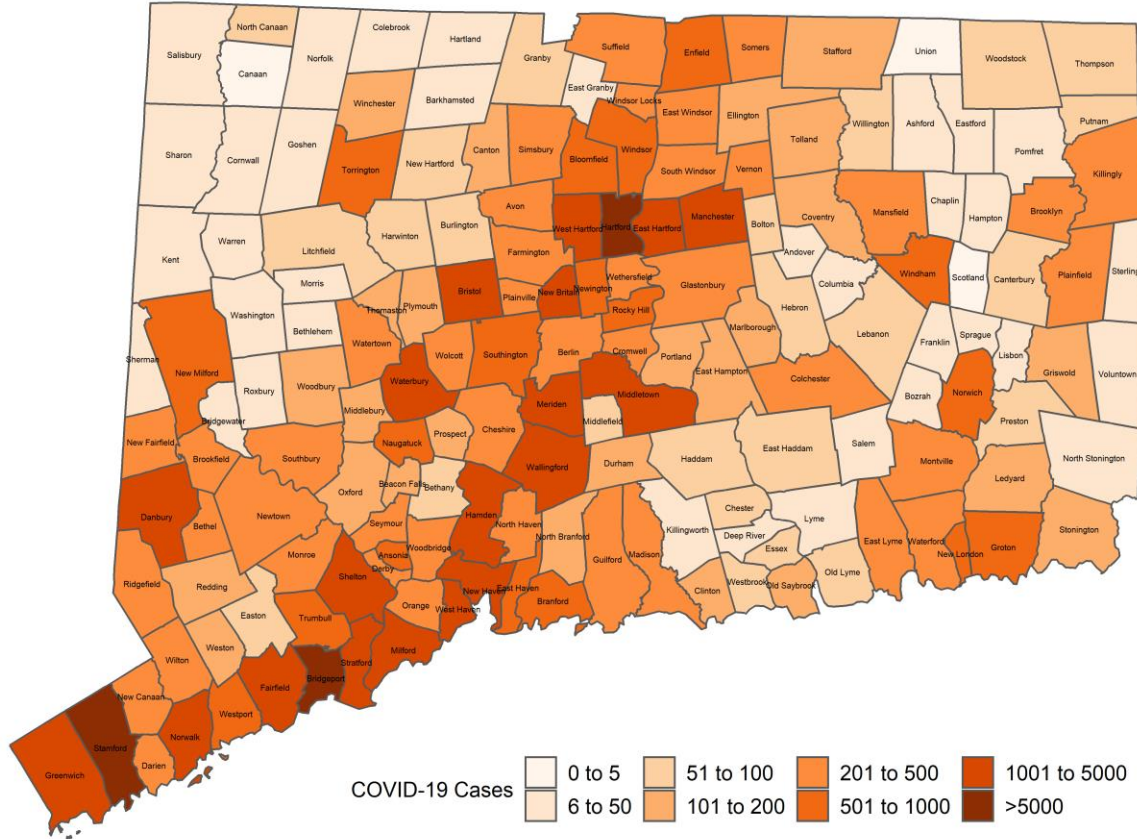
APPENDIX A. Cumulative Number of COVID-19 Cases by Town

Table does not include 379 cases pending address validation

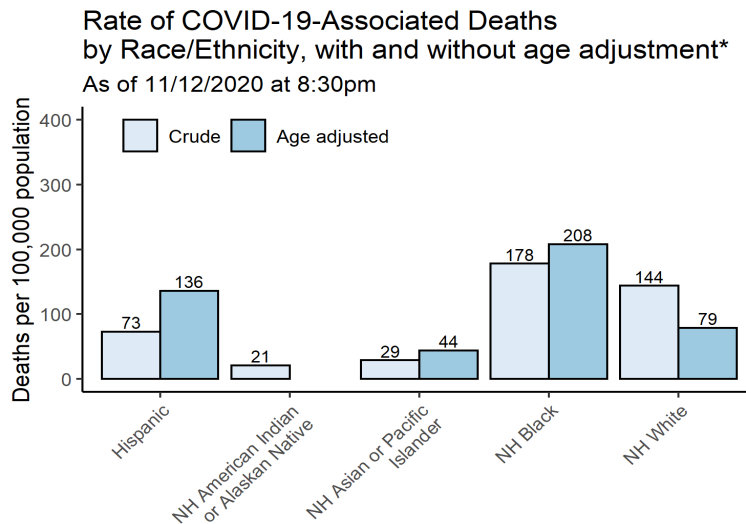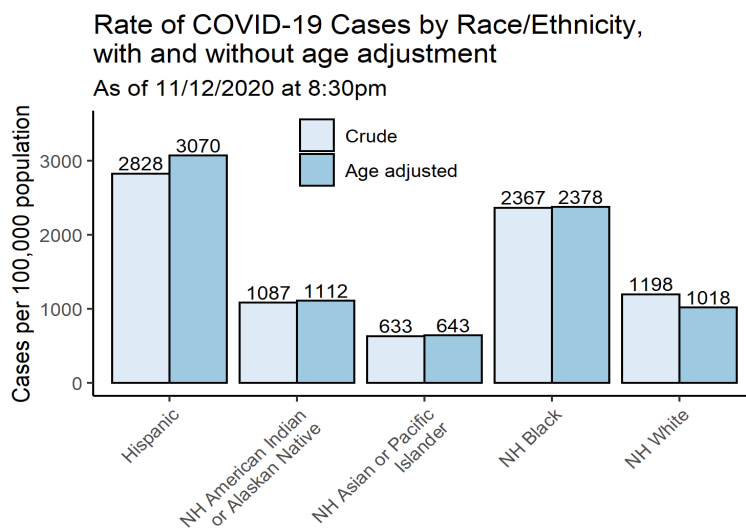| Town	Confirmed Cases	Probable Cases	Town	Confirmed Cases	Probable Cases	Town	Confirmed Cases	Probable Cases
Andover	20	1	Griswold	165	2	Prospect	180	17
Ansonia	481	32	Groton	526	22	Putnam	77	3
Ashford	36	1	Guilford	204	27	Redding	110	11
Avon	307	19	Haddam	87	6	Ridgefield	338	38
Barkhamsted	43	3	Hamden	1656	104	Rocky Hill	552	29
Beacon Falls	99	8	Hampton	22	0	Roxbury	23	4
Berlin	316	28	Hartford	4863	204	Salem	45	0
Bethany	83	4	Hartland	9	0	Salisbury	32	2
Bethel	407	60	Harwinton	53	6	Scotland	2	0
Bethlehem	33	7	Hebron	64	5	Seymour	396	31
Bloomfield	718	45	Kent	23	9	Sharon	19	0
Bolton	48	4	Killingly	198	8	Shelton	957	84
Bozrah	31	0	Killingworth	49	1	Sherman	24	12
Branford	498	51	Lebanon	67	4	Simsbury	218	26
Bridgeport	5967	385	Ledyard	162	3	Somers	338	37
Bridgewater	14	5	Lisbon	43	2	South Windsor	323	23
Bristol	1159	58	Litchfield	86	5	Southbury	303	19
Brookfield	302	38	Lyme	12	1	Southington	705	56
Brooklyn	219	3	Madison	224	17	Sprague	43	1
Burlington	89	4	Manchester	1161	90	Stafford	149	14
Canaan	1	0	Mansfield	424	63	Stamford	4795	234
Canterbury	62	1	Marlborough	122	7	Sterling	24	1
Canton	134	10	Meriden	1773	80	Stonington	119	9
Chaplin	21	1	Middlebury	117	13	Stratford	1274	111
Cheshire	446	23	Middlefield	56	5	Suffield	261	29
Chester	55	1	Middletown	1026	43	Thomaston	129	5
Clinton	160	8	Milford	930	85	Thompson	73	3
Colchester	215	11	Monroe	276	27	Tolland	130	19
Colebrook	6	1	Montville	460	14	Torrington	843	39
Columbia	46	0	Morris	20	0	Trumbull	796	97
Cornwall	12	0	Naugatuck	725	56	Union	4	1
Coventry	113	8	New Britain	2335	151	Vernon	444	37
Cromwell	243	20	New Canaan	306	22	Voluntown	31	0
Danbury	3934	414	New Fairfield	197	22	Wallingford	1013	51
Darien	344	28	New Hartford	64	1	Warren	5	2
Deep River	39	4	New Haven	3789	230	Washington	43	2
Derby	294	14	New London	834	21	Waterbury	3779	260
Durham	103	14	New Milford	454	73	Waterford	355	11
East Granby	39	1	Newington	713	38	Watertown	390	36
East Haddam	61	0	Newtown	408	44	West Hartford	1243	103
East Hampton	124	10	Norfolk	17	1	West Haven	1496	103
East Hartford	1676	88	North Branford	166	24	Westbrook	74	4
East Haven	583	88	North Canaan	63	2	Weston	132	19
East Lyme	274	22	North Haven	448	43	Westport	509	38
East Windsor	300	19	North Stonington	43	3	Wethersfield	469	19
Eastford	16	1	Norwalk	3428	246	Willington	49	3
Easton	79	4	Norwich	942	13	Wilton	323	45
Ellington	175	13	Old Lyme	58	0	Winchester	104	3
Enfield	897	37	Old Saybrook	177	6	Windham	744	7
Essex	87	5	Orange	208	23	Windsor	835	53
Fairfield	1410	231	Oxford	143	8	Windsor Locks	210	13
Farmington	361	26	Plainfield	212	2	Wolcott	335	32
Franklin	33	0	Plainville	318	21	Woodbridge	181	22
Glastonbury	446	41	Plymouth	153	13	Woodbury	120	8
Goshen	31	2	Pomfret	39	0	Woodstock	61	0
Granby	61	5	Portland	124	10			
Greenwich	1224	92	Preston	69	2			

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 11/12/2020 at 8:30pm

Number of COVID-19-Associated Deaths by Race\Ethnicity
As of 11/12/2020 at 8:30pm

All data are preliminary and subject to change. Updated 11/13/2020.

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 11/12/2020 at 8:30pm

Rate of COVID-19-Associated Deaths by Race/Ethnicity, with and without age adjustment*
As of 11/12/2020 at 8:30pm

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