

COVID-19 WEEKLY REPORT 4/1/21

Total Cases

TOTAL CASES 30,213,759 +62,726 New Cases	7-DAY CASE RATE PER 100,000 131.9	TOTAL DEATHS 548,162 +807 New Deaths
CDC Updated: Mar 31 2021 12:39PM		

Total Tests

TOTAL TESTS REPORTED 371,602,914	TOTAL POSITIVE TESTS 31,558,285	TOTAL % POSITIVE 8.49%
National totals as of: Mar 29 2021		
CDC Updated: Mar 31 2021 12:39PM		

Projection Models from The Institute for Health Metrics and Evaluation (IHME)

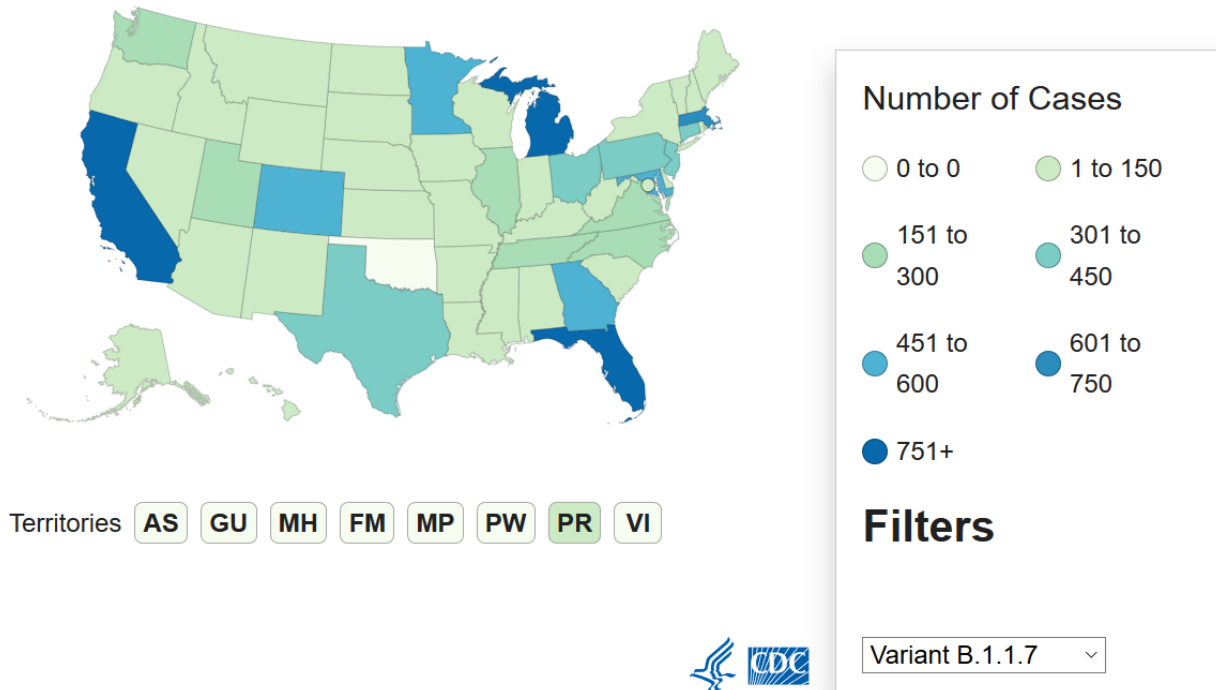
<https://covid19.healthdata.org/united-states-of-america?view=total-deaths&tab=trend>

US COVID-19 Cases Caused by Variants

Variant	Reported Cases in US	Number of Jurisdictions Reporting
B.1.1.7	11,569	51
B.1.351	312	31
P.1	172	22

Cases of Variants of Concern in the United States*†

Cases of Variants of Concern in the United States*†



DAILY TRENDS IN NUMBER OF CASES:

64,397

New Cases
Reported*

56,995

Current 7-Day
Average**

29,834,734

Total Cases
Reported

53,433

Prior 7-Day
Average

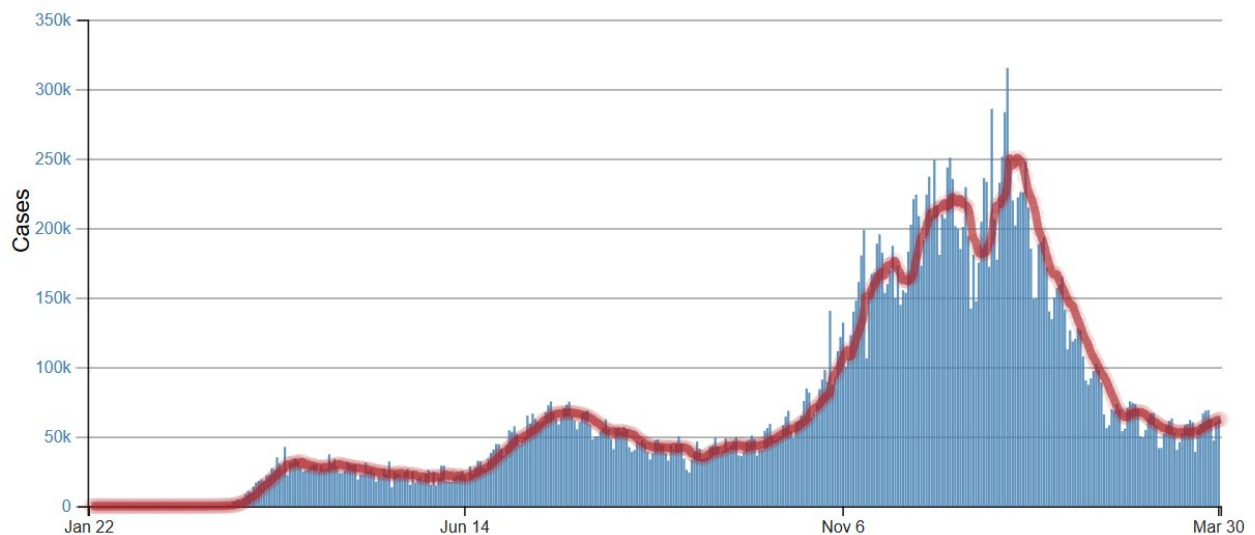
250,400

Peak of 7-Day
Average***

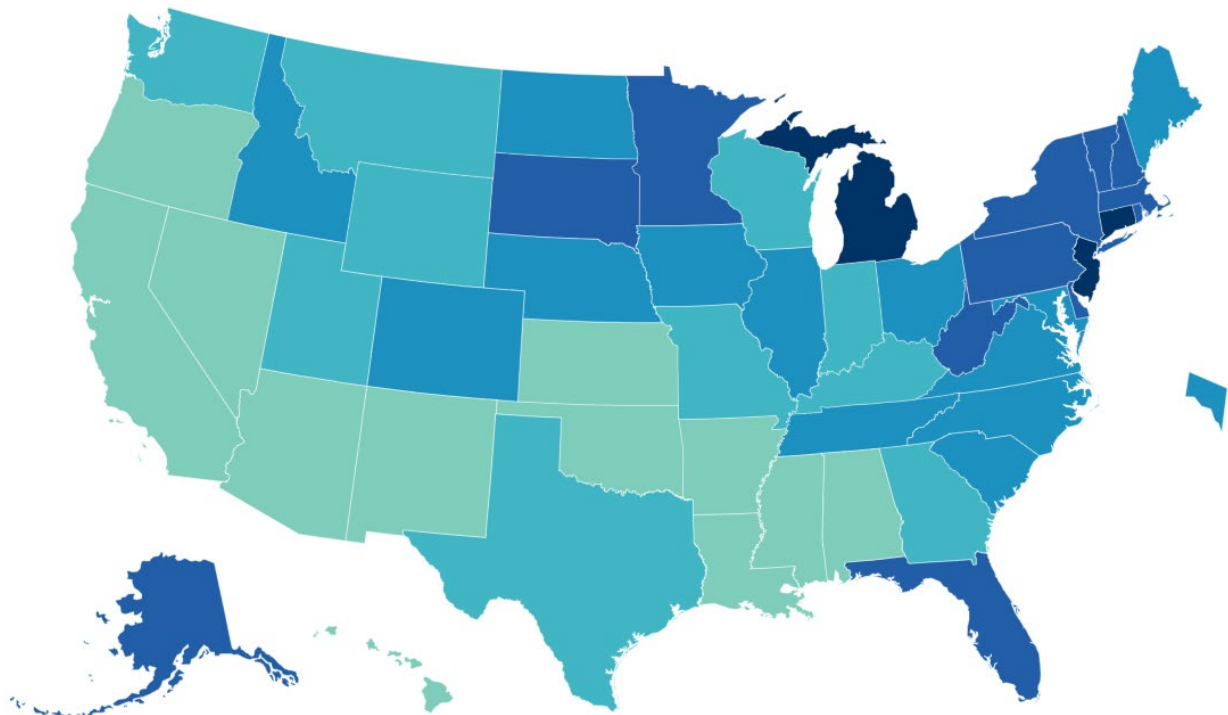
+6.7%

Change in 7-Day
Average since
Prior Week

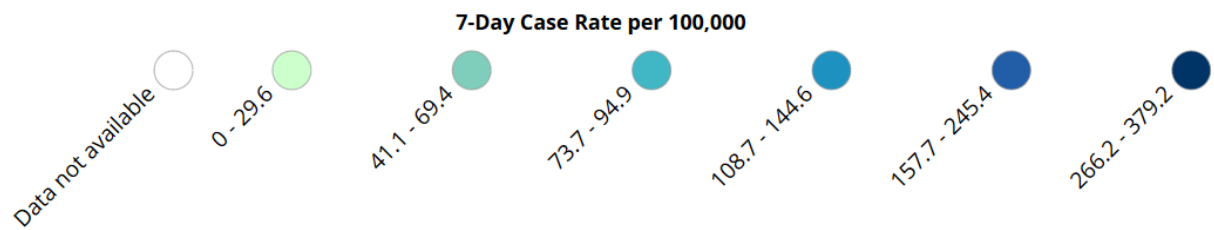
Daily Trends in Number of COVID-19 Cases in the United States Reported to CDC



DISTRIBUTION PER CASE RATE REPORTED LAST 7 DAYS



Territories

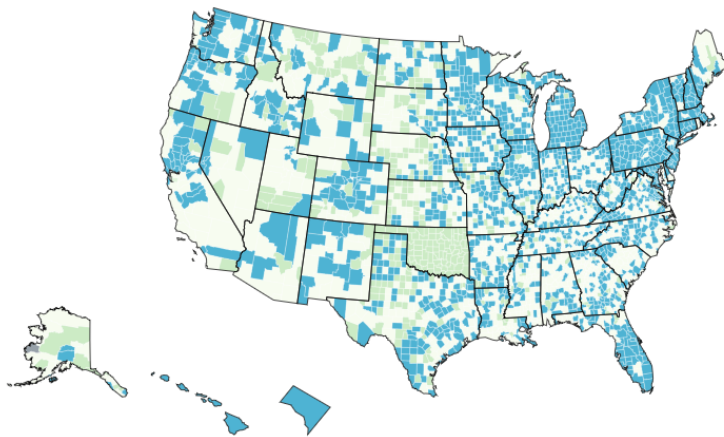


State/Territory ↕	7-Day Case Rate per 100,000 ↕
Michigan	379.2
New Jersey	352.4
New York City*	341.8
Connecticut	266.2
New York*	245.4
Rhode Island	229.3
Pennsylvania	221.5
Delaware	201.7
Massachusetts	199.7
New Hampshire	189.9
Minnesota	188.8
Vermont	188.5
Florida	163.5
West Virginia	161.4
Alaska	159.7
South Dakota	157.7
Maryland	144.6
North Dakota	143
Colorado	139.2
Nebraska	136.4
Illinois	134.8

District of Columbia	131.1
Iowa	127.3
South Carolina	126.9
North Carolina	124.3
Virginia	120.3
Maine	114
Idaho	109.5
Ohio	109.1
Tennessee	108.7
Wisconsin	94.9
Indiana	94.7
Utah	92.2
Kentucky	91.2
Georgia	90.1
Washington	88
Montana	81.3
Missouri	79.2
Wyoming	75.5
Texas	73.7
Puerto Rico	69.4
Oklahoma	68.9
Nevada	65.4

Alabama	65.1
New Mexico	62.6
Oregon	60.6
Kansas	59.6
Louisiana	56.9
Arizona	52.7
Mississippi	51.1
Hawaii	46.2
California	43.9
Arkansas	41.1
Virgin Islands	29.6
Guam	10.9

PERCENT CHANGE IN CASES FROM PREVIOUS 7 DAYS



○ -25.01% or less
○ -25% - -10.01%
○ -10% - 0.01%
○ 0% - 10%
○ 10.01% - 25%
○ 25.01% or more
○ No Data

DAILY TRENDS IN NUMBER OF DEATHS

1,262

New Deaths
Reported*

946

Current 7-Day
Average**

542,584

Total Deaths
Reported

1,031

Prior 7-Day
Average

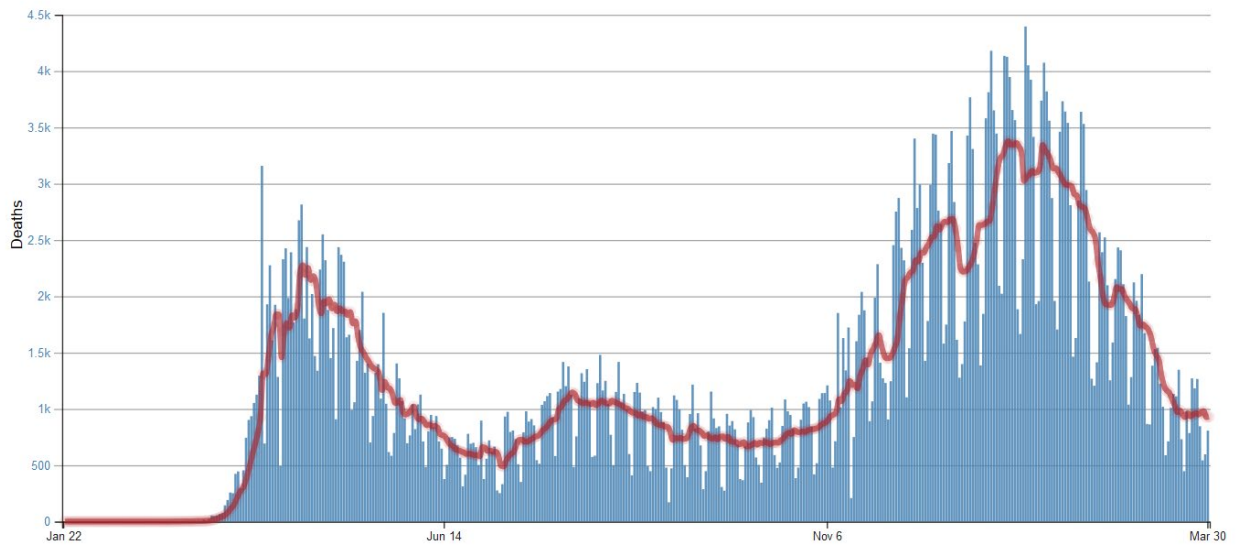
3,379

Peak of 7-day
Average***

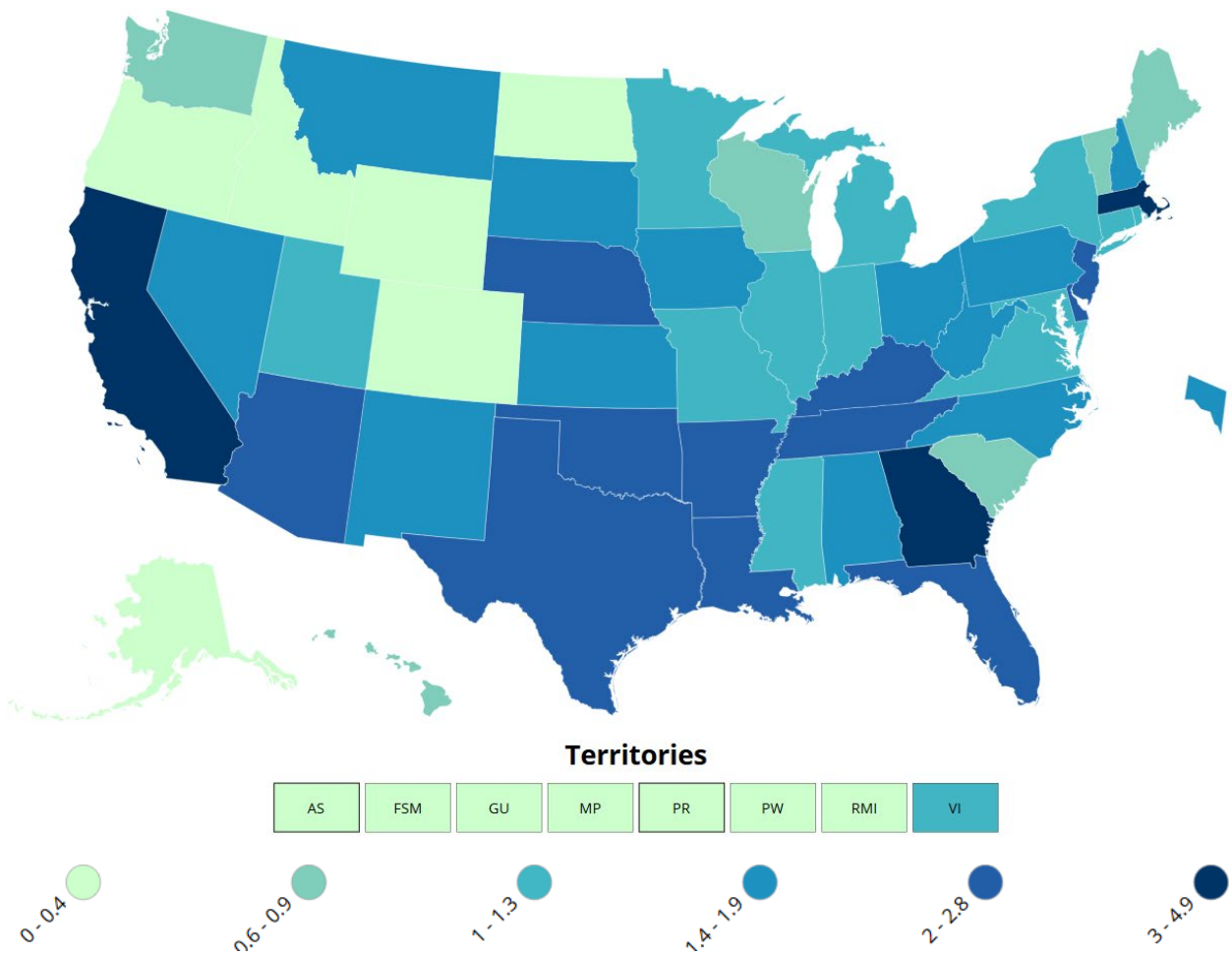
-8.2%

Change in the
7-Day Average
Since the Prior
Week

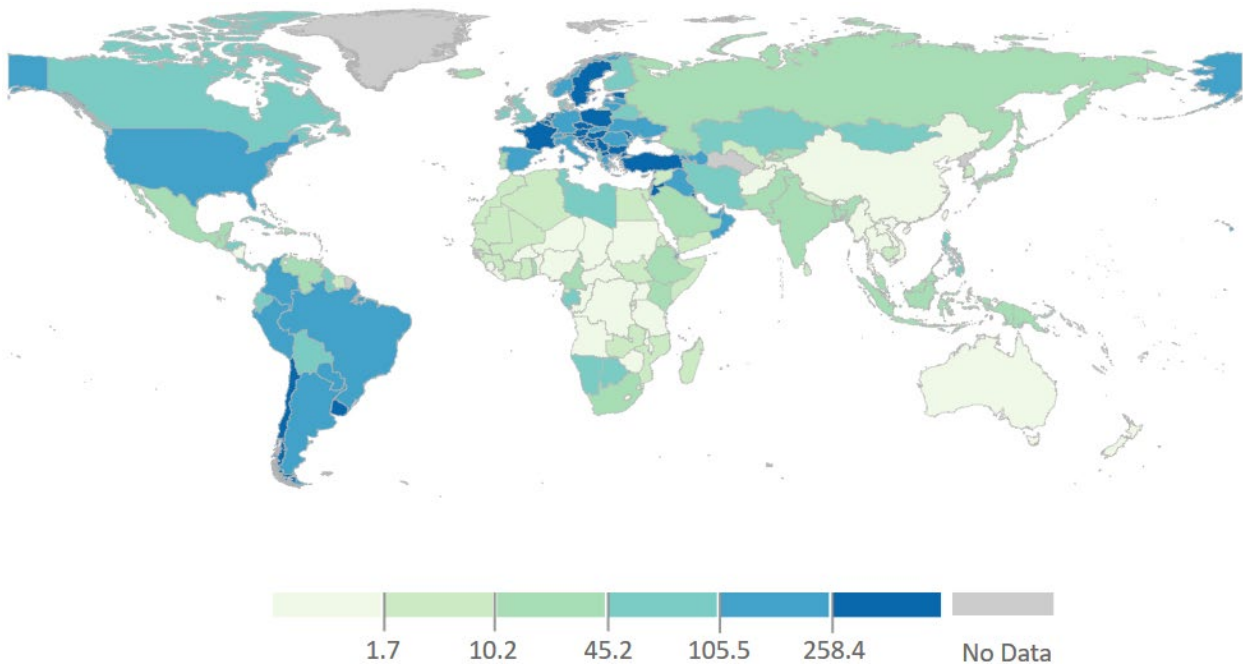
Daily Trends in Number of COVID-19 Deaths in the United States Reported to CDC



Death Rate Reported to the CDC Last 7 Days



Global Cases per 100,000 population past 7 days (Johns Hopkins University)

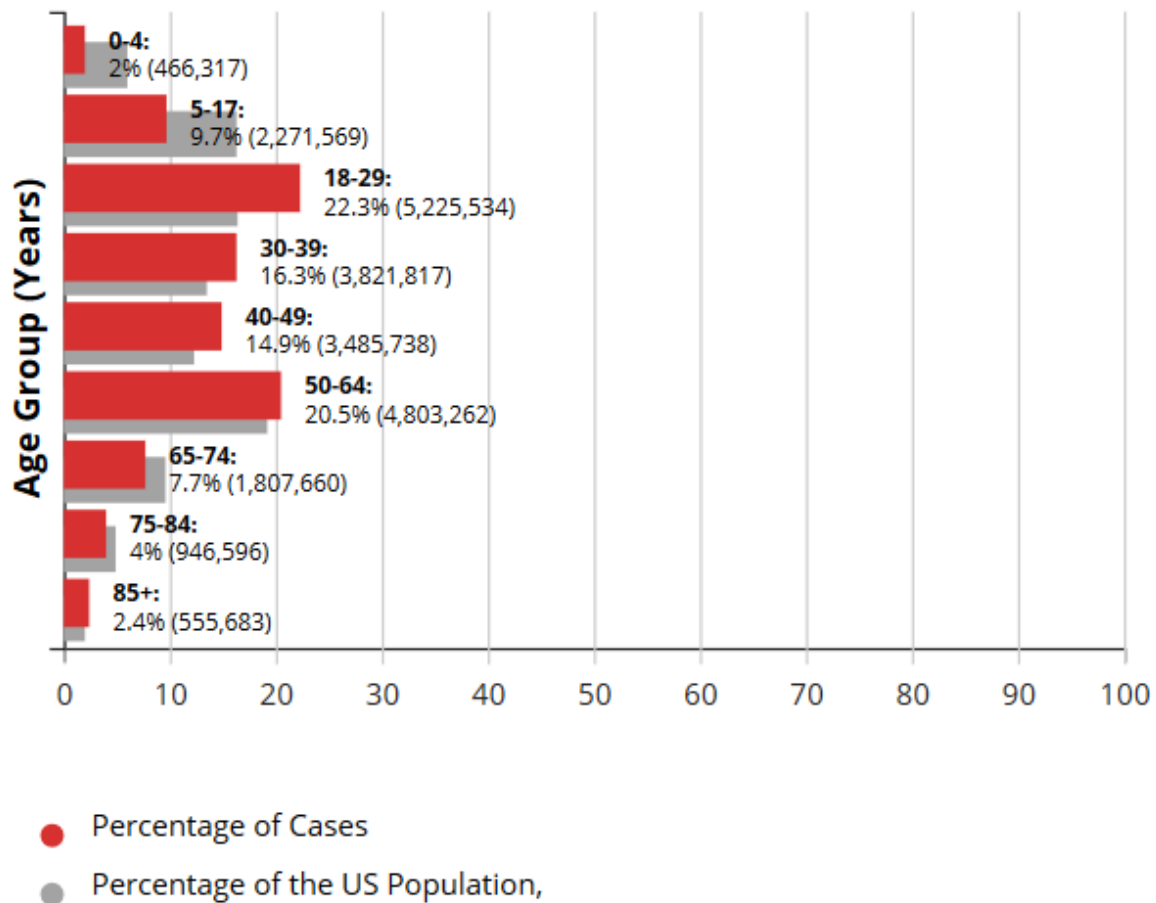


Cases by Age Group:



Download ▼

Data from 23,555,157 cases. Age group was available for 23,384,176 (99%) cases.



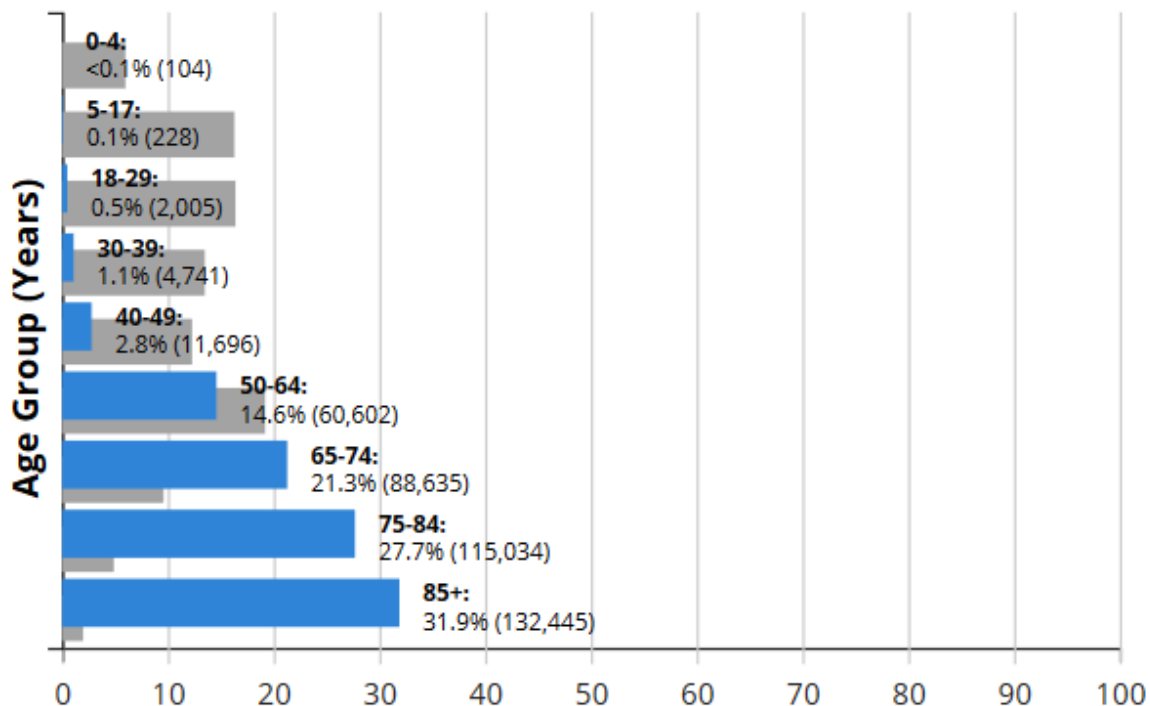
☒ Show Percentage of the US Population that is in this demographic category

Deaths by Age Group:



Download

Data from 415,530 deaths. Age group was available for 415,490 (99%) deaths.



- Percentage of Deaths
- Percentage of the US Population,

☒ Show Percentage of the US Population that is in this demographic category

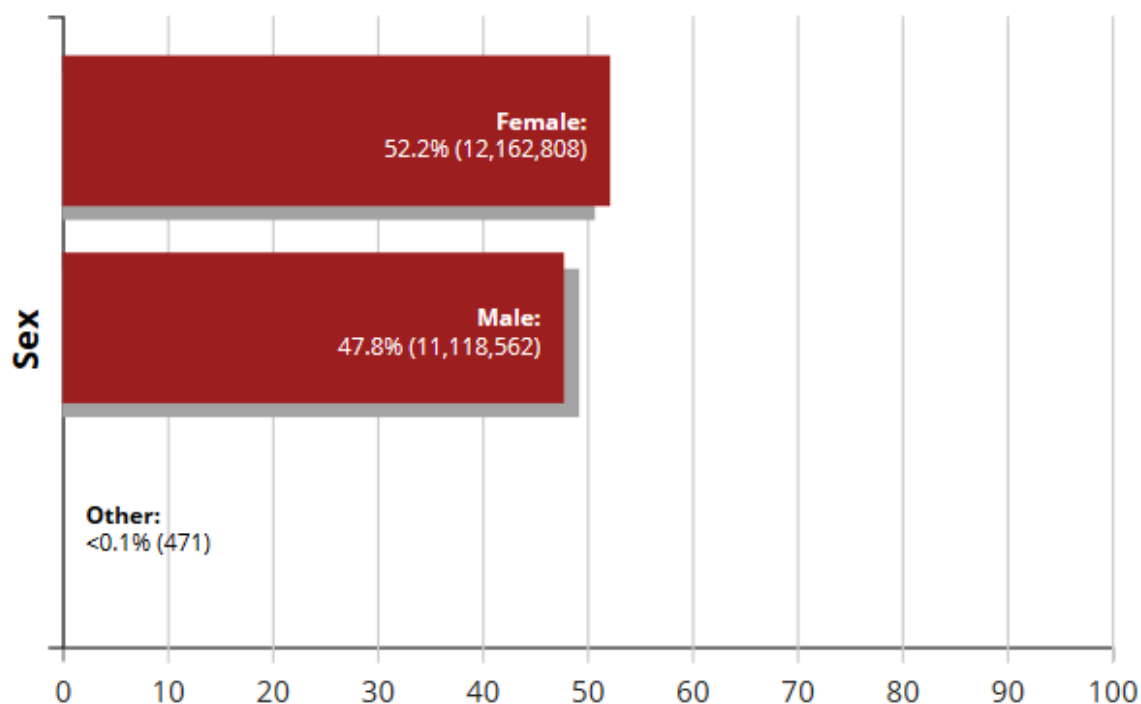
Cases by Sex:



Download ▾

Data from 23,555,157 cases. Sex was available for 23,281,841 (98%) cases.

All Age Groups ▾



- Percentage of Cases, All Age Groups
- Percentage of the US Population, All Age Groups

☒ Show Percentage of the US Population that is in this demographic category

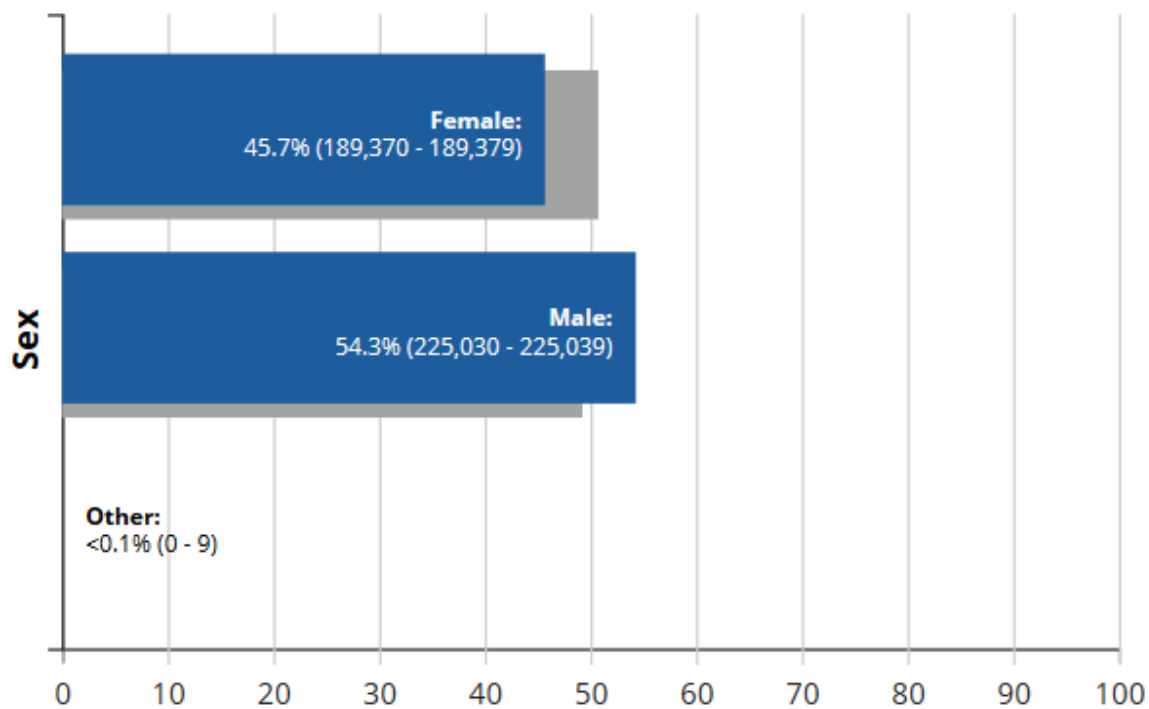
Deaths by Sex:



Download ▼

Data from 415,530 deaths. Sex was available for 414,419 (99%) deaths.

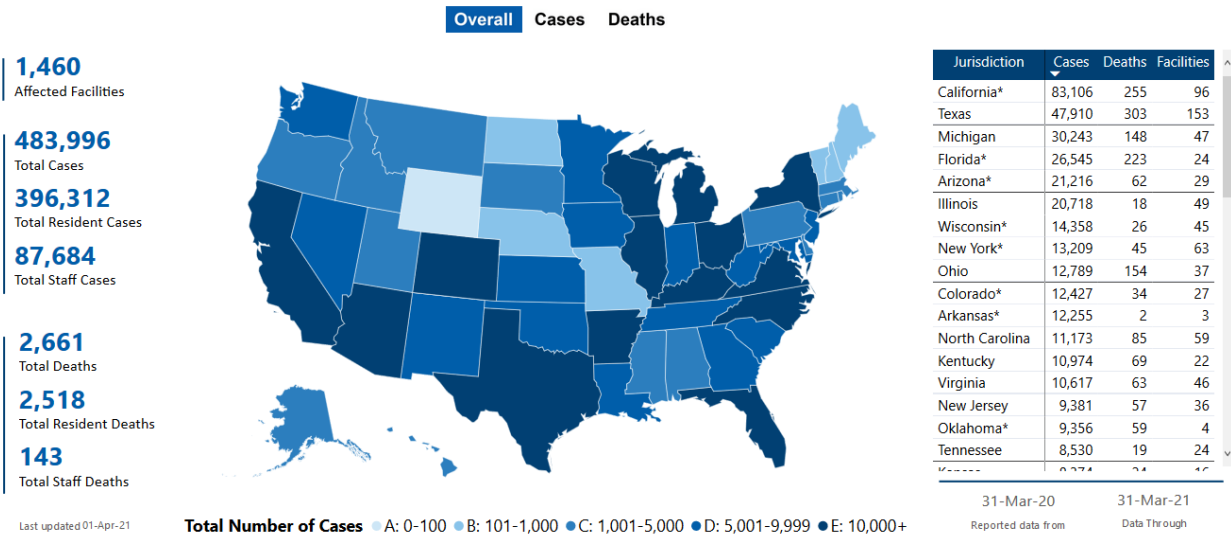
All Age Groups ▼



- Percentage of Deaths, All Age Groups
- Percentage of the US Population, All Age Groups

☒ Show Percentage of the US Population that is in this demographic category

Confirmed COVID-19 Cases and Deaths in US Correctional and Detention Facilities By State



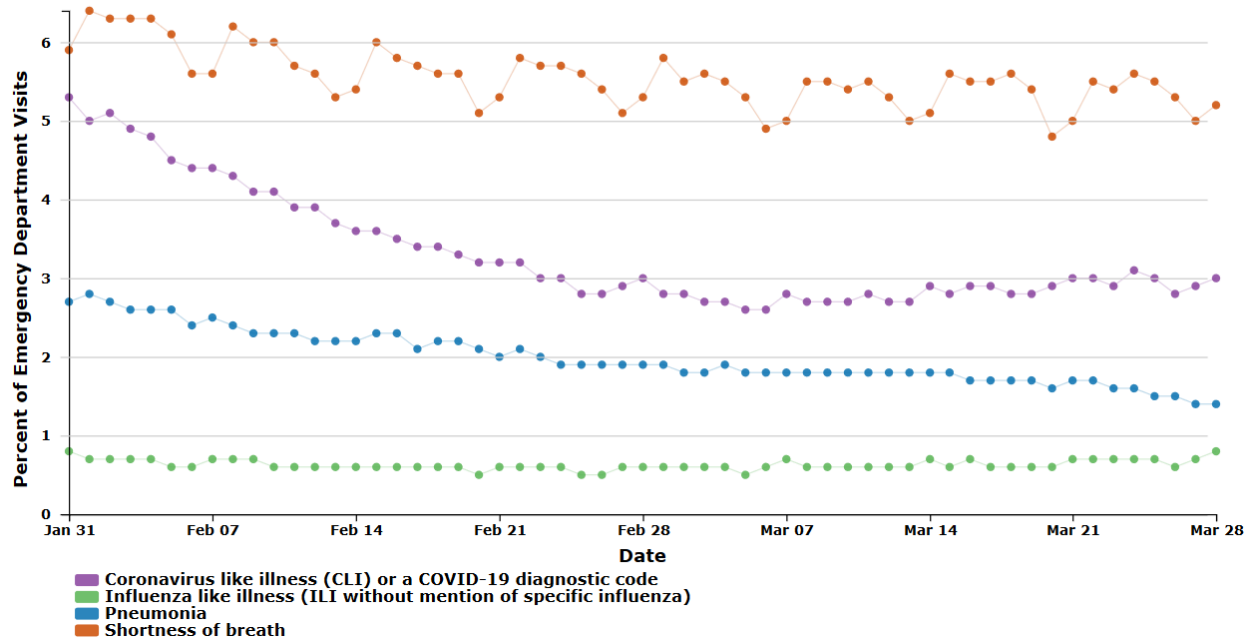
Pregnant women



Healthcare Personnel



Percentage of ED visits by syndrome in United States: COVID-19-Like Illness, Shortness of Breath, Pneumonia, and Influenza-Like Illness

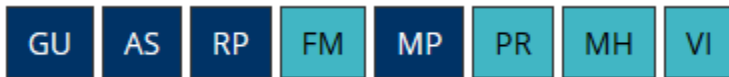
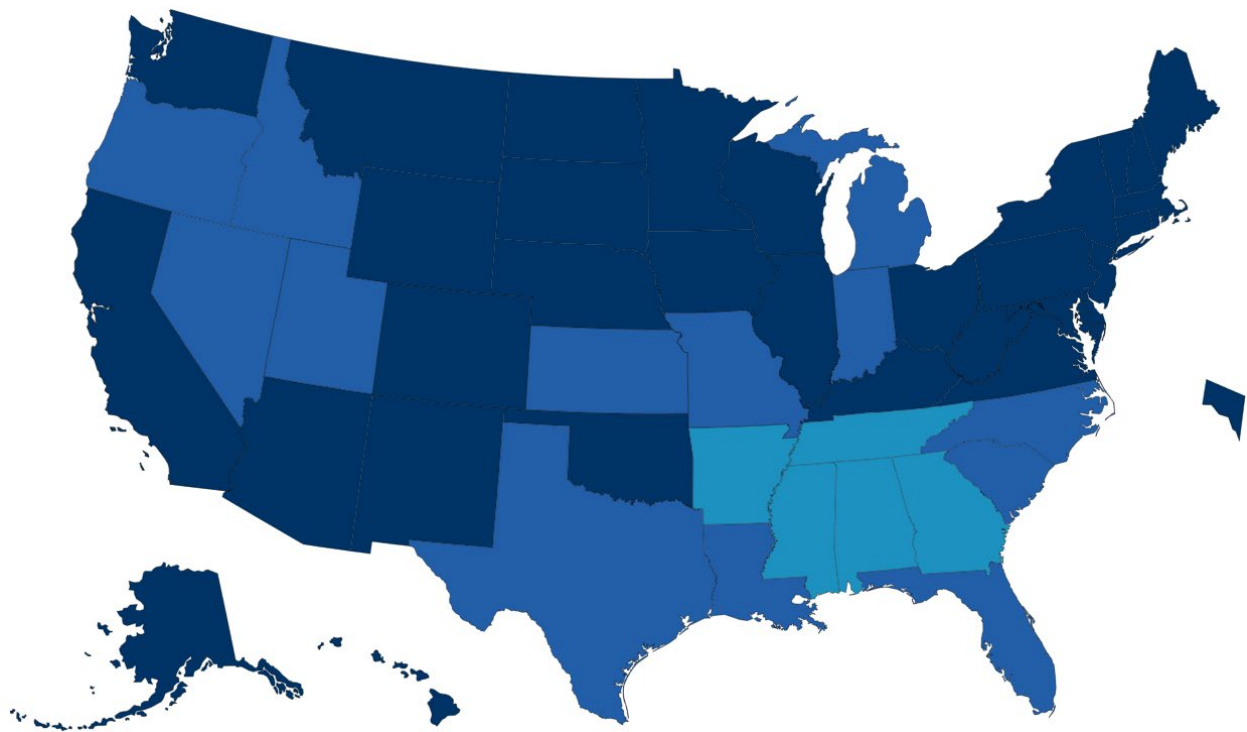


COVID-19 Vaccinations in the United States

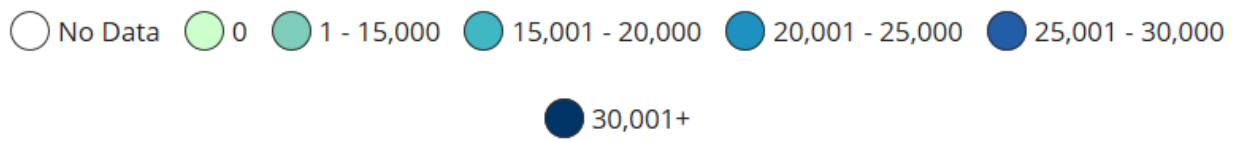
Total Vaccine Doses		People Vaccinated		At Least One Dose	Fully Vaccinated
Delivered	195,581,725	Total		97,593,290	54,607,041
Administered	150,273,292	% of Total Population		29.4%	16.4%
Learn more about the distribution of vaccines.		Population ≥ 18 Years of Age		97,226,718	54,514,865
		% of Population ≥ 18 Years of Age		37.7%	21.1%
		Population ≥ 65 Years of Age		40,218,262	27,762,018
		% of Population ≥ 65 Years of Age		73.5%	50.8%

About these data

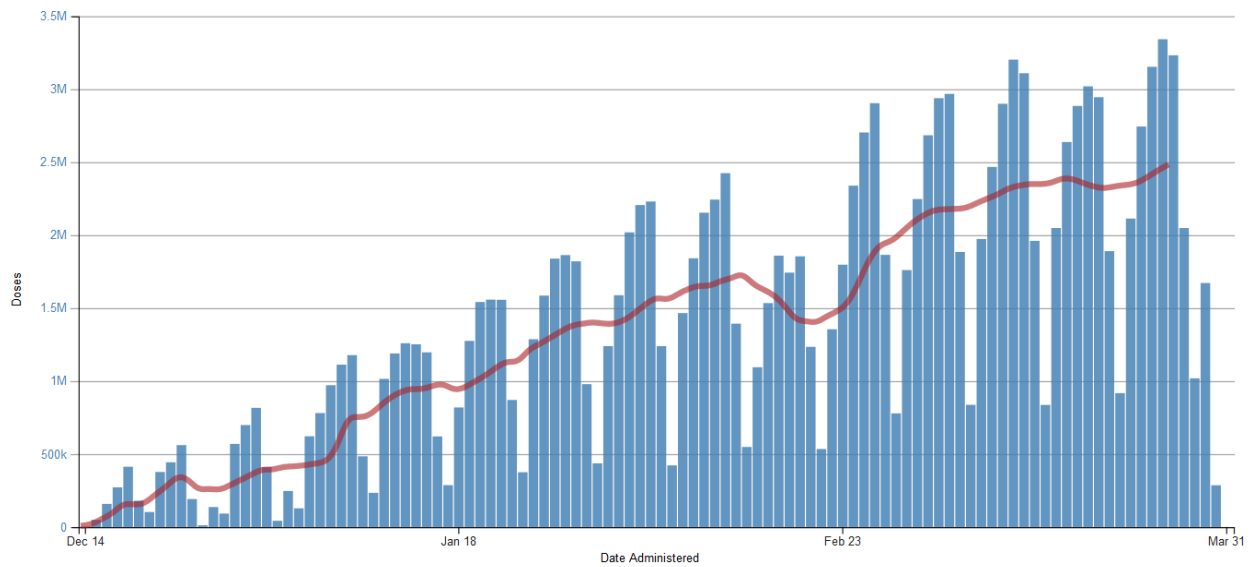
CDC | Data as of: Mar 31 2021 6:00am ET | Posted: Mar 31 2021 12:39PM ET



Total Doses Administered per 100,000



Daily Count of Total Doses Administered and Reported to the CDC by Date Administered, United States



Federal Pharmacy Partnership for Long-Term Care (LTC) Program

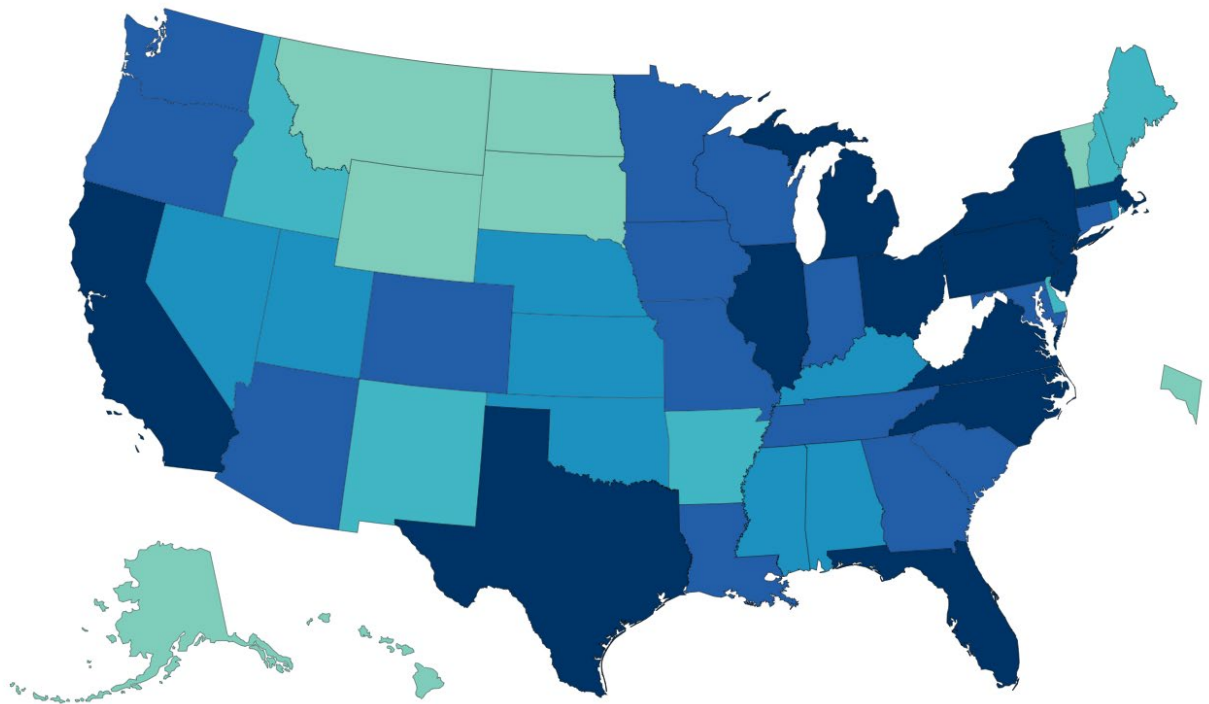
Overall US COVID-19 Vaccine Distribution and Administration; Maps, charts, and data provided by CDC, updated daily by 8 pm ET[†]

<p>Total Number of Doses Administered in Long-Term Care Facilities</p> <p>7,726,500</p>	<p>Number of People with at least One Dose in Long-Term Care Facilities</p> <p>4,829,691</p>	<p>Number of People Fully Vaccinated in Long-Term Care Facilities</p> <p>2,838,887</p>
--	---	---

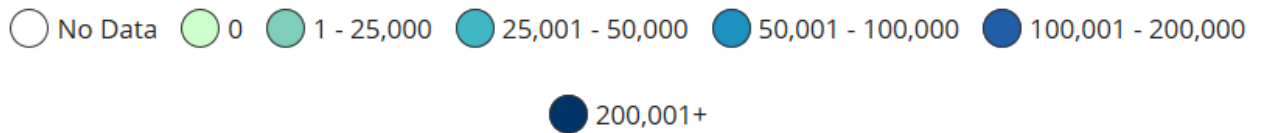
CDC | Data as of: Mar 31 2021 6:00am ET | Posted: Mar 31 2021 12:39PM ET

[About these data](#)

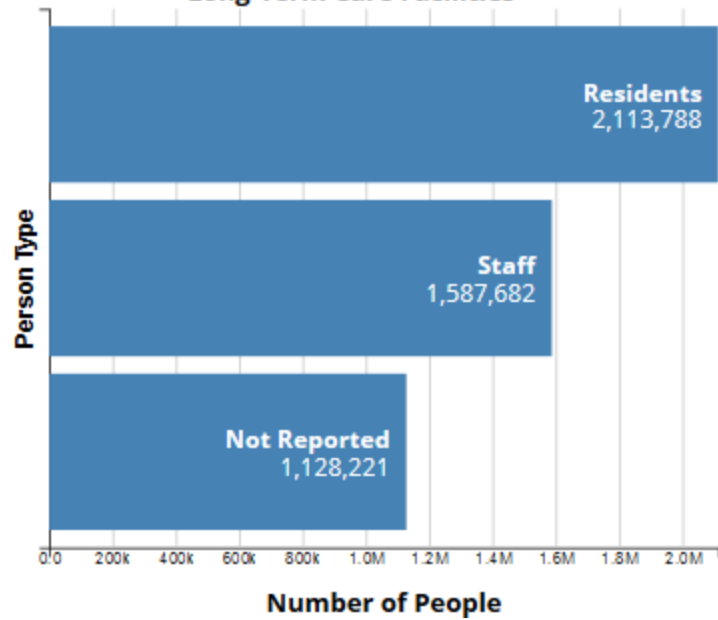
Total Doses Administered Reported to CDC by State/Territory, Federal Pharmacy Partnership for LTC Program



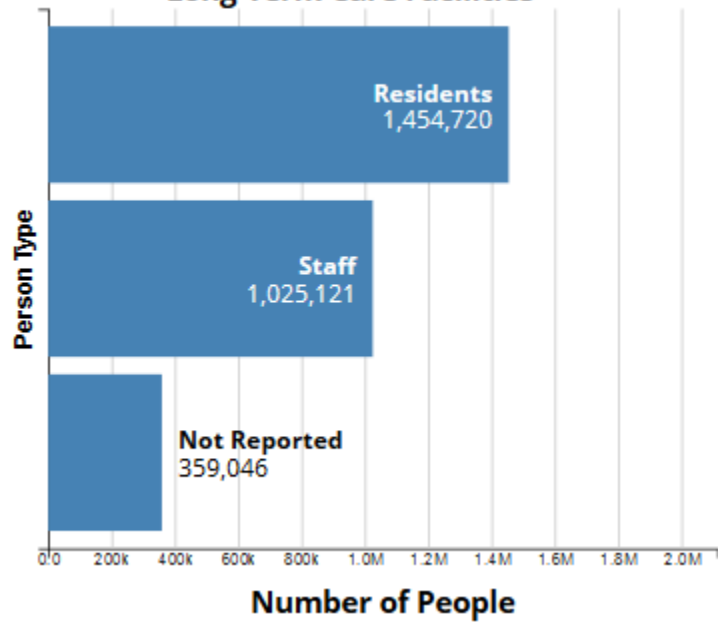
Total Doses Administered in LTC



Number of People with at least One Dose in Long-Term Care Facilities



Number of Fully Vaccinated People in Long-Term Care Facilities

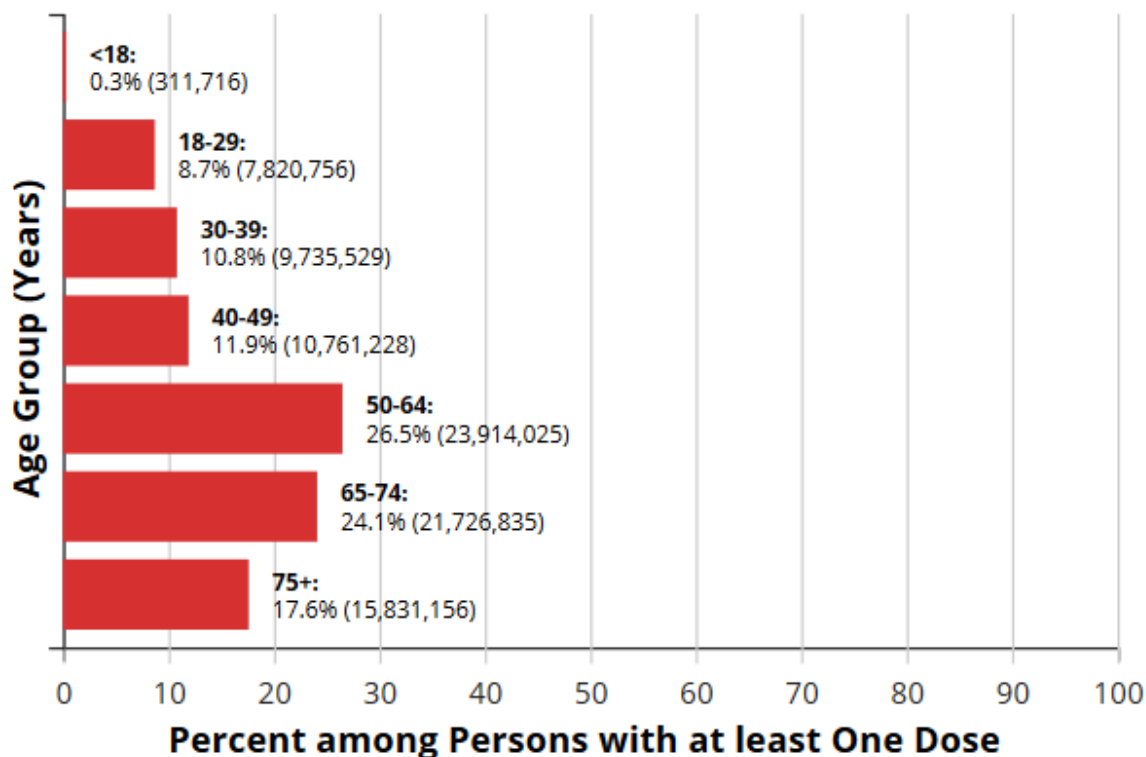


Age Groups of People with at least One Dose Administered:



Download ▼

Data from 97,593,290 people with at least one dose administered. Age was available for 90,101,245 (92%) people with at least one dose administered.

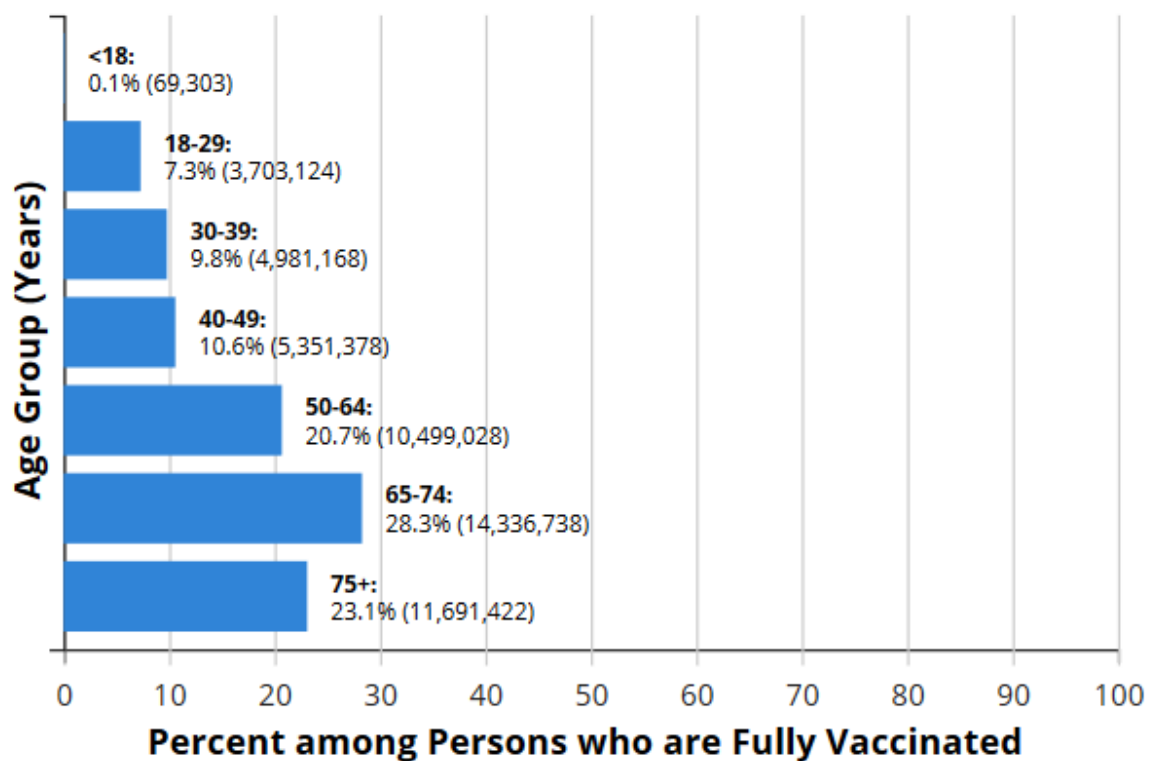


Age Groups of People Fully Vaccinated:



Download ▼

Data from 54,607,041 people fully vaccinated. Age was available for 50,632,161 (92%) people fully vaccinated.

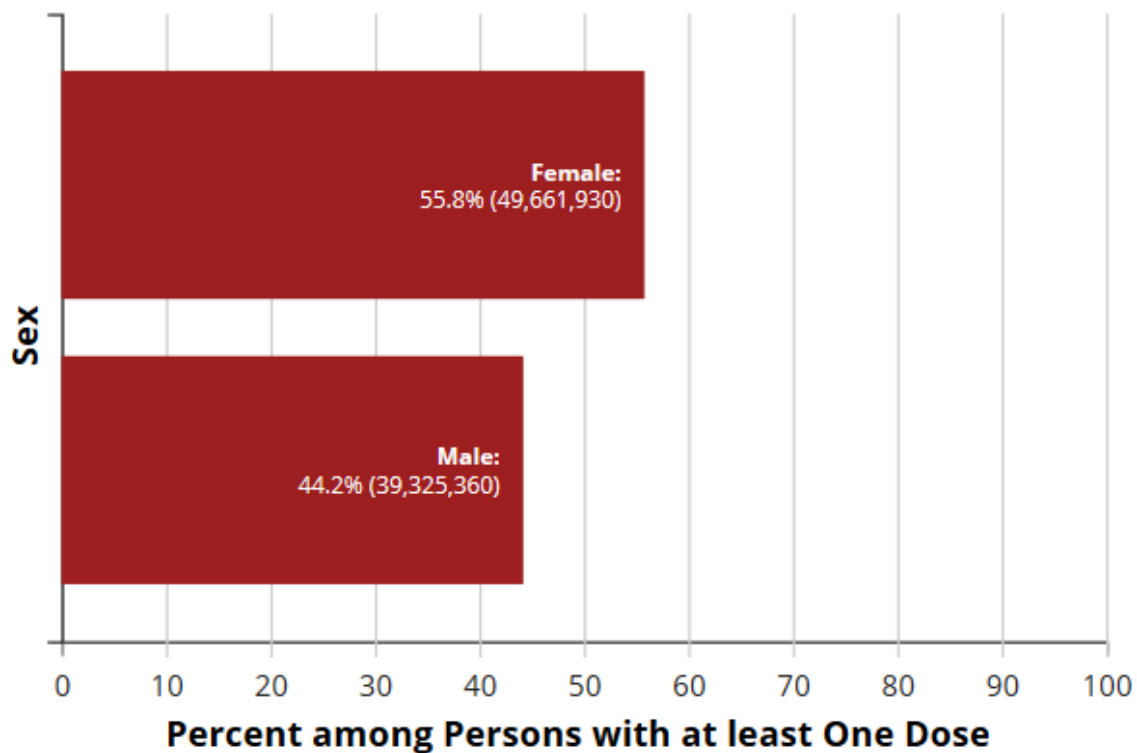


Sex of People with at least One Dose Administered:



Download ▼

Data from 97,593,290 people with at least one dose administered. Sex was available for 88,987,290 (91.2%) people with at least one dose administered.

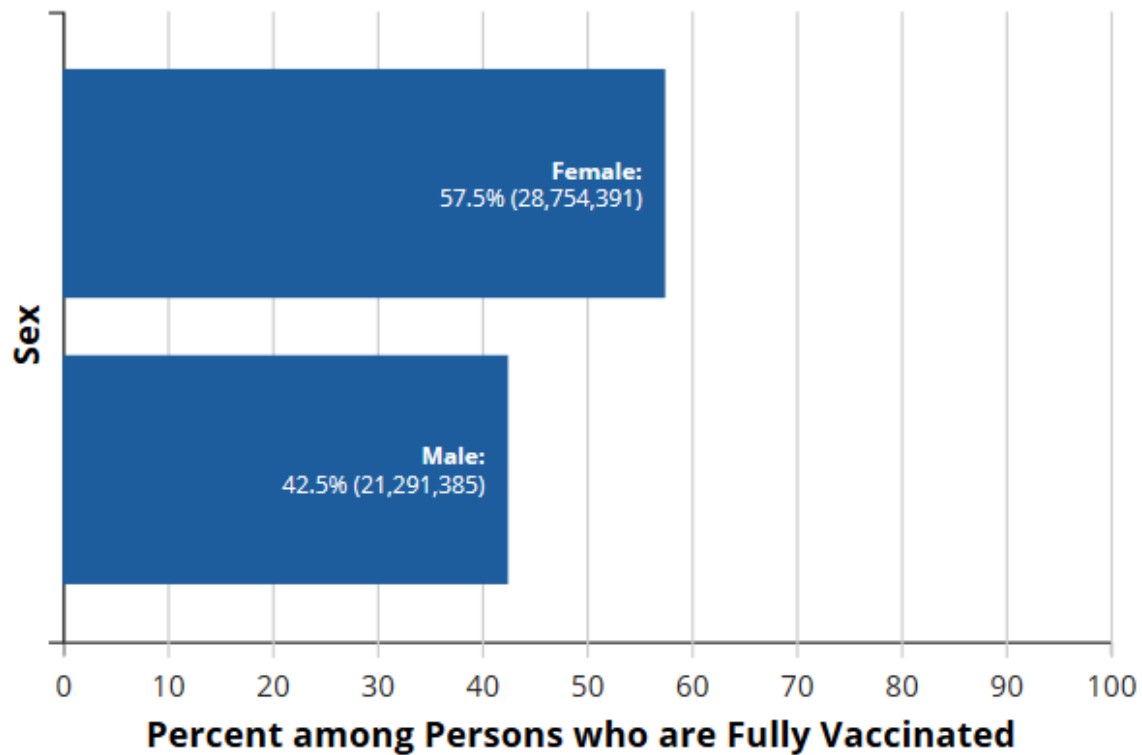


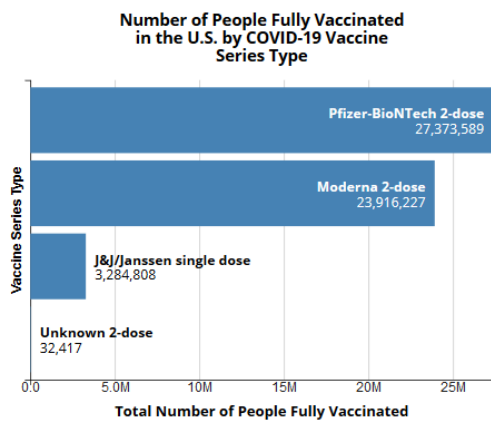
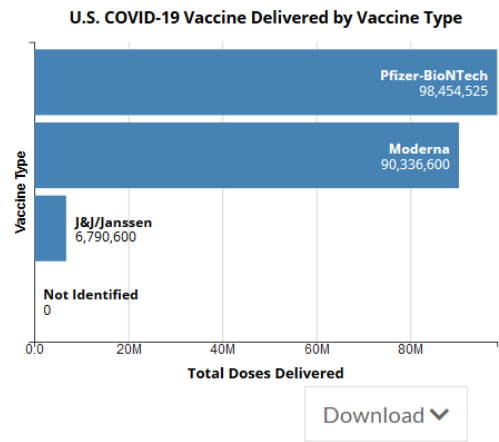
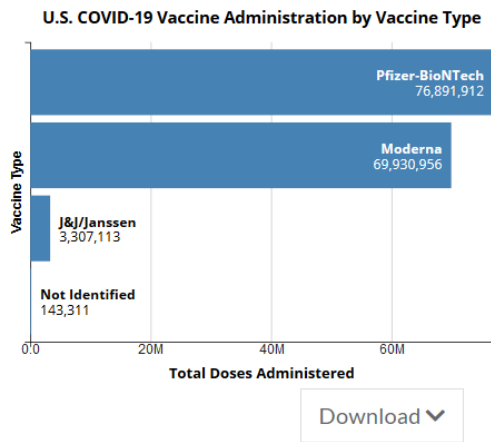
Sex of People Fully Vaccinated:



Download ▾

Data from 54,607,041 people fully vaccinated. Sex was available for 50,045,776 (91.6%) people fully vaccinated.





CT DPH

Connecticut COVID-19 Summary

Summary for the most recent day of reporting. Includes confirmed plus probable cases; probable cases include persons with positive antigen results

Measure	Total	ChangeDirection	Change
COVID-19 Cases (confirmed and probable)	310,888	+	832
COVID-19 Tests Reported (molecular and antigen)	7,696,039	+	22,237
Daily Test Positivity*			3.74%
Patients Currently Hospitalized with COVID-19	513	-	5
COVID-19-Associated Deaths	7,886	+	1

LATEST NURSING HOME REPORT (BY FACILITY) CAN BE FOUND HERE:

<https://portal.ct.gov/-/media/Coronavirus/Nursing-Homes-and-Assisted-Living-Facilities-Data/20210325-Nursing-Homes-with-COVID-19.pdf>



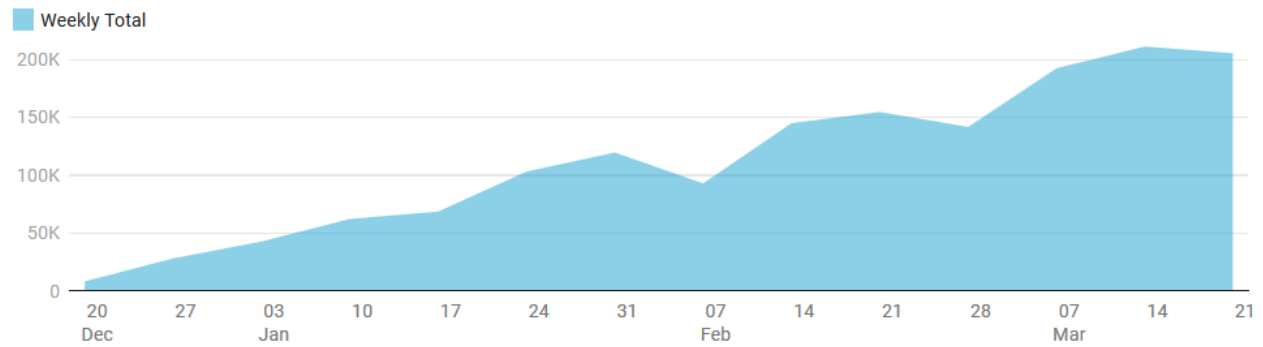
Beginning April 1st , all individuals 16 years of age and older who live, work, or attend school in Connecticut are eligible to receive the COVID-19 vaccine.

As of March 19, 2021, Governor Lamont's [Executive Order No.9S, Section 1](#)  regarding travel is no longer in effect.

Connecticut residents and travelers to Connecticut should follow travel-related guidance from the Centers for Disease Control and Prevention (CDC) and the Connecticut Department of Public Health (CT DPH). Mandates and requirements are not currently in place in Connecticut.

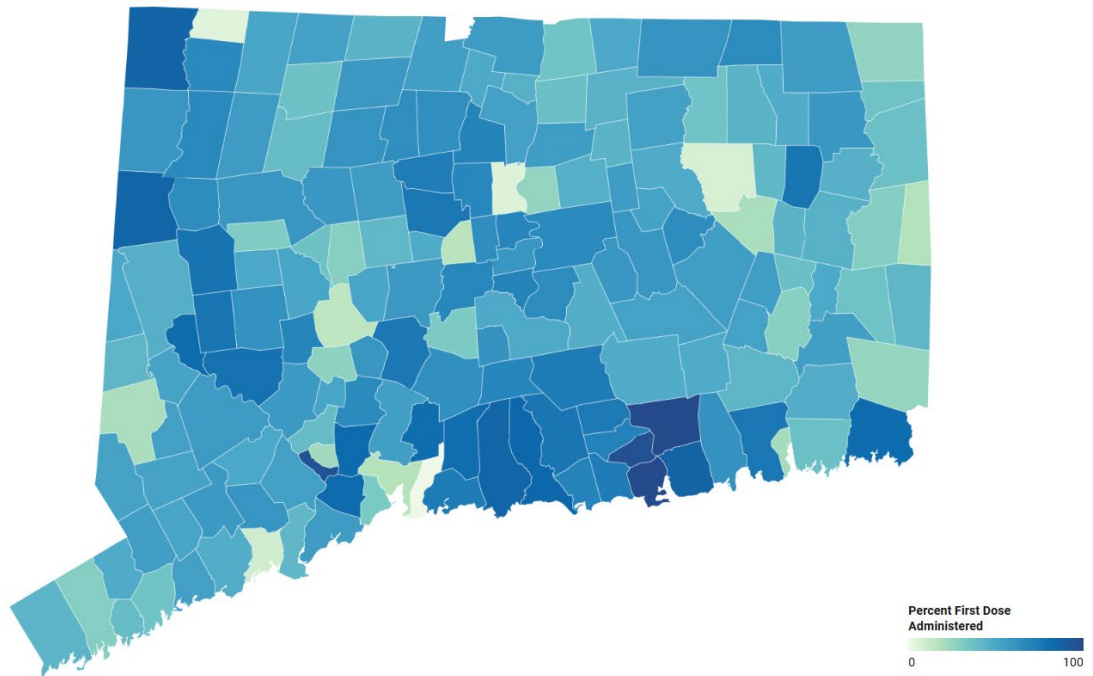
Total Number of COVID-19 Vaccinations Given by Week Administered

The date represents the last day of each week presented. Weeks are based on the CDC MMWR week (Sunday - Saturday).



Percent of Population Who Have at Least One Dose of COVID-19 Vaccination

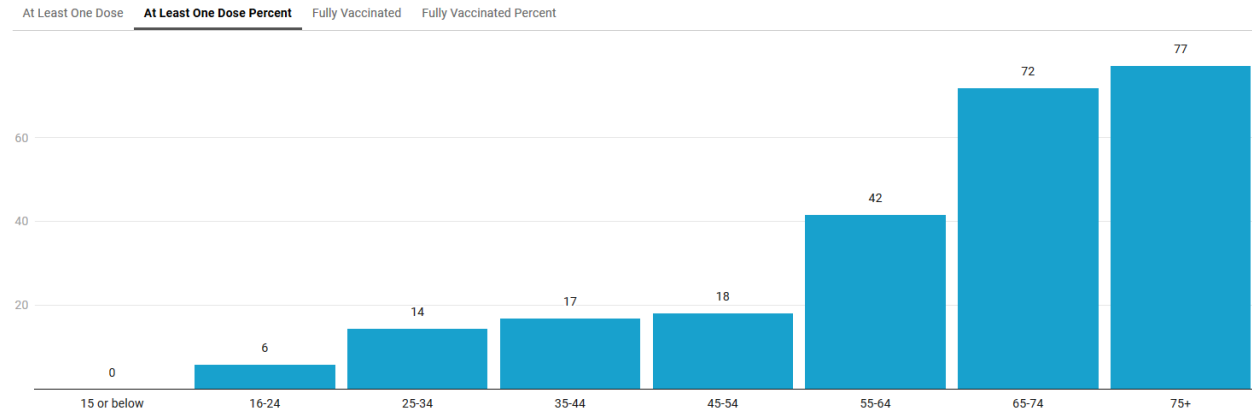
As reported to the CT Immunization Registry (CT WiZ)



AT LEAST ONE DOSE – BY PERCENT

Cumulative Number and Percent of People who have at Least One Dose of COVID-19 Vaccination and who are Fully Vaccinated by Age Group

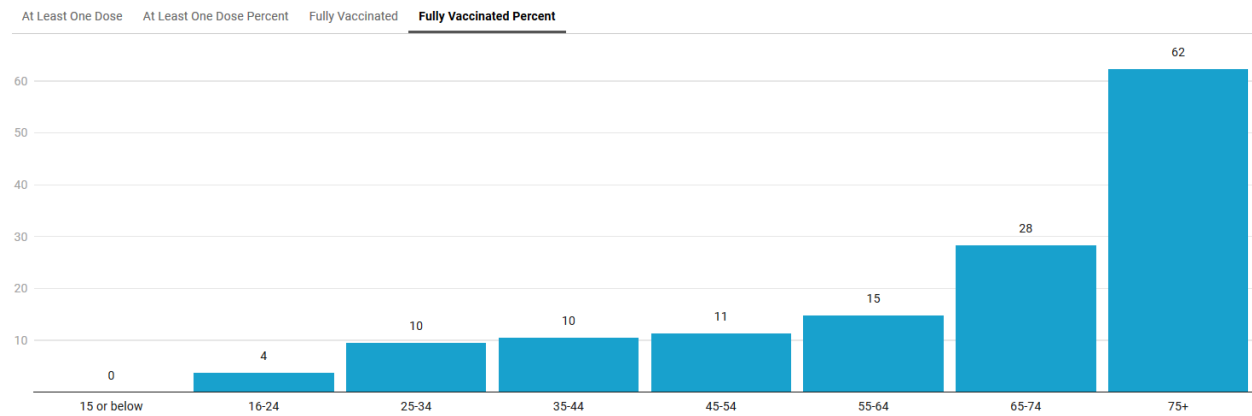
As reported to the CT Immunization Registry (CT WiZ)



FULLY VACCINATED – BY PERCENT

Cumulative Number and Percent of People who have at Least One Dose of COVID-19 Vaccination and who are Fully Vaccinated by Age Group

As reported to the CT Immunization Registry (CT WiZ)



Johnson & Johnson Vaccine Information Points

March 1, 2021

- **The FDA has issued an emergency use authorization for the Janssen Johnson & Johnson (J&J) COVID-19 vaccine.**
- **This means there are now three effective vaccines available.**
- **All three vaccines are highly effective in preventing serious illness, hospitalization, and death from COVID. The vaccines also have comparable safety profiles.**
- **The three vaccines are not the same and they should not be compared: J&J vaccine is not an mRNA vaccine (like Moderna and Pfizer) and its clinical trials were conducted in different locations and at a time when more COVID strains were circulating, so J&J's efficacy is going to look different than the other two.**
- **The bottom line is all three vaccines are SAFE and HIGHLY EFFECTIVE against severe illness, hospitalization and death from COVID-19.**
- **The J&J vaccine has the added benefit in that it is a single shot.**
- **The J&J vaccine is a viral vector vaccine. It cannot give anyone COVID-19 or other infections. It does not affect or interact with our DNA in any way.**
- **The J&J vaccine is 85% effective against severe COVID-19.**
- **Connecticut will begin receiving supplies of the J&J vaccine as soon as the first week of March.**





- This will increase the overall supply of vaccine and enable Connecticut to vaccinate more residents more quickly.
- The CDC and other public health experts advise that everyone get a COVID vaccine regardless of the manufacturer.
- The increase in vaccine supply means Connecticut will be able to vaccinate more people, more quickly, with greater fairness.
- For questions on when and how you can receive a vaccine visit the Connecticut Department of Public Health website at www.ct.gov/covidvaccine.

Scheduling a COVID-19 vaccine appointment in Connecticut

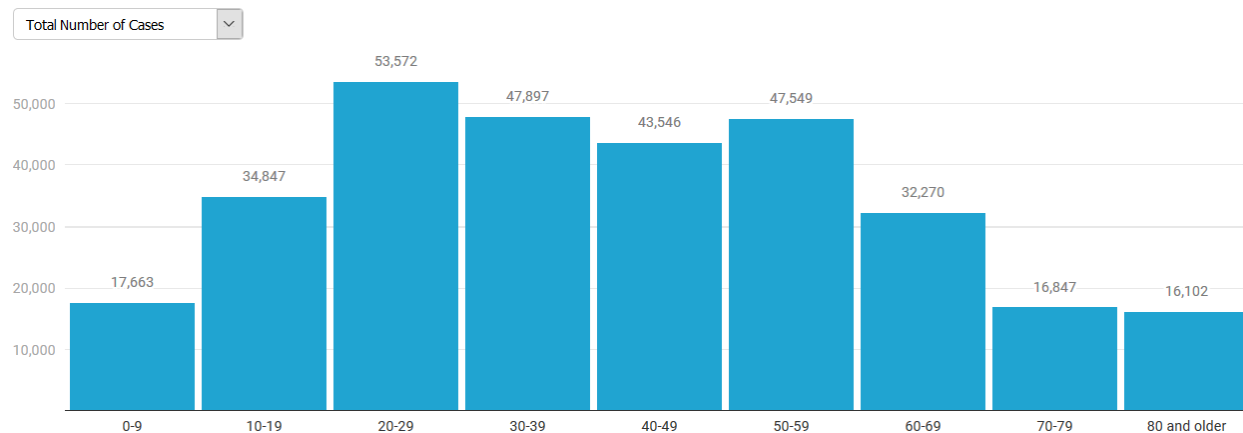
If you live or work in Connecticut AND are currently eligible to receive a COVID-19 vaccine, there are multiple options for how you can schedule.

See below for a list of scheduling options (or scroll to the bottom of the page to search by location)

	VAMS is the Vaccine Administration Management System, and can be used to schedule appointments at multiple clinics across the State, including: <ul style="list-style-type: none">• Trinity Health of New England• Griffin Hospital• Nuvance Hospital• ... and many local health departments, FQHCs, and more ...	Click here to learn more
 Call the Vaccine Appointment Assist Line	The Vaccine Appointment Assist Line is open 8a-8p, 7 days per week. By calling this line, you can schedule at locations in: <ul style="list-style-type: none">• East Hartford• Middletown• Stamford• New Haven• Danbury• ... and more ...	Call 877-918-2224
 Hartford HealthCare	Hartford Healthcare has multiple locations throughout the State, including large clinics in the Hartford-area. You can use MyChart to schedule	Click here to schedule
 Yale New Haven Health	Yale New Haven Hospital has multiple locations throughout the State, including large clinics in the New Haven area. You can use MyChart to schedule	Click here to schedule

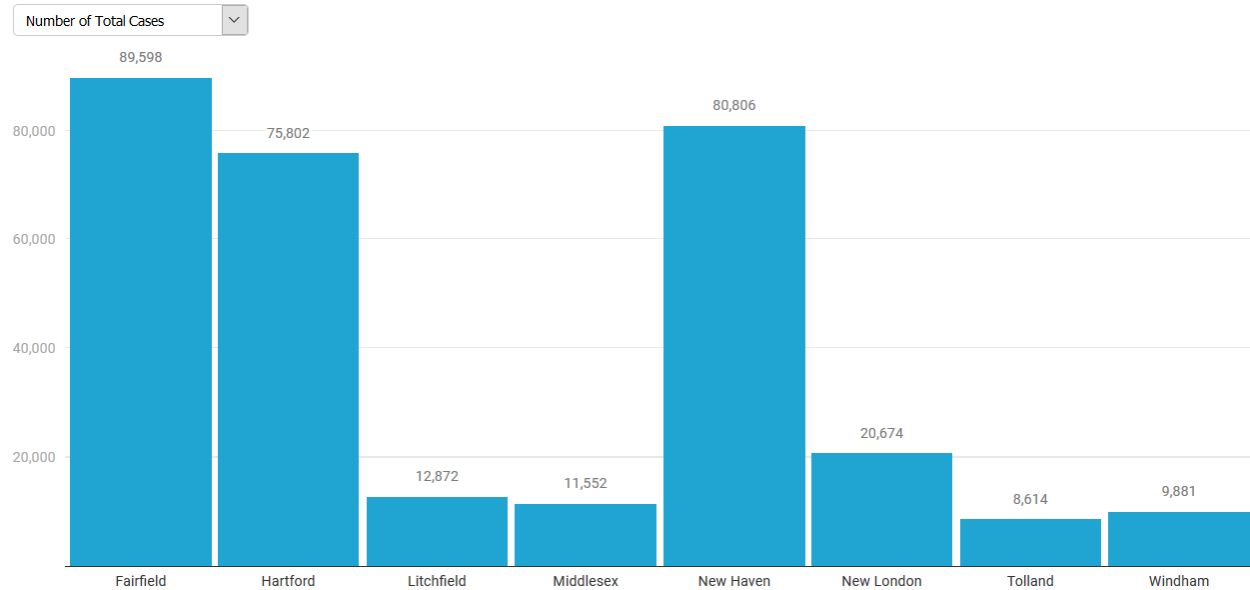
	Stamford Health is operating a clinic 7-days-per-week at the Stamford Hospital. You can use ZocDoc to schedule	Click here to schedule
	Walgreens is currently offering COVID Vaccine at 12 different locations – and will soon be adding many more across the State	Click here to schedule
	CVS is currently offering vaccine in 4 stores (Colchester, Putnam, Waterford, and Windsor Locks) and will be expanding to 12 more in the next week	Click here to schedule
	Walmart will be offering COVID-19 vaccines at 7 locations across the State of Connecticut: Torrington, West Haven, North Windham, New Haven, Waterbury, Hartford and Norwalk	Click here to schedule

Number of COVID-19 Cases, Associated Deaths, and Rates per 100,000 by Age Groups



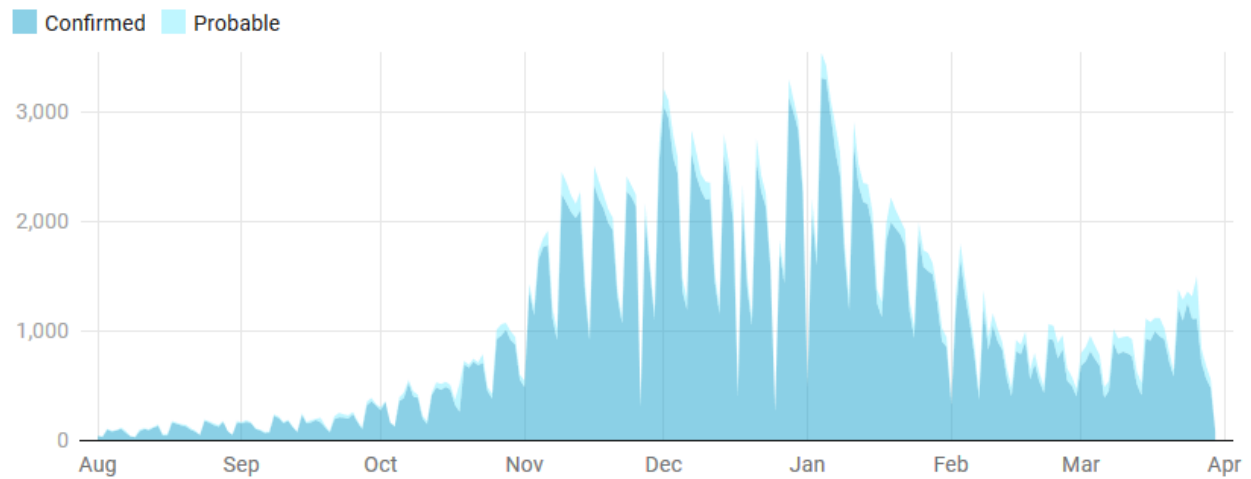
COVID-19 Cases, Rate per 100,000, Associated Deaths, and Number Hospitalized by County

Cases and deaths are cumulative over time

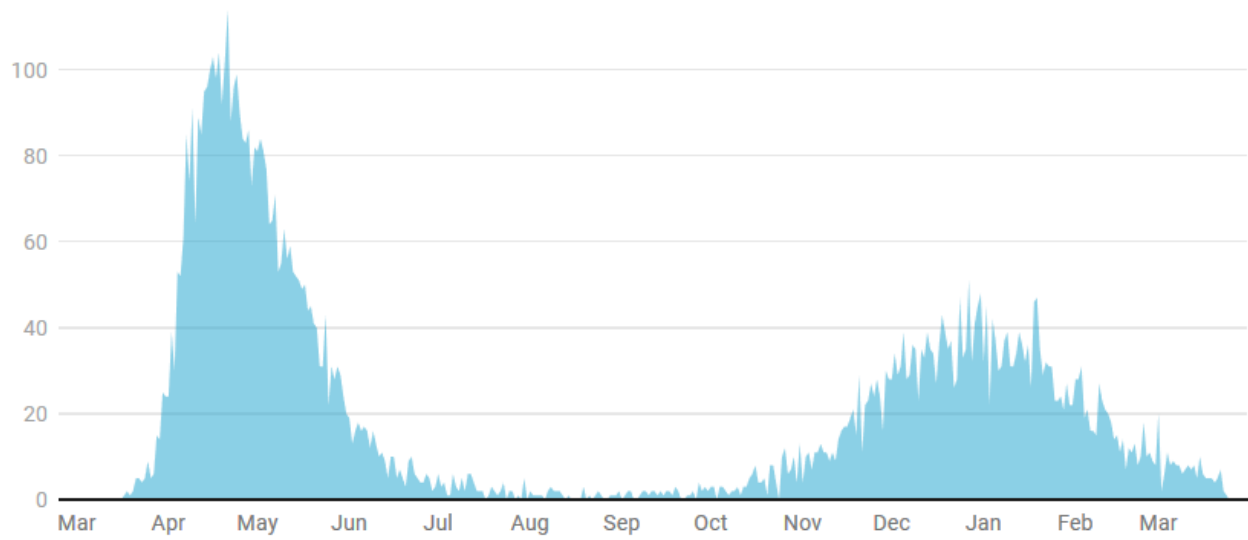


Number of Confirmed and Probable COVID-19 Cases by Date

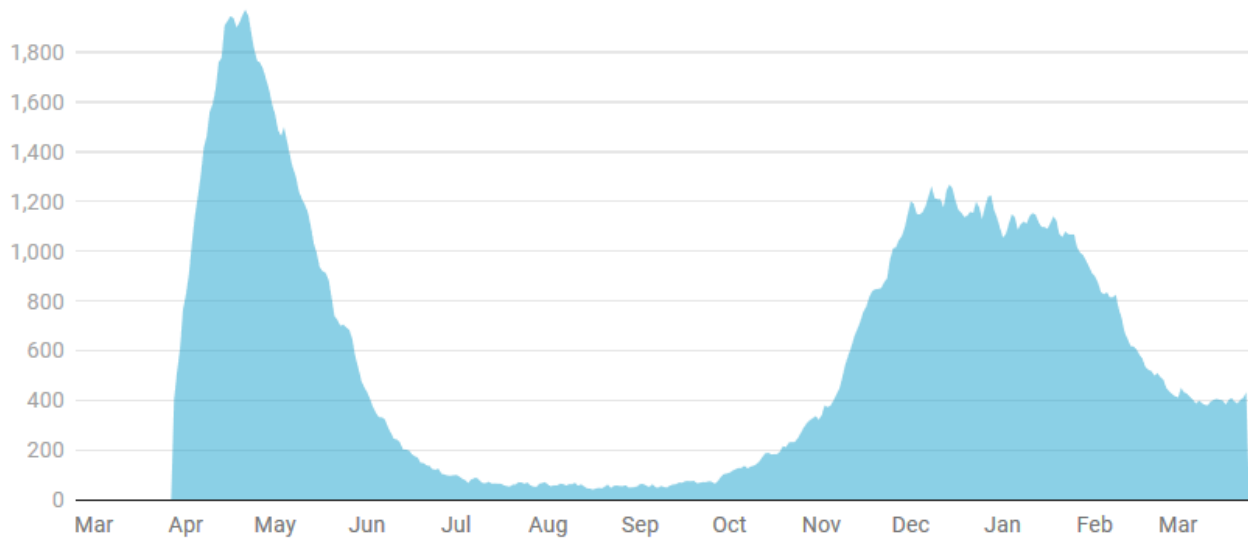
Test results may be reported several days after the result. Data are incomplete for the most recent days. Data from previous dates are routinely updated.



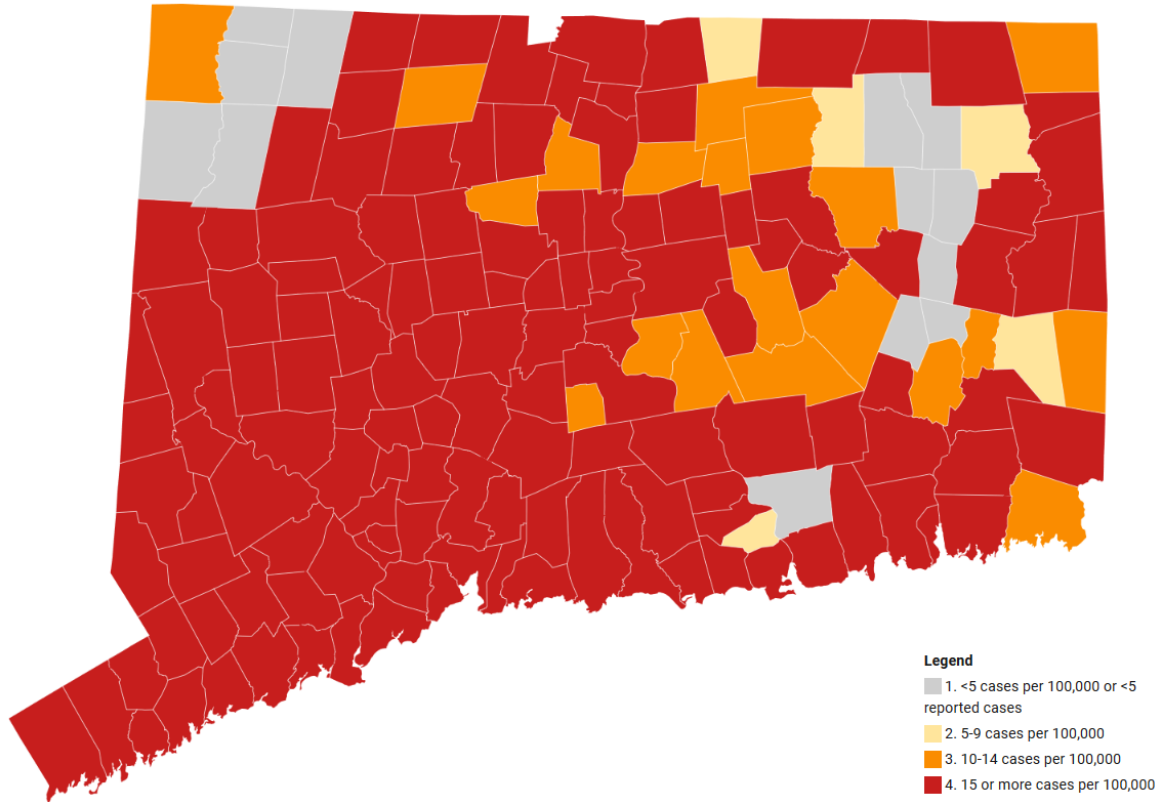
Number of COVID-19 Associated Deaths by Date of Death



Number of Patients Hospitalized with COVID-19 by Date

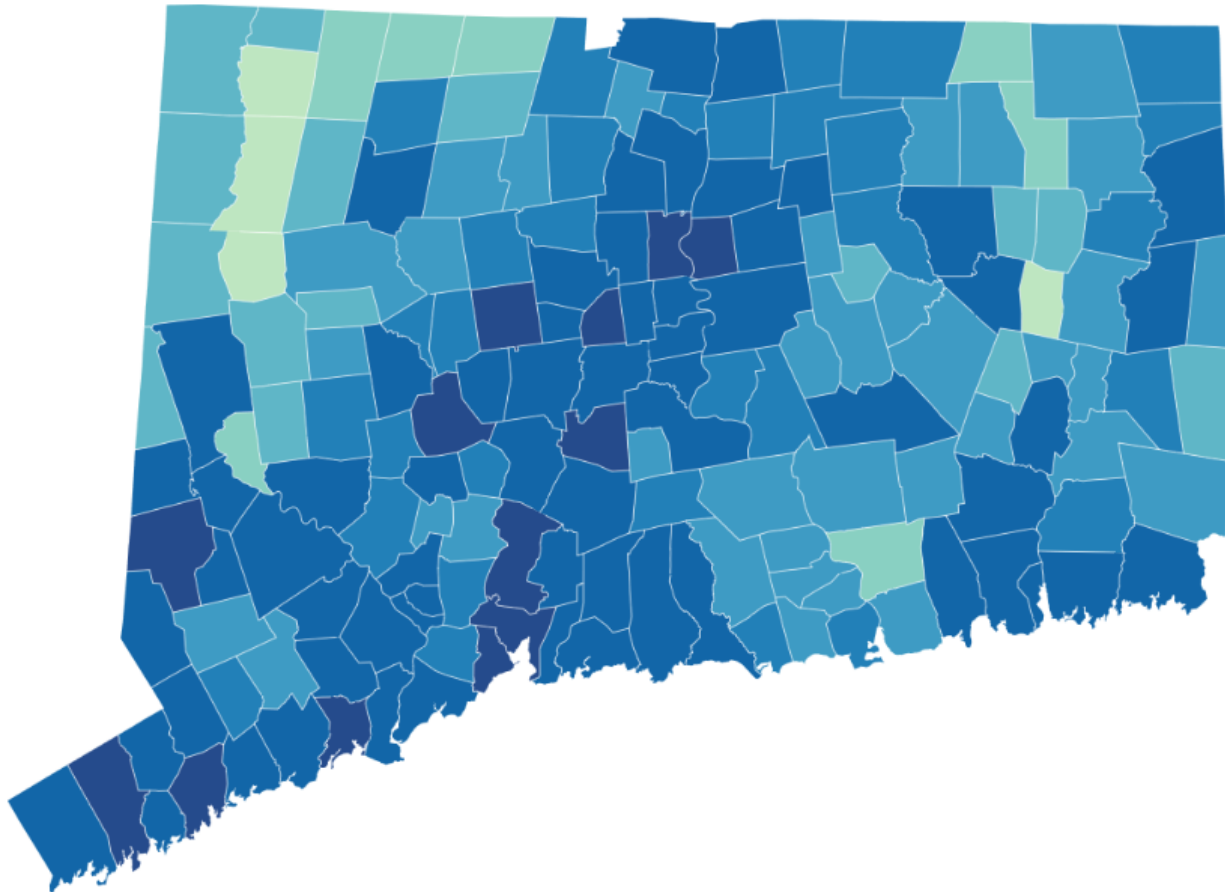


Average Daily Rate of COVID-19 Cases Among Persons Living in Community Settings per 100,000 Population By Town



Cumulative Number of COVID-19 Cases by Town

Click Town for Additional Information



Total Number of Cases

0 - 5 6 - 50 51 - 100 101 - 200 201 - 500 501 - 1,000 1,001 - 5,000 >5,000