

COVID Data Tracker

Maps, charts, and data provided by CDC, updates Mon-Fri by 8 pm ET

COVID-19 Home >

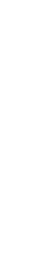


CDC recommends use of [COVID-19 Community Levels](#) to determine the impact of COVID-19 on communities and to take [action](#). CDC also provides [Transmission Levels](#) (also known as Community Transmission) to describe the amount of COVID-19 spread within each county. Healthcare facilities use Transmission Levels to determine [infection control](#) interventions.

United States At a Glance	Cases Total 91,676,264 Case Trends	Deaths Total 1,027,370 Death Trends	Current Hosp. 37,113 Admission Trends	34.4% of People 5+ with First Booster
---------------------------	--	---	---	---------------------------------------

CLICK TO VIEW OTHER PAGES:

Cases, Deaths, & Testing



< Back to Cases, Deaths, & Testing

United States COVID-19 Cases, Deaths, and Laboratory Testing (NAATs) by State, Territory, and Jurisdiction

Maps, charts, and data provided by CDC, updates Mon-Fri by 8 pm ET[†][View Footnotes and Download Data](#)

TOTAL TESTS REPORTED 939,153,278	TOTAL POSITIVE TESTS 88,273,846	7-DAY % POSITIVITY 18.05%
National totals as of: Aug 01 2022. National positivity date as of: Aug 01 2022	CDC Data as of: Thursday, August 4, 2022 4:21 PM ET. Posted: Thursday, August 4, 2022 5:32 PM ET	

View:

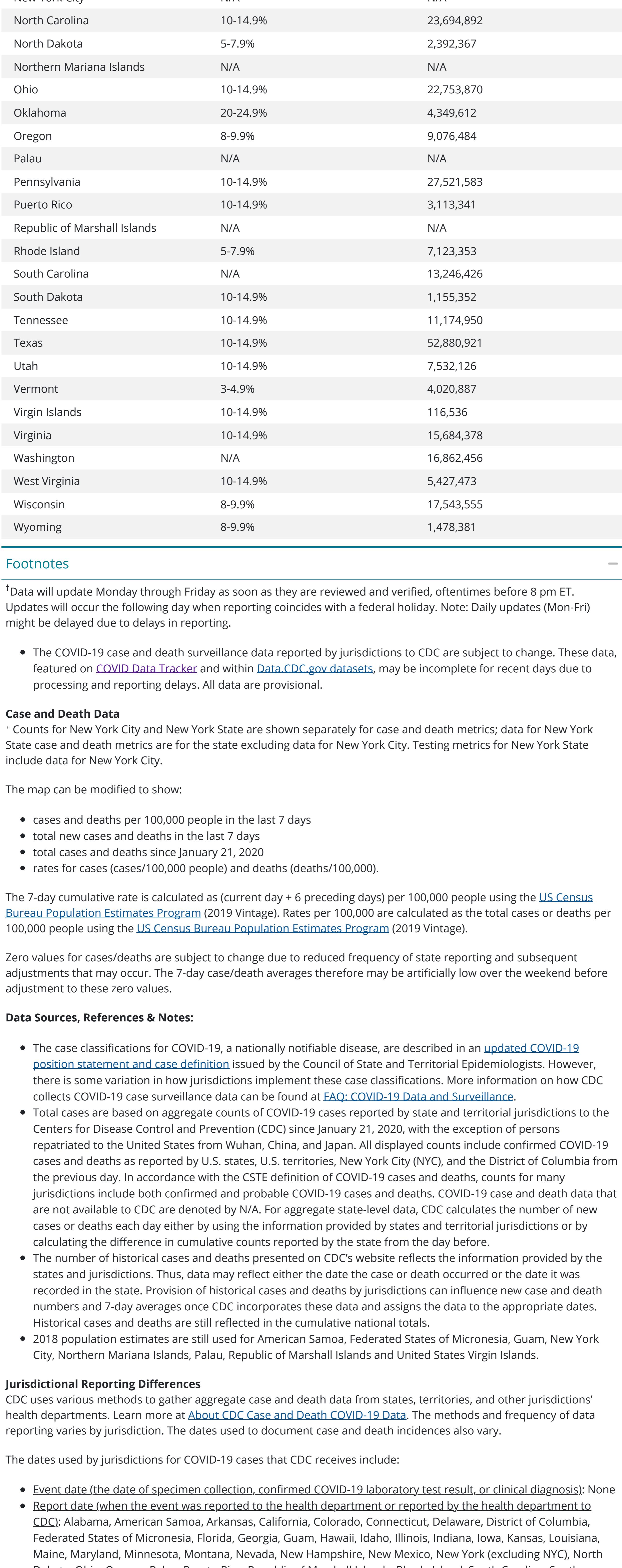
- Cases
- Deaths
- Tests Performed
- Percent Positive

Time period:

- Last 7 Days
- Last 30 Days
- All Time

This shows the percentage of tests that were positive since the pandemic started.

COVID-19 Nucleic Acid Amplification Tests (NAATs) Cumulative Percent Positivity by State/Territory



Data Downloads and Footnotes

Expand each accordion to view data table and download data

Data Table for COVID-19 Nucleic Acid Amplification Tests (NAATs) Cumulative Percent Positivity by State/Territory

CDC | Data as of: Thursday, August 4, 2022 4:21 PM ET. Posted: Thursday, August 4, 2022 5:32 PM ET

[Download Data](#)

State	Cumulative Percent Positivity	Cumulative Tests Performed
Alabama	10.14.9%	8,008,605
Alaska	5.7.9%	4,211,491
American Samoa	N/A	N/A
Arizona	10.14.9%	15,324,959
Arkansas	10.14.9%	4,967,109
California	N/A	N/A
Colorado	8.9.9%	17,276,764
Connecticut	N/A	15,319,211
Delaware	8.9.9%	3,867,076
District of Columbia	3.4.9%	5,466,891
Federated States of Micronesia	N/A	N/A
Florida	10.14.9%	61,441,707
Georgia	10.14.9%	17,840,973
Guam	10.14.9%	331,570
Hawaii	N/A	3,681,188
Idaho	15.19.9%	3,392,641
Illinois	5.7.9%	49,210,390
Indiana	10.14.9%	14,292,365
Iowa	N/A	N/A
Kansas	10.14.9%	5,682,034
Kentucky	10.14.9%	9,878,661
Louisiana	8.9.9%	11,110,343
Maine	5.7.9%	4,196,908
Maryland	8.9.9%	22,841,436
Massachusetts	3.4.9%	44,558,598
Michigan	10.14.9%	26,205,399
Minnesota	8.9.9%	23,098,925
Mississippi	15.19.9%	2,949,876
Missouri	10.14.9%	12,835,377
Montana	10.14.9%	2,098,936
Nebraska	10.14.9%	2,822,919
Nevada	15.19.9%	6,324,529
New Hampshire	5.7.9%	4,089,312
New Jersey	8.9.9%	28,384,674
New Mexico	15.19.9%	6,733,330
New York*	5.7.9%	92,813,783
New York City*	N/A	N/A
North Carolina	10.14.9%	23,694,892
North Dakota	5.7.9%	2,392,367
Northern Mariana Islands	N/A	N/A
Ohio	10.14.9%	22,753,870
Oklahoma	20.24.9%	4,349,612
Oregon	8.9.9%	9,076,484
Palau	N/A	N/A
Pennsylvania	10.14.9%	27,521,583
Puerto Rico	10.14.9%	3,113,341
Republic of Marshall Islands	N/A	N/A
Rhode Island	5.7.9%	7,123,353
South Carolina	N/A	13,246,426
South Dakota	10.14.9%	1,155,352
Tennessee	10.14.9%	11,174,950
Texas	10.14.9%	52,880,921
Utah	10.14.9%	7,532,126
Vermont	3.4.9%	4,020,887
Virgin Islands	10.14.9%	11,653
Virginia	10.14.9%	15,684,378
Washington	N/A	16,862,456
West Virginia	10.14.9%	5,427,473
Wisconsin	8.9.9%	17,543,555
Wyoming	8.9.9%	1,478,371

This information is confirmed and up to date as of July 19, 2021.

Please note that jurisdictional reporting methods are subject to change. These changes can cause artificial data fluctuations on COVID Data Tracker. For example, when jurisdictions opt to report death data by date of death instead of report date, it may appear that overall COVID-19 case and death numbers are not decreasing. This does not reflect a true decline and confirmation process with each jurisdiction.

September 28, 2021: Nebraska began submitting both confirmed and probable case and death counts for COVID Data Tracker. Cumulative cases and death counts displayed after 9/27/2021 reflect a large increase because of the addition of historic probable cases and deaths to confirmed totals.

October 25, 2021: CDC stopped reporting aggregate COVID-19 case and death counts evenly over jurisdictions' non-reporting days (i.e., of smoothing), which has been done to reflect case and death trends across those weekend averages.

March 20, 2022: The increases observed in Rhode Island's COVID-19 death counts on 3/20/2021 and 3/7/2022 are due to data validation and standards maintenance in Rhode Island. COVID-19 death counts on 3/20/2021 and 3/7/2022 are due to data validation and standards maintenance in Rhode Island. COVID-19 death counts on 3/20/2021 and 3/7/2022 are due to data validation and standards maintenance in Rhode Island.

Testing Data

- The data represent COVID-19 Nucleic Acid Amplification Test (NAAT) results, which include commercial and laboratory reagents, public health laboratories, hospital laboratories, and other testing locations. The data are represented as total counts, not individual people, and exclude antibody and antigen tests. The data are provisional and subject to change. National total test counts reflect the latest data from states and may not match the sum of total cases and deaths presented on the CDC website. The data may also not reflect data from all testing sites within a jurisdiction (e.g., point-of-care test sites) and therefore reflect the majority, but not all, COVID-19 NAATs in the United States. Information about how laboratory data are reported to CDC can be found at: <https://www.cdc.gov/coronavirus/2019-novel-coronavirus-laboratory-data.html>

<https://www.cdc.gov/coronavirus/2019-novel-coronavirus-laboratory-data.html>

- Report date (the date of specimen collection, confirmed COVID-19 laboratory test result, or clinical diagnosis): Not all jurisdictions report the date of specimen collection. The report date is the date the specimen was received by the laboratory or health department, or the date the laboratory or health department reported the test result to the CDC.

CDC: Alabama, American Samoa, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Federated States of Micronesia, Florida, Georgia, Guam, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York (excluding NYC), North Dakota, Maine, Minnesota, Montana, Ohio, Oregon, Palau, Pennsylvania, Puerto Rico, Republic of Marshall Islands, Rhode Island, South Carolina, South Dakota, Tennessee, U.S. Virgin Islands, Utah, Virginia, Washington, West Virginia, Wisconsin, Wyoming

U.S. Virgin Islands, Utah, Virginia, Washington, West Virginia, Wisconsin, Wyoming

Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas, Vermont

Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Kentucky, Massachusetts, Texas,