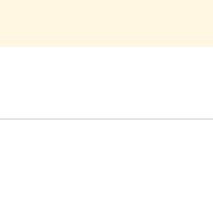


COVID Data Tracker

United States At a Glance

Cases Total **79,094,974** Deaths Total **955,958** 81.4% of People 5+ with At Least One Vaccination

Last 30 Days Last 30 Days



Use CDC's [COVID-19 Community Levels](#) to determine the impact of COVID-19 on communities and take action. Community Transmission levels are provided for healthcare facility use only. Check back soon for COVID Data Tracker updates incorporating COVID-19 Community Levels.

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COVID-19 Home

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[What's this?](#)

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

Maps, charts, and data provided by CDC, updated Mon-Sat by 8 pm ET†

[View Footnotes and Download Data](#)

TOTAL CASES 79,094,974 +6,174 New Cases	CASES IN LAST 7 DAYS 295,428	TOTAL DEATHS 955,958 +95 New Deaths
--	--	--

CDC | Data as of: March 7, 2022 1:32 PM ET. Posted: March 7, 2022 3:28 PM ET

View:
 Level of Community Transmission
 Cases
 Deaths
 Tests Performed
 Percent Positive

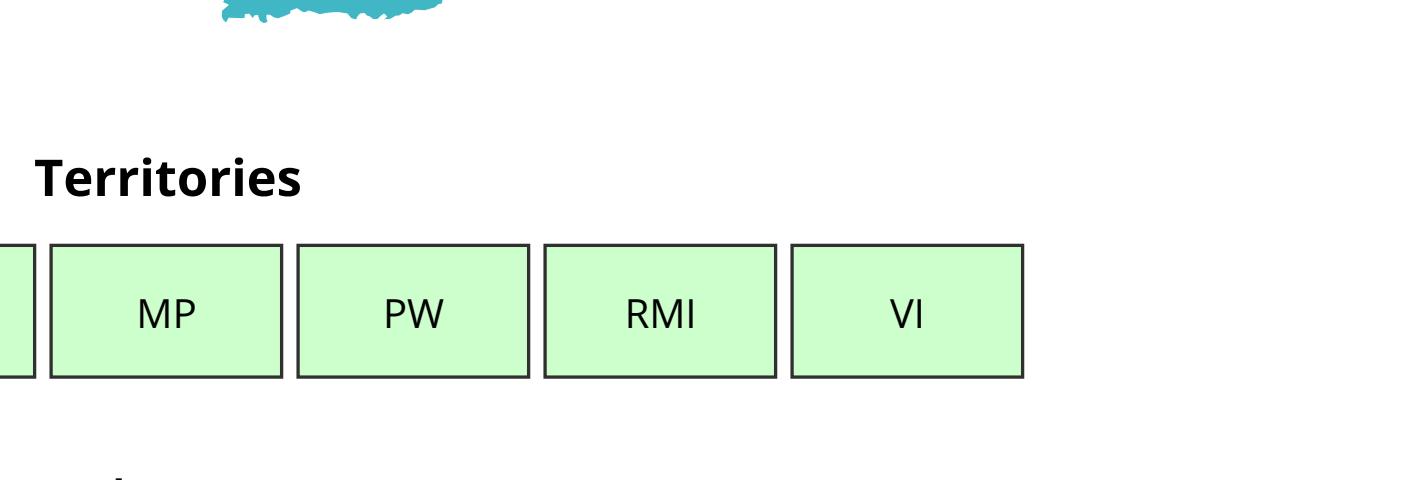
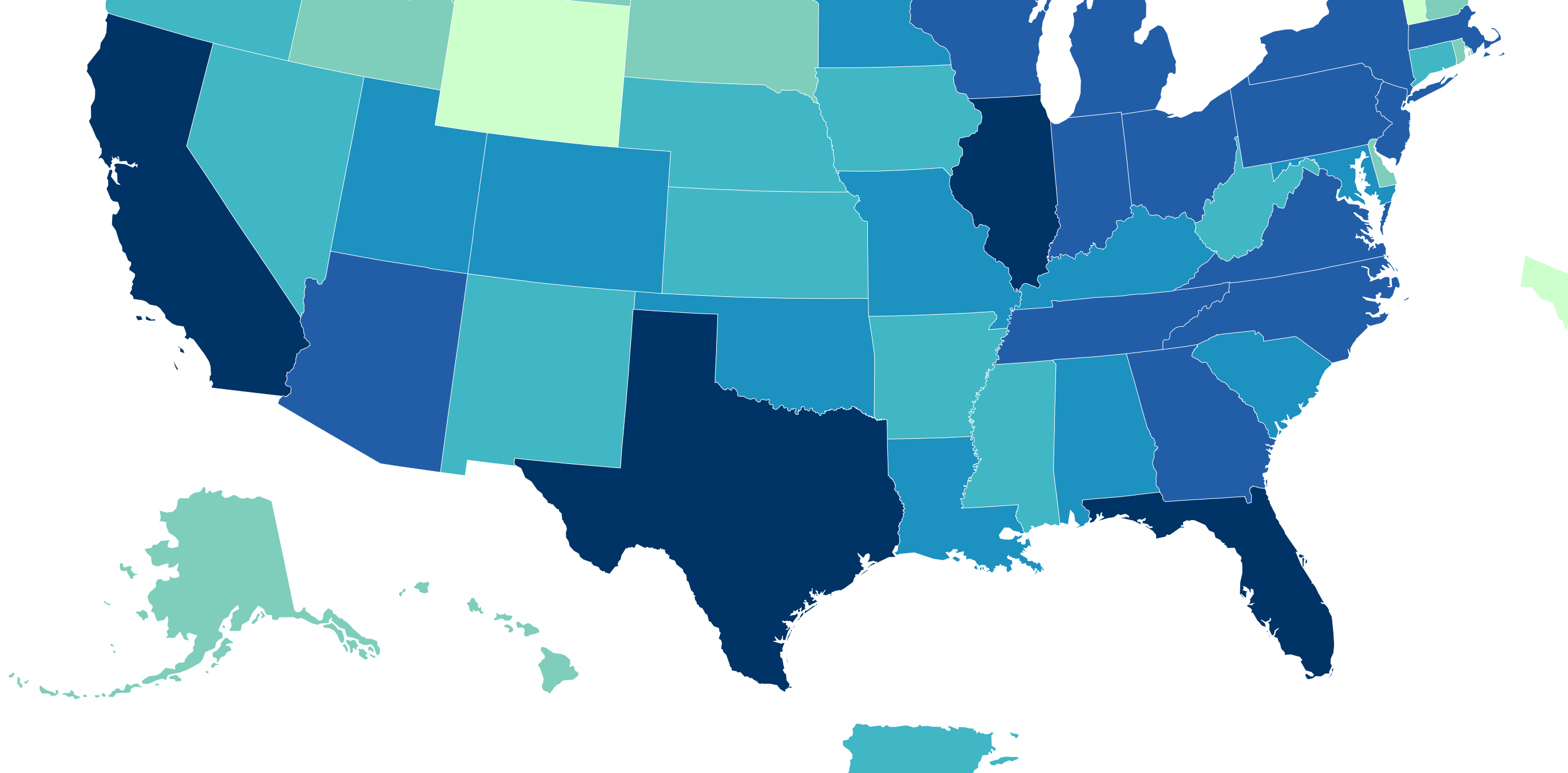
Time period:
 Last 7 Days
 Since Jan 21, 2020

Metric:
 Count
 Rate per 100,000

This shows the total number of COVID-19 cases since the pandemic started to show the overall spread of COVID-19.

[Map](#) [Chart](#)

Total Number of COVID-19 Cases in the US Reported to the CDC, by State/Territory



[View Historic Case and Death Data](#) [Download Image](#)

Data Downloads and Footnotes

Expand each accordion to view data table and download data

Data Table for Total Cases by State/Territory

CDC | Data as of: March 7, 2022 1:32 PM ET. Posted: March 7, 2022 3:28 PM ET [Download Data](#)

State/Territory	Total Cases	Confirmed	Probable
Alabama	1,286,661	927,083	359,578
Alaska	232,933	0	0
American Samoa	N/A	N/A	N/A
Arizona	1,980,769	1,754,308	226,461
Arkansas	822,202	0	0
California	8,987,031	8,399,677	587,354
Colorado	1,317,447	1,199,246	118,201
Connecticut	724,833	649,380	75,453
Delaware	257,270	234,483	22,787
District of Columbia	134,678	0	0
Federated States of Micronesia	N/A	N/A	N/A
Florida	5,818,732	0	0
Georgia	2,470,384	1,914,642	555,742
Guam	45,542	0	0
Hawaii	231,222	0	0
Idaho	432,483	339,071	93,412
Illinois	3,037,199	3,037,199	0
Indiana	1,683,739	0	0
Iowa	755,547	0	0
Kansas	767,482	576,966	190,516
Kentucky	1,286,697	885,789	400,908
Louisiana	1,164,620	0	0
Maine	230,699	167,040	63,659
Maryland	1,004,290	0	0
Massachusetts	1,675,767	1,543,609	132,158
Michigan	2,365,827	2,060,698	305,129
Minnesota	1,417,811	0	0
Mississippi	791,208	435,125	356,083
Missouri	1,399,719	0	0
Montana	271,030	211,335	59,695
Nebraska	476,194	335,086	141,108
Nevada	684,821	646,320	38,501
New Hampshire	299,213	0	0
New Jersey	2,174,473	1,878,072	296,401
New Mexico	513,311	0	0
New York*	2,637,918	0	0
New York (Level of Community Transmission)*	N/A	N/A	N/A
New York City*	2,282,822	1,941,953	340,869
North Carolina	2,598,014	2,176,078	421,936
North Dakota	238,625	179,243	59,382
Northern Mariana Islands	10,155	10,155	0
Ohio	2,659,498	2,061,694	597,804
Oklahoma	1,024,471	751,300	273,171
Oregon	696,717	696,717	0
Palau	3,864	0	0
Pennsylvania	2,761,697	2,290,578	471,119
Puerto Rico	474,761	267,237	207,524
Republic of Marshall Islands	4	4	0
Rhode Island	339,137	0	0
South Carolina	1,462,675	1,144,715	317,960
South Dakota	236,276	0	0
Tennessee	2,012,072	1,529,566	482,506
Texas	6,570,340	0	0
Utah	924,248	924,248	0
Vermont	104,672	0	0
Virgin Islands	15,426	0	0
Virginia	1,647,027	1,174,940	472,087
Washington	1,430,235	0	0
West Virginia	492,276	390,520	101,756
Wisconsin	1,574,581	1,383,739	190,842
Wyoming	155,426	122,506	32,920

Footnotes
 † Data will update Monday through Saturday as soon as they are reviewed and verified, oftentimes before 8 pm ET. However, daily updates (Mon-Sat) might be delayed due to delays in reported data.

• The COVID-19 case and death surveillance data reported by jurisdictions to CDC are subject to change. These data, featured on [COVID Data Tracker](#) and within [Data.CDC.gov datasets](#), may be incomplete for recent days due to processing and reporting delays. All data are provisional.

Case and Death Data
 * Counts for New York City and New York State are shown separately for case and death metrics; data for New York State case and death metrics are for the state excluding data for New York City. Testing metrics for New York State include data for New York City. The information regarding the level of community transmission for New York includes New York City and is presented in data tables and data downloads in a separate row for New York (level of community transmission).

The map can be modified to show:
 • cases and deaths per 100,000 people in the last 7 days
 • total new cases and deaths in the last 7 days
 • total cases and deaths since January 21, 2020
 • rates for cases (cases/100,000 people) and deaths (deaths/100,000).

The 7-day cumulative rate is calculated as (current day + 6 preceding days) per 100,000 people using the [US Census Bureau Population Estimates Program](#). Rates per 100,000 are calculated as the total cases or deaths per 100,000 people using the [US Census Bureau Population Estimates Program](#).

Zero values for cases/deaths are subject to change due to reduced frequency of state reporting and subsequent adjustments that may occur. The 7-day case/death averages therefore may be artificially low over the weekend before adjustment to these zero values.

Data Sources, References & Notes:

- The case classifications for COVID-19, a nationally notifiable disease, are described in an [updated COVID-19 position statement and case definition](#) issued by the Council of State and Territorial Epidemiologists. However, there is some variation in how jurisdictions implement these case classifications. More information on how CDC collects COVID-19 case surveillance data can be found at [FAQ: COVID-19 Data and Surveillance](#).
- Total cases are based on aggregate counts of COVID-19 cases reported by state and territorial jurisdictions to the Centers for Disease Control and Prevention (CDC) since January 21, 2020, with the exception of persons repatriated to the United States from Wuhan, China, and Japan. All displayed counts include confirmed COVID-19 cases and deaths as reported by U.S. states, U.S. territories, New York City (NYC), and the District of Columbia from the previous day. In accordance with the CSTE definition of COVID-19 case and death data that are not available to CDC are denoted both confirmed and probable COVID-19 cases and deaths. COVID-19 case and death data that are not available to CDC are denoted by N/A. For aggregate state-level data, CDC calculates the number of new cases or deaths each day either by using the information provided by states and territorial jurisdictions or by calculating the difference in cumulative counts reported by the state from the day before.
- The number of historical cases and deaths presented on CDC's website reflects the information provided by the states and jurisdictions. Thus, data may reflect either the date the case or death occurred or the date it was recorded in the state. Provision of historical cases and deaths by jurisdictions can influence new case and death numbers and 7-day averages once CDC incorporates these data and assigns the data to the appropriate dates. Historical cases and deaths are still reflected in the cumulative national totals.
- The 2018 population estimates are still used for American Samoa, Federated States of Micronesia, Guam, New York City, Northern Mariana Islands, Palau, Republic of Marshall Islands and United States Virgin Islands.

Jurisdictional Reporting Differences
 CDC uses various methods to gather aggregate case and death data from states, territories, and other jurisdictions' health departments. Learn more at [About CDC Case and Death COVID-19 Data](#). The methodology and frequency of data reporting varies by jurisdiction. The dates used to document case and death incidences also vary.

The dates used by jurisdictions for COVID-19 cases that CDC receives include:

- Event date (the date of specimen collection, confirmed COVID-19 laboratory test result, or clinical diagnosis): None
- Report date (when the event was reported to the health department or reported by the health department to 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, Maine, Maryland, Minnesota, Montana, Nevada, New Hampshire, New Mexico, New York (excluding NYC), North Dakota, Ohio, Oregon, Palau, Puerto Rico, Republic of Marshall Islands, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Virginia, West Virginia, Wisconsin, Wyoming
- A combination of event date and report date: Alaska, Arizona, Northern Mariana Islands, Delaware, Kentucky, Massachusetts, Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Oklahoma, Pennsylvania, Rhode Island, Vermont, Washington

The dates used by jurisdictions for COVID-19 related deaths that CDC receives include:

- Date of death: Florida
- Report date (when the event was reported to the health department or reported by the health department to CDC): American Samoa, Arkansas, California, Colorado, Connecticut, Delaware, District of Columbia, Federated States of Micronesia, Georgia, Guam, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Minnesota, Montana, Nevada, New Hampshire, New Jersey, New Mexico, New York (excluding NYC), North Dakota, Ohio, Oregon, Palau, Pennsylvania, Puerto Rico, Republic of Marshall Islands, South Carolina, South Dakota, Tennessee, U.S. Virgin Islands, Utah, Virginia, Washington, West Virginia, Wisconsin, Wyoming
- A combination of date of death and report date: Alabama, Alaska, Arizona, Northern Mariana Islands, Kentucky, Massachusetts, Maryland, Michigan, Mississippi, Missouri, Nebraska, New York City, North Carolina, Oklahoma, Rhode Island, Texas, Vermont

This information is confirmed and up to date as of November 23, 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 deaths from COVID-19 are decreasing. This does not reflect a true decline and data should be interpreted with caution. CDC's overall COVID-19 case and death numbers are validated through a 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 and recent probable cases and deaths to confirmed totals.

October 25, 2021: CDC stopped spreading aggregate COVID-19 case and death counts evenly over jurisdictions' non-reporting days (i.e., smoothing), which had been done to reflect case and death trends across those days and to improve the quality of data visualizations. This update was made to avoid under-reporting of weekend averages.

March 4, 2022: Due to a state holiday, Louisiana paused COVID-19 data dashboard updates at the state and county levels. Updates resumed on Louisiana's state holiday on March 2, 2022 and updated data are now reflected on the COVID Data Tracker.

Level of Community Transmission

Transmission categories include:

- Blue (Low Transmission): Control is achieved largely through individual prevention behaviors and the public health response to identify and isolate cases or clusters. Threshold: Counties with fewer than 10 cumulative cases per 100,000 population in the past 7 days, and a cumulative NAAT percent test positivity result below 5% in the past 7 days.
- Yellow (Moderate Transmission): Adherence to individual and selected community level prevention strategies are needed. Threshold: Counties with 10-49 cumulative cases per 100,000 population or a cumulative NAAT test positivity result between 5.0-7.9% in the past 7 days.
- Orange (Substantial Transmission): Everyday activities should be limited to reduce spread and protect the health care system. Threshold: Counties with 50-99 cumulative cases per 100,000 population or a cumulative NAAT test positivity result between 8.0-9.9% in the past 7 days.
- Red (High Transmission): Significant measures are needed to limit contact between persons, with priority given to maintaining essential community activities and services (e.g., health care, transportation, food and agriculture, schools). Threshold: Counties with cumulative cases =100 per 100,000 population or a cumulative NAAT test positivity result =10.0% in the past 7 days.

The Level of Community Transmission table displays the number of states in each level and the change from the prior week.

Additional information about how these indicators and thresholds apply to K-12 school settings can be found here: [Guidance for COVID-19 Prevention in K-12 Schools](#). Additional information about how these indicators and thresholds apply to Institutions of Higher Education (IHE) can be found here: [Considerations for Institutions of Higher Education \(IHEs\)](#). Additional information can be found on the Calculating Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Laboratory Test Percent Positivity: [CDC Methods and Considerations for Comparisons and Interpretation](#) webpage.

Previously, CDC provided guidance for schools through the Indicators for Dynamic School Decision-Making. The current indicators and thresholds are an update to that document that reflect a focus on the past 7 days (rather than 14), and four (rather than five) categories of community transmission.

Testing Data

- The data represent COVID-19 Nucleic Acid Amplification Test (NAAT) results, which include reverse transcriptase-polymerase chain reaction (RT-PCR) tests from laboratories in the United States, including commercial and reference laboratories, public health laboratories, hospital laboratories, and other testing locations. The data represent laboratory test totals-not individual people-and exclude antibody and antigen tests. The data are provisional and subject to change. National total test counts reflect the latest reported data from states and may not match the sum of the data presented for all jurisdictions. The data may also not include results 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-ncov/lab/reporting-lab-data.html>
- On September 30th, 2021, CDC moved to presenting the NAAT testing data with a 7-day lag for testing volume and a 3-day lag for percent positivity to better align with other CDC products. This 3-day lag for percent positivity was implemented for all NAAT percent positivity metrics presented on COVID Data Tracker and for the calculation of level of community transmission.
- Testing Data update for September 1, 2021: WA has incomplete negative test result data, impacting testing volumes and percent positivity.
- Testing Data update for February 22, 2022: IA has incomplete negative test result data, impacting testing volumes and percent positivity.

Wondering what all the data mean?
 CDC's new [COVID Data Tracker Weekly Review](#) helps you stay up-to-date on the pandemic with weekly visualizations, analysis, and interpretations of key data and trends.

How does COVID-19 Spread?
[Learn more](#)

Information on US COVID-19 Cases Caused by Variants
[Learn more here](#)

Do you need information on testing?
[Find it here](#)

[View and Download COVID-19 Case Surveillance Public Use Data with Geography](#)

Center COVID Data Tracker
 Centers for Disease Control and Prevention. COVID Data Tracker. Atlanta, GA: US Department of Health and Human Services, CDC; 2022, March 08.
<https://covid.cdc.gov/covid-data-tracker>

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 All COVID-19 topics including prevention, travel, work, and school

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