## COVID Data Tracker

**United States** At a Glance

**Cases** Total 79,094,974 Last 30 Days

**Deaths** Total 955,958 Last 30 Days

81.4% of People 5+ with At Least One Vaccination

TOTAL DEATHS

955,958

+95 New Deaths

Lul Chart

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.

**Data Tracker Home COVID Data Tracker Weekly** 

Review **Your Community** 

Health Equity Data

Pediatric Data

**Pregnancy Data** 

Vaccination Delivery and

Coverage Vaccine Effectiveness and

Breakthrough Surveillance Cases, Deaths, and Testing —

**Cases, Deaths, and Testing** 

Daily and Total Trends

Compare Trends Across

States and Regions Global Counts and Rates

Global Percent Change

Demographic Trends

**Global Trends** 

Variants and Genomic Surveillance

Antibody Seroprevalence

People at Increased Risk

Health Care Settings

Multisystem Inflammatory Syndrome in Children (MIS-C)

Wastewater Surveillance

Prevention Measures and Social Impact Additional COVID-related

Data

COVID-19 Home

Data Tracker Weekly Review.

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**Communications Resources** 

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What's this?

## Laboratory Testing (NAATs) by State, Territory, and Jurisdiction Maps, charts, and data provided by CDC, updated Mon-Sat by 8 pm $\mathrm{ET}^{\dagger}$ View Footnotes and Download Data

United States COVID-19 Cases, Deaths, and

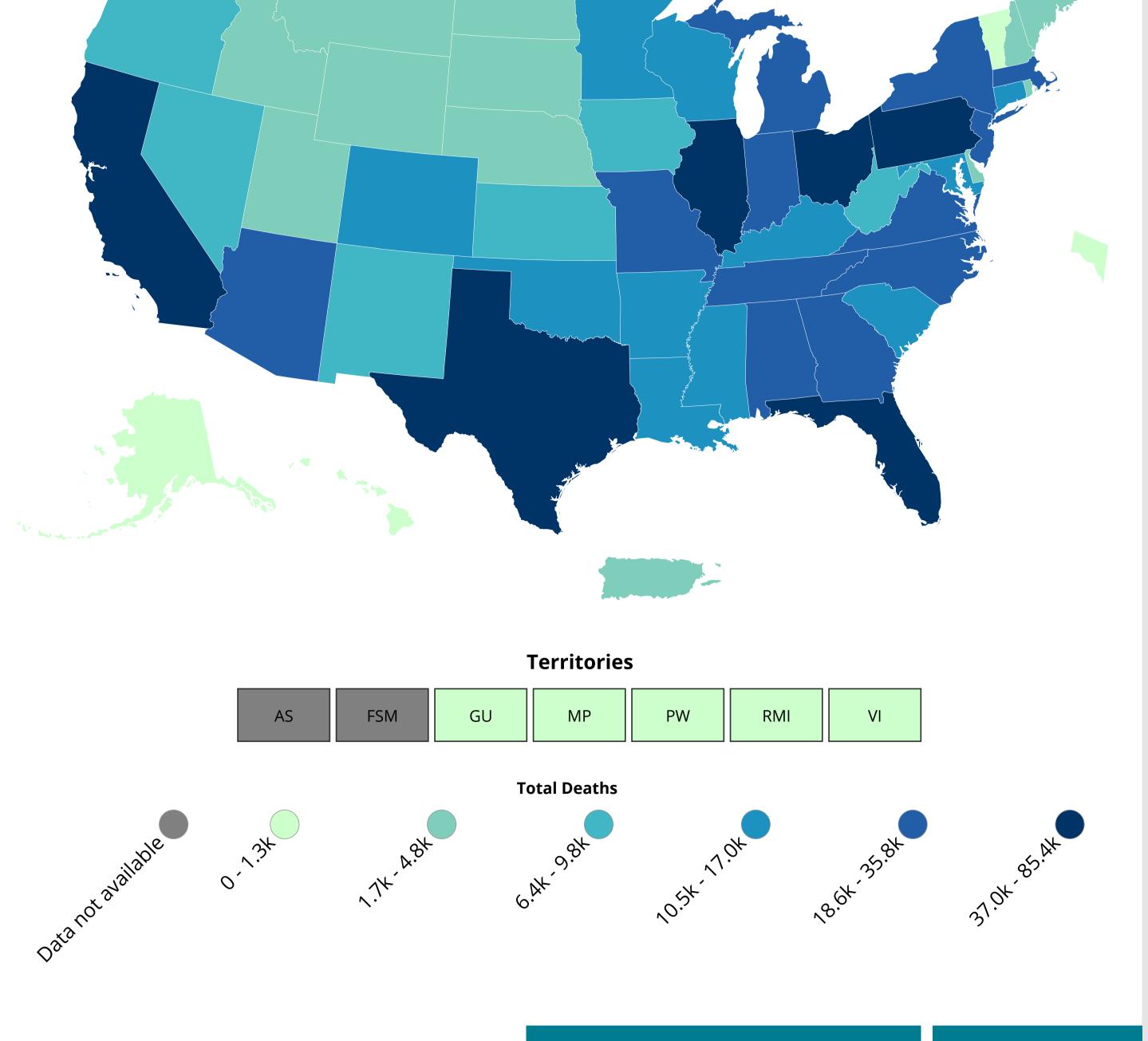
**TOTAL CASES** 

79,094,974 **DEATHS IN LAST 7 DAYS** 8,816 +6,174 New Cases

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

Time period: View: **Metric:** O Last 7 Days Level of Community Transmission Count O Since Jan 21, 2020 Rate per 100,000 Cases O Deaths

Tests Performed Percent Positive This shows the total number of deaths since the pandemic started. Map Total Number of COVID-19 Deaths in the US Reported to the CDC, by State/Territory



**Data Downloads and Footnotes** 

State/Territory **♦** 

Alabama

**Total Deaths ♦** 

18,569

View Historic Case and Death Data Download Image Expand each accordion to view data table and download data Data Table for Total Deaths by State/Territory CDC | Data as of: March 7, 2022 1:32 PM ET. Posted: March 7, 2022 3:28 PM ET Download Data 🚣

**Confirmed ♦** 

14,285

**Probable** \$

4,284

Alaska 1,158 N/A N/A American Samoa N/A N/A N/A Arizona 27,708 23,633 4,075 Arkansas 10,681 N/A N/A California 85,353 N/A N/A 10,363 Colorado 11,810 1,447 Connecticut 10,543 8,626 1,917 2,751 2,505 246 Delaware District of Columbia 1,321 N/A N/A Federated States of N/A N/A N/A Micronesia Florida 71,326 N/A N/A 35,782 30,049 Georgia 5,733 331 N/A Guam N/A Hawaii 1,336 N/A N/A Idaho 881 4,788 3,907 32,926 Illinois 37,108 4,182 Indiana 22,110 892 23,002 9,171 N/A N/A Iowa N/A N/A Kansas 7,983 Kentucky 14,018 12,230 1,788 16,754 Louisiana 14,339 2,415 215 Maine 2,134 1,919 Maryland 14,176 13,913 263 Massachusetts 23,577 22,833 744 Michigan 34,841 32,118 2,723 12,183 190 Minnesota 12,373 Mississippi 12,151 8,002 4,149 Missouri 19,089 N/A N/A 0 Montana 3,204 3,204 4,013 3,281 732 Nebraska Nevada 9,774 N/A N/A New Hampshire N/A 2,402 N/A New Jersey 30,043 33,011 2,968 New Mexico 6,972 N/A N/A New York\* 27,038 N/A N/A New York (Level of Community N/A N/A N/A Transmission)\* New York City\* 5,522 39,905 34,383 North Carolina 22,763 19,875 2,888 North Dakota 2,205 N/A N/A Northern Mariana 30 30 0 Islands Ohio 37,018 37,018 0 9,499 Oklahoma 13,278 3,779 Oregon 6,709 6,709 0 Palau N/A Pennsylvania 43,525 N/A N/A Puerto Rico 4,134 3,438 696 Republic of Marshall 0 N/A N/A Islands Rhode Island N/A 3,417 N/A South Carolina 16,964 N/A N/A South Dakota 2,827 2,827 0 24,684 18,329 6,355 Tennessee 84,409 N/A N/A Texas Utah 4,453 4,266 187 Vermont 574 N/A N/A Virgin Islands 109 N/A N/A Virginia 19,005 15,758 3,247 12,025 N/A N/A Washington 6,440 N/A N/A West Virginia Wisconsin 13,489 12,089 1,400 1,741 1,741 Wyoming 0 Footnotes <sup>1</sup>Data will update Monday through Saturday as soon as they are reviewed and verified, oftentimes before 8 pm ET. However, daily

• 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 <u>US Census Bureau</u>

Population Estimates Program. Rates per 100,000 are calculated as the total cases or deaths per 100,000 people using the <u>US Census</u>

• 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

\* 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

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 <u>updated COVID-19</u> position statement

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 cases and deaths, counts for many jurisdictions include both confirmed and probable COVID-19 cases and deaths.

## 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,

cumulative national totals.

**Jurisdictional Reporting Differences** 

Vermont, Washington

• Date of death: Florida

**Level of Community Transmission** 

Transmission categories include:

positivity.

positivity.

updates (Mon-Sat) might be delayed due to delays in reported data.

cases and deaths per 100,000 people in the last 7 days

and data downloads in a separate row for New York (level of community transmission)\*.

delays. All data are provisional.

The map can be modified to show:

Bureau Population Estimates Program.

**Case and Death Data** 

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

• 2018 population estimates are still used for American Samoa, Federated States of Micronesia, Guam, New York City, Northern

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 methods and frequency of data reporting varies by

Mariana Islands, Palau, Republic of Marshall Islands and United States Virgin Islands.

jurisdiction. The dates used to document case and death incidences also vary.

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

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, 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,

• 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

Please note that jurisdictional reporting methods are subject to change. These changes can cause artificial data fluctuations on COVID

overall deaths from COVID-19 are decreasing. This does not reflect a true decline and data should be interpreted with caution. CDC's

Data Tracker. For example, when jurisdictions opt to report death data by date of death instead of report date, it may appear that

September 28, 2021: Nebraska began submitting both confirmed and probable case and death counts for COVID Data Tracker.

March 4, 2022: Due to a state holiday, Louisiana paused COVID-19 data dashboard updates at the state and county levels. Updates

• 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

Threshold: Counties with 10-49 cumulative cases per 100,000 population or a cumulative NAAT test positivity result between 5.0-

essential community activities and services (e.g., health care, transportation, food and agriculture, schools). Threshold: Counties

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.

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.

resumed on Louisiana's dashboard on March 2, 2022 and updated data are now reflected on COVID Data Tracker.

past 7 days, and a cumulative NAAT percent test positivity result below 5% in the past 7 days.

Methods and Considerations for Comparisons and Interpretation webpage.

overall COVID-19 case and death numbers are validated through a confirmation process with each jurisdiction.

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

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.

• Yellow (Moderate Transmission): Adherence to individual and selected community level prevention strategies are needed.

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

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

the latest reported data from states and may not match the sum of the data presented for all jurisdictions. The data may also

not all, COVID-19 NAATs in the United States. Information about how laboratory data are reported to CDC can be found at:

not include results from all testing sites within a jurisdiction (e.g., point-of-care test sites) and therefore reflect the majority, but

people-and exclude antibody and antigen tests. The data are provisional and subject to change. National total test counts reflect

Previously, CDC provided guidance for schools through the Indicators for Dynamic School Decision-Making. The current indicators

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

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

• Testing Data update for February 22, 2022: IA has incomplete negative test result data, impacting testing volumes and percent

How does COVID-19 Spread? Learn more

interpretations of key data and trends.

Information on US COVID-19 Cases Caused by Variants Learn more here

Do you need information on testing? Find it <u>here</u>

View and Download COVID-19 Case Surveillance Public Use Data with Geography

Call 800-232-4636 ➤ Email CDC-INFO (L) Open 24/7

**Cite COVID Data Tracker** 

https://covid.cdc.gov/covid-data-tracker

U.S. Department of Health & Human Services

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Centers for Disease Control and Prevention. COVID Data Tracker. Atlanta, GA: US

Department of Health and Human Services, CDC; 2022, March 08.

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COVID-19 Home >

All COVID-19 topics including

prevention, travel, work, and school

No Fear Act