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 take action. Community Transmission levels are provided for healthcare facility use only.

United States At a Glance	Cases Total 87,427,521 Case Trends	Deaths Total 1,013,261 Death Trends	Current Hosp. 27,828 Admission Trends	34.0% 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 CASES	DEATHS IN LAST 7 DAYS	TOTAL DEATHS
87,407,521	2,212	1,013,261
+109,010 New Cases		+403 New Deaths

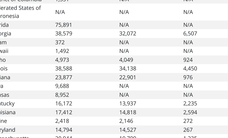
CDC | Data as of: Friday, July 1, 2022 1:39 PM ET. Posted: Friday, July 1, 2022 2:31 PM ET

View: 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 deaths since the pandemic started.

Map | Chart

Total Number of COVID-19 Deaths 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 Deaths by State/Territory

CDC | Data as of: Friday, July 1, 2022 1:39 PM ET. Posted: Friday, July 1, 2022 2:31 PM ET

Download Data

State/Territory ⓘ	Total Deaths ⓘ	Confirmed ⓘ	Probable ⓘ
Alabama	19,759	15,165	4,594
Alaska	1,252	N/A	N/A
American Samoa	31	N/A	N/A
Arizona	30,515	26,526	3,989
Arkansas	11,581	N/A	N/A
California	91,516	N/A	N/A
Colorado	12,771	11,265	1,506
Connecticut	11,045	9,036	2,009
Delaware	2,984	2,679	305
District of Columbia	1,051	N/A	N/A
Federated States of Micronesia	N/A	N/A	N/A
Florida	75,891	N/A	N/A
Georgia	38,579	32,072	6,507
Guam	372	N/A	N/A
Hawaii	1,492	N/A	N/A
Idaho	4,973	4,049	924
Illinois	38,588	34,138	4,450
Indiana	23,877	22,901	976
Iowa	9,688	N/A	N/A
Kansas	8,952	N/A	N/A
Kentucky	16,172	13,937	2,235
Louisiana	17,412	14,818	2,594
Maine	2,418	2,146	272
Maryland	14,794	14,527	267
Massachusetts	20,944	19,709	1,235
Michigan	36,918	33,869	3,049
Minnesota	13,127	12,896	231
Mississippi	12,525	8,248	4,277
Missouri	20,720	N/A	N/A
Montana	3,444	3,444	0
Nebraska	4,342	3,471	871
Nevada	11,039	N/A	N/A
New Hampshire	2,585	N/A	N/A
New Jersey	34,049	30,961	3,088
New Mexico	7,941	N/A	N/A
New York*	28,239	N/A	N/A
New York City*	40,768	35,212	5,556
North Carolina	23,211	21,976	1,235
North Dakota	2,296	N/A	N/A
Northern Mariana Islands	35	35	0
Ohio	38,852	38,852	0
Oklahoma	14,472	10,192	4,280
Oregon	7,813	7,813	0
Palau	6	N/A	N/A
Pennsylvania	45,766	N/A	N/A
Puerto Rico	4,571	3,782	789
Republic of Marshall Islands	0	0	0
Rhode Island	3,609	N/A	N/A
South Carolina	18,033	N/A	N/A
South Dakota	2,938	2,938	0
Tennessee	26,714	19,451	7,263
Texas	87,125	N/A	N/A
Utah	4,834	4,602	232
Vermont	650	N/A	N/A
Virgin Islands	118	N/A	N/A
Virginia	20,630	17,216	3,414
Washington	13,239	N/A	N/A
West Virginia	7,064	N/A	N/A
Wisconsin	14,797	13,135	1,662
Wyoming	1,834	1,834	0

Footnotes

* Data will update Monday through Friday as soon as they are reviewed and verified, oftentimes before 8 pm ET. Updates will occur the following day when reporting cycles with a federal holiday. Note: Daily updates (Mon-Fri) might be delayed due to delays in reporting.

- 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 in the COVID Data Download Lite datasets, may be incomplete for recent days due to processing and reporting delays. All data are provisional.

Data and Definitions

- 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 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
- ratio for cases and deaths (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 Population Estimates Program (2019) Vintage. Rates per 100,000 are calculated as the total cases or deaths per 100,000 people using the US Census Bureau Population Estimates Program (2019 Vintage).

Zero values for case/deaths are subject to change due to reduced frequency of state reporting and subsequent backdating of cases/deaths. 7-day case/death averages therefore may be artifically low over the weekend following 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. Suspected cases are reported in some jurisdictions. 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.
- The COVID-19 case and death surveillance data reported by jurisdictions to CDC are 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 cases and deaths, counts for many jurisdictions include 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.
- 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

- Jurisdictions are beginning 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 jurisdiction. The dates used to document case and death incidents 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, 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, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, U.S. Virgin Islands, Utah, Virginia, West Virginia, Wisconsin, Wyoming
- A combination of event date and report date: Alabama, Arizona, Northern Mariana Islands, Delaware, Kentucky, Massachusetts, Michigan, Mississippi, Missouri, Nebraska, New Jersey, New York City, North Carolina, Oklahoma, Pennsylvania, 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, 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, Rhode Island, 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, Arizona, Northern Mariana Islands, Kentucky, Massachusetts, Maryland, Michigan, Mississippi, Missouri, Nebraska, New York City, North Carolina, Oklahoma, 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 increasing. 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 23, 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 30, 2022: The increases observed in Rhode Island's COVID-19 death counts on 2/20/2021 and 3/3/2022 are due to data validation and standard maintenance of death records.

May 13, 2022: Washington, D.C. is reporting data at irregular intervals. As a result, the 7-day case metrics, including the case rates in the COVID-19 Community Level metrics, should be interpreted with caution.

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 commercial laboratories) or 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 began incorporating Pennsylvania's 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.
- Testing Data updated for February 22, 2022. It has incomplete negative test result data from Sept 1, 2021 - Jan 31, 2022, impacting testing volumes and percent positivity.
- Testing Data updated for April 26, 2021. WA has incomplete negative test result data from Sep 1, 2021 - Jan 31, 2022, impacting testing volumes and percent positivity.

Wondering what all the data mean?

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

COVID Data Tracker Weekly Review

Sign up to receive the COVID Data Tracker Weekly Review.

Email Address: *
Email Address
Submit

What's this?

Cite COVID Data Tracker
Centers for Disease Control and Prevention. COVID Data Tracker. Atlanta, GA: US Department of Health and Human Services, CDC; 2022. July 05. https://covid.cdc.gov/covid-data-tracker

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