

COVID Data Tracker

Maps, charts, and data provided by CDC, updates daily 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
85,681,615
Case Trends

Deaths Total
1,007,374
Death Trends

Current Hosp.
24,220
Admission Trends

82.9% of People 5+ with At Least One Vaccination

[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, updated Mon-Sat by 8 pm ET[†]

[View Footnotes and Download Data](#)

TOTAL CASES
85,681,615
+137,437 New Cases

DEATHS IN LAST 7 DAYS
1,944

TOTAL DEATHS
1,007,370
+367 New Deaths

CDC | Data as of: Wednesday, June 15, 2022 1:20 PM ET. Posted: Wednesday, June 15, 2022 2:58 PM ET

View:

- ☐ Cases
- ☒ Deaths
- ☐ Tests Performed
- ☐ Percent Positive

Time period:

- ☐ Last 7 Days
- ☒ Since Jan 21, 2020

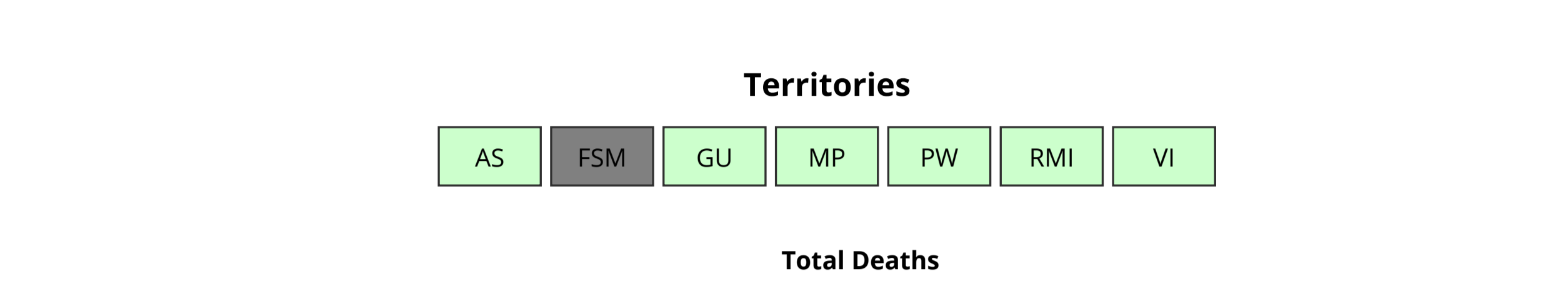
Metric:

- ☒ Count
- ☐ Rate per 100,000

This shows the total number of deaths since the pandemic started.

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

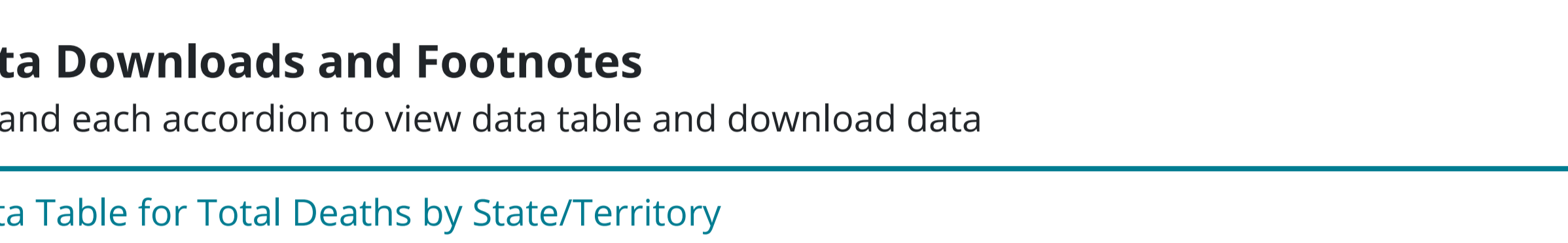
Total Number of COVID-19 Deaths in the US Reported to the CDC, by State/Territory



Territories

- AS
- FSM
- GU
- MP
- PW
- RMI
- VI

Total Deaths



[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: Wednesday, June 15, 2022 1:20 PM ET. Posted: Wednesday, June 15, 2022 2:58 PM ET

[Download Data](#)

State/Territory	Total Deaths	Confirmed	Probable
Alabama	19,696	15,118	4,578
Alaska	1,252	N/A	N/A
American Samoa	31	N/A	N/A
Arizona	30,372	26,397	3,975
Arkansas	11,572	N/A	N/A
California	91,107	N/A	N/A
Colorado	12,640	11,148	1,492
Connecticut	11,015	9,009	2,006
Delaware	2,970	2,668	302
District of Columbia	1,348	N/A	N/A
Federated States of Micronesia	N/A	N/A	N/A
Florida	75,023	N/A	N/A
Georgia	38,290	31,885	6,405
Guam	370	N/A	N/A
Hawaii	1,453	N/A	N/A
Idaho	4,951	4,032	919
Illinois	38,344	33,954	4,390
Indiana	23,798	22,830	968
Iowa	9,615	N/A	N/A
Kansas	8,946	N/A	N/A
Kentucky	16,078	13,866	2,212
Louisiana	17,362	14,793	2,569
Maine	2,406	2,138	268
Maryland	14,702	14,435	267
Massachusetts	20,789	19,573	1,216
Michigan	36,538	33,566	2,972
Minnesota	13,039	12,723	316
Mississippi	12,489	8,226	4,263
Missouri	20,643	N/A	N/A
Montana	3,434	3,434	0
Nebraska	4,329	3,468	861
Nevada	10,954	N/A	N/A
New Hampshire	2,564	N/A	N/A
New Jersey	33,879	30,798	3,081
New Mexico	7,865	N/A	N/A
New York*	28,109	N/A	N/A
New York City*	40,601	35,055	5,546
North Carolina	25,143	21,907	3,236
North Dakota	2,285	N/A	N/A
Northern Mariana Islands	34	34	0
Ohio	38,657	38,657	0
Oklahoma	14,455	10,142	4,313
Oregon	7,708	7,708	0
Palau	6	N/A	N/A
Pennsylvania	45,523	N/A	N/A
Puerto Rico	4,449	3,686	763
Republic of Marshall Islands	0	0	0
Rhode Island	3,594	N/A	N/A
South Carolina	17,995	N/A	N/A
South Dakota	2,928	2,928	0
Tennessee	26,550	19,385	7,165
Texas	86,922	N/A	N/A
Utah	4,793	4,561	232
Vermont	641	N/A	N/A
Virgin Islands	115	N/A	N/A
Virginia	20,448	17,069	3,379
Washington	13,063	N/A	N/A
West Virginia	7,013	N/A	N/A
Wisconsin	14,699	13,067	1,632
Wyoming	1,824	1,824	0

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 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 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 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

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 jurisdiction. Data 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, 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: Alaska, Arizona, Northern Mariana Islands, Delaware, Kentucky, Massachusetts, Maryland, 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, Florida, 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, 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, Alaska, 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 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 30, 2022: The increases observed in Rhode Island's COVID-19 death counts on 2/20/2021 and 3/2/2022 are due to data validation and standard maintenance procedures.

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 metric, 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 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.
- Testing Data update for February 22, 2022: IA has incomplete negative test result data, impacting testing volumes and percent positivity.
- Testing Data update for April 26, 2021: WA has incomplete negative test result data from Sep 1, 2021 - Jan 31, 2022, impacting testing volumes and percent positivity.
- Testing Data update for June 14, 2022: There is a delay in processing laboratory data. Testing figures and metrics on CDC's COVID Data Tracker (testing volume, percent positivity) will not be available for affected states until this issue is resolved.

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](#)

COVID Data Tracker Weekly Review

Sign up to receive the COVID Data Tracker Weekly Review.

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, June 16.

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

COVID-19 Home >

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

HAVE QUESTIONS?

[Visit CDC-INFO](#)

[Call 800-232-4636](#)

[Email CDC-INFO](#)

[Open 24/7](#)

CDC INFORMATION

[About CDC](#)

[Jobs](#)

[Funding](#)

[Policies](#)

[File Viewers & Players](#)

[Privacy](#)

[FOIA](#)

[No Fear Act](#)

[OIG](#)

[Nondiscrimination](#)

[Accessibility](#)

[Vulnerability Disclosure](#)

[Policy](#)

CONNECT WITH CDC

[f](#) [t](#) [i](#) [in](#)

[YouTube](#)

[RSS](#)

[CDC](#)

[Email](#)

U.S. Department of Health & Human Services

USA.gov

CDC Website Exit Disclaimer