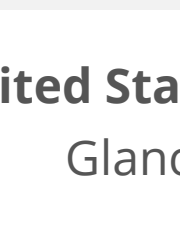




COVID Data Tracker

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
84,315,762

Case Trends

Deaths Total
1,002,993

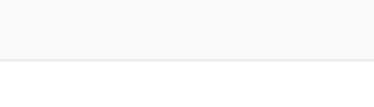
Death Trends

Current Hosp.
22,619

Admission Trends

82.8% of People 5+ with At Least One

Vaccination



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Cases, Deaths, & Testing



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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

84,315,762

+138,875 New Cases

CASES IN LAST 7 DAYS

704,785

TOTAL DEATHS

1,002,990

+540 New Deaths

CDC | Data as of: Thursday, June 2, 2022 5:44 PM ET. Posted: Thursday, June 2, 2022 6:34 PM ET

View:

☒ Cases

☐ Deaths

☐ Tests Performed

☐ Percent Positive

Time period:

☐ Last 7 Days

☒ Since Jan 21, 2020

Metric:

☒ Count

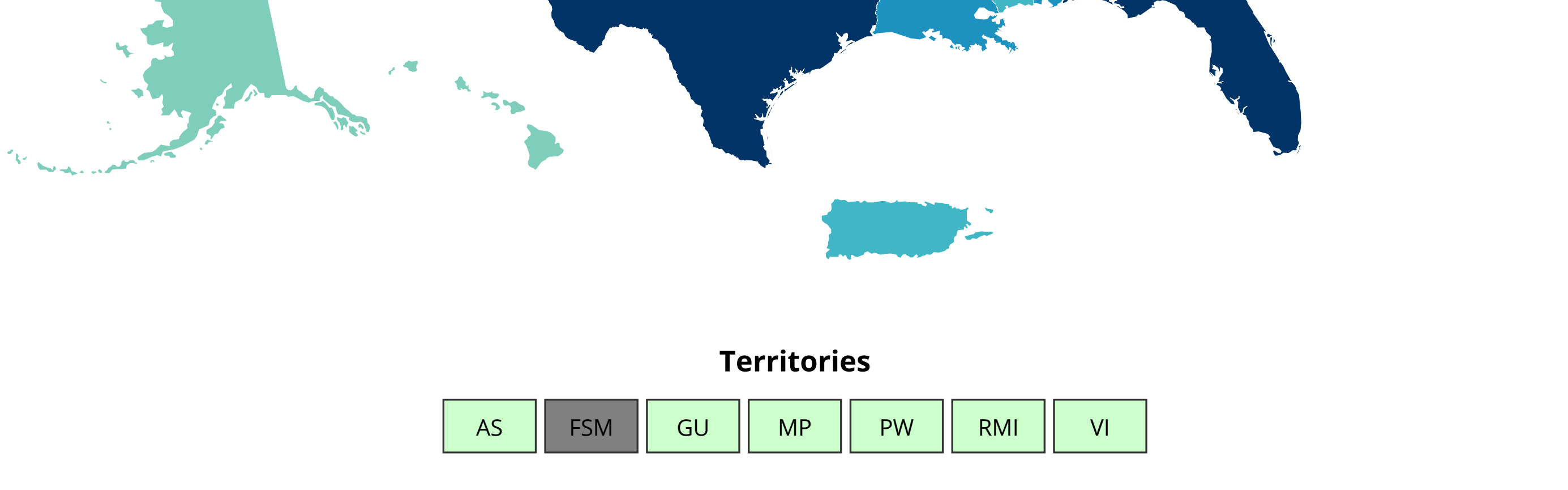
☐ Rate per 100,000

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

Map

Chart

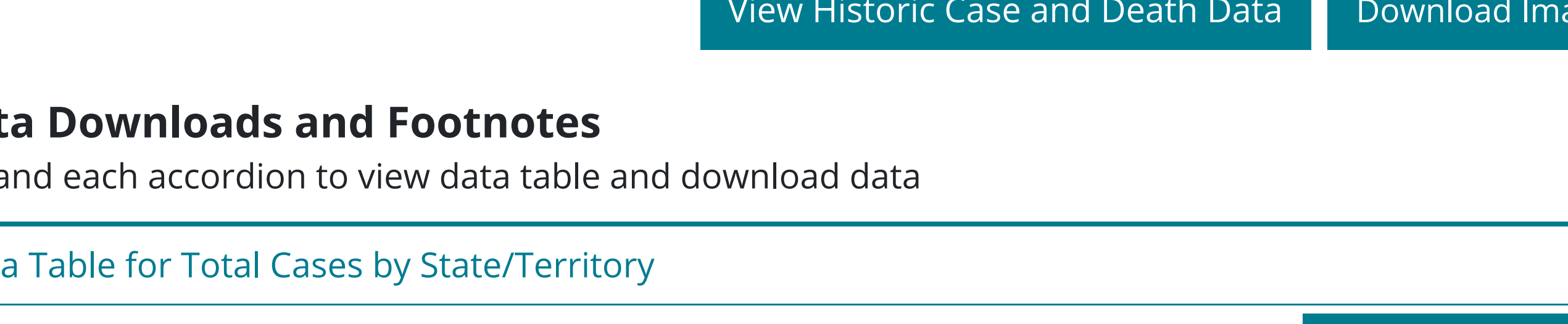
Total Number of COVID-19 Cases in the US Reported to the CDC, by State/Territory



Territories

☒ AS ☒ FSM ☒ GU ☒ MP ☒ PW ☒ RMI ☒ VI

Total Cases



[View Historic Case and Death Data](#)

[Download Image](#)

Data Downloads and Footnotes

Expand each accordian to view data table and download data

Data Table for Total Cases by State/Territory

CDC | Data as of: Thursday, June 2, 2022 5:44 PM ET. Posted: Thursday, June 2, 2022 6:34 PM ET

[Download Data](#)

State/Territory	Total Cases	Confirmed	Probable
Alabama	1,317,029	946,853	370,176
Alaska	253,184	0	0
American Samoa	6,192	0	0
Arizona	2,062,669	1,820,476	242,193
Arkansas	843,828	0	0
California	9,602,503	8,955,662	646,841
Colorado	1,449,140	1,317,299	131,841
Connecticut	810,190	726,346	83,844
Delaware	276,771	251,817	24,954
District of Columbia	150,495	0	0
Federated States of Micronesia	N/A	N/A	N/A
Florida	6,182,874	0	0
Georgia	2,571,104	1,992,974	578,130
Guam	49,262	0	0
Hawaii	275,631	0	0
Idaho	452,085	353,851	98,234
Illinois	3,306,763	3,306,763	0
Indiana	1,735,581	0	0
Iowa	780,447	0	0
Kansas	789,127	592,508	196,619
Kentucky	1,358,173	926,315	431,858
Louisiana	1,193,425	0	0
Maine	263,713	190,118	73,595
Maryland	1,093,441	0	0
Massachusetts	1,873,034	1,719,683	153,351
Michigan	2,547,366	2,213,586	333,780
Minnesota	1,508,948	0	0
Mississippi	808,888	443,861	365,027
Missouri	1,453,570	0	0
Montana	277,497	215,371	62,126
Nebraska	488,110	343,070	145,040
Nevada	742,260	684,257	58,003
New Hampshire	325,833	0	0
New Jersey	2,398,157	2,057,928	340,229
New Mexico	536,571	0	0
New York*	2,934,011	0	0
New York City*	2,504,758	2,127,506	377,252
North Carolina	2,774,591	2,310,990	463,601
North Dakota	244,938	183,074	61,864
Northern Mariana Islands	11,366	11,366	0
Ohio	2,763,123	2,129,068	634,055
Oklahoma	1,052,091	767,512	284,579
Oregon	767,286	767,286	0
Palau	5,065	0	0
Pennsylvania	2,932,186	2,424,337	507,849
Puerto Rico	672,473	333,440	339,033
Republic of Marshall Islands	17	17	0
Rhode Island	374,198	0	0
South Carolina	1,504,967	1,178,530	326,437
South Dakota	240,357	0	0
Tennessee	2,065,616	1,566,261	499,355
Texas	6,863,419	0	0
Utah	948,979	948,979	0
Vermont	123,223	0	0
Virgin Islands	19,971	0	0
Virginia	1,793,644	1,283,422	510,222
Washington	1,583,206	0	0
West Virginia	516,553	407,880	108,673
Wisconsin	1,677,361	1,474,971	202,390
Wyoming	158,472	124,993	33,479

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 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. 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, 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, 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, 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, Texas, 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.

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.

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Centers for Disease Control and Prevention. COVID Data Tracker. Atlanta, GA: US Department of Health and Human Services, CDC; 2022, June 03. <https://covid.cdc.gov/covid-data-tracker>

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