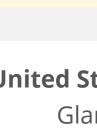
Maps, charts, and data provided by CDC, updates Mon-Fri by 8 pm ET

CDC recommends use of COVID-19 Community Levels to determine the impact of COVID-19 on communities and to take action. CDC also provides <u>Transmission Levels</u> (also known as Community

Home >

COVID-19



Transmission Levels to determine infection control interventions. 34.6% of People 5+ **United States** At a **Cases** Total **Deaths** Total Current **Hosp.**

Glance

93,510,662 31,429 with First Booster 1,035,758 Death Trends **Admission Trends** Case Trends

Transmission) to describe the amount of COVID-19 spread within each county. Healthcare facilities use

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^T View Footnotes and Download Data **TOTAL CASES**

93,510,662

2,712 +91,963 New Cases +265 New Deaths

DEATHS IN LAST 7 DAYS

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

CDC | Data as of: Tuesday, August 23, 2022 1:58 PM ET. Posted: Tuesday, August 23, 2022 3:00 PM ET

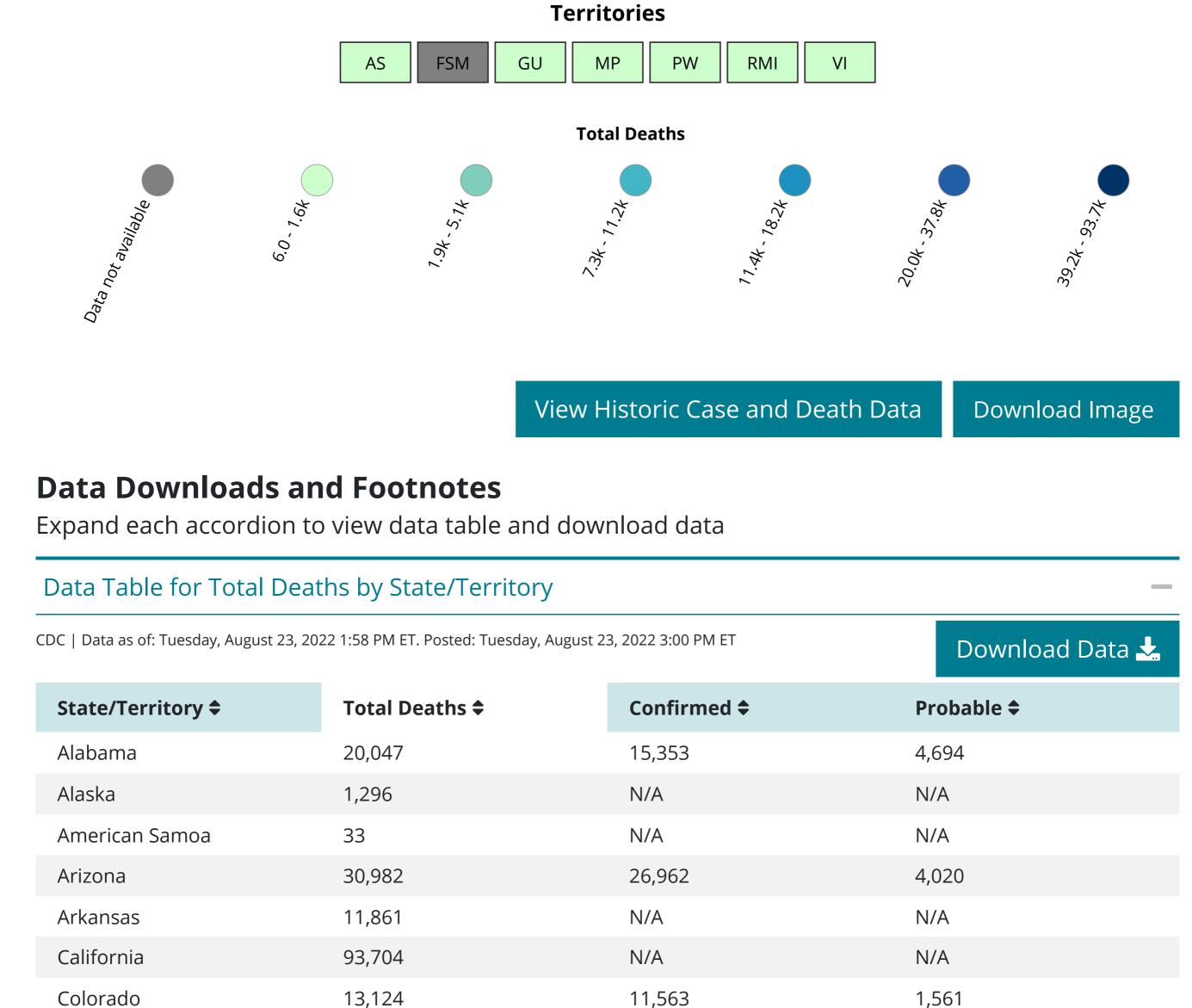
View: Time period: **Metric:** Cases Clast 7 Days Count Since Jan 21, 2020 O Deaths

Rate per 100,000 Tests Performed Percent Positive

TOTAL DEATHS

1,035,758

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



9,135

2,729

N/A

N/A

N/A

N/A

N/A

4,132

34,609

23,324

N/A

N/A

14,267

15,075

2,214

14,857

20,025

34,537

13,044

8,397

N/A

3,490

3,521

N/A

N/A

N/A

N/A

35,835

22,431

39,310

10,293

8,354

N/A

N/A

3,996

14

N/A

N/A

2,979

19,777

N/A

4,682

N/A

N/A

N/A

N/A

13,299

1,871

* 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

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 (2019 Vintage). Rates per 100,000 are calculated as the total cases or deaths per 100,000

adjustments that may occur. The 7-day case/death averages therefore may be artificially low over the weekend before

Zero values for cases/deaths are subject to change due to reduced frequency of state reporting and subsequent

17,729

N/A

40

31,365

32,735

2,045

310

N/A

N/A

N/A

6,737

N/A

N/A

960

4,590

1,019

N/A

N/A

2,357

2,720

289

269

1,317

3,237

349

4,361

N/A

N/A

928

N/A

N/A

3,102

N/A

N/A

5,602

3,332

N/A

N/A

N/A

4,350

N/A

N/A

N/A

913

N/A

N/A

N/A

N/A

7,542

N/A

271

N/A

N/A

3,558

N/A

N/A

1,714

N/A

Minnesota 13,393 12,758 Mississippi

Connecticut

District of Columbia

Federated States of

Delaware

Micronesia

Florida

Georgia

Guam

Hawaii

Idaho

Illinois

Indiana

Kansas

Kentucky

Louisiana

Maryland

Michigan

Massachusetts

Maine

Iowa

21,157 Missouri Montana 3,490 Nebraska 4,449

11,180

3,039

1,376

N/A

79,243

39,472

389

1,607

5,092

39,199

24,343

9,882

8,947

16,624

17,795

2,503

15,126

21,342

37,774

Nevada 11,359 New Hampshire 2,647 New Jersey 34,467

New Mexico 8,365 New York* 28,726 New York City* 41,437 North Carolina 25,763

North Dakota 2,329 Northern Mariana Islands 40 Ohio 39,310

Oklahoma 14,643 8,354 Oregon Palau 6 Pennsylvania 46,514

Puerto Rico 4,909 Republic of Marshall Islands 14 Rhode Island 3,636 18,241 South Carolina

South Dakota 2,979 Tennessee 27,319 88,347 Texas 4,953 Utah

673

122

21,287

13,935

7,251

15,013

1,871

West Virginia Wisconsin Wyoming 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 coincides 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 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

The map can be modified to show:

adjustment to these zero values.

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

• rates for cases (cases/100,000 people) and deaths (deaths/100,000).

people using the <u>US Census Bureau Population Estimates Program</u> (2019 Vintage).

• total new cases and deaths in the last 7 days

• total cases and deaths since January 21, 2020

for New York City.

Vermont

Virginia

Virgin Islands

Washington

Report date (when the event was reported to the health department or reported by the health department to CDC):

Vermont

Vermont

Testing Data

historic and recent probable cases and deaths to confirmed totals.

data validation and standard maintenance procedures.

ncov/lab/reporting-lab-data.html

tests / total NAAT tests) x 100].

impacting testing volumes and percent positivity.

analysis, and interpretations of key data and trends.

percent positivity.

Date of death: Florida, North Carolina

How does COVID-19 Spread? Learn more

Learn more here

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 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

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.

Missouri, Nebraska, New Jersey, New York City, North Carolina, Northern Mariana Islands, Oklahoma, Pennsylvania,

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, 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,

• A combination of date of death and report date: Alabama, Alaska, Arizona, Delaware, Kentucky, Massachusetts,

Maryland, Michigan, Mississippi, Missouri, Nebraska, New York City, Northern Mariana Islands, Oklahoma, Texas,

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

Puerto Rico, Republic of Marshall Islands, Rhode Island, South Carolina, South Dakota, Tennessee, U.S. Virgin Islands,

• A combination of event date and report date: Alaska, Arizona, Kentucky, Massachusetts, Michigan, Mississippi,

Virgin Islands, Utah, Virginia, Washington, West Virginia, Wisconsin, Wyoming

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

Utah, Virginia, Washington, West Virginia, Wisconsin, Wyoming

This information is confirmed and up to date as of July 19, 2021.

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

October 25, 2021: CDC stopped spreading aggregate COVID-19 case and death counts evenly over jurisdictions' non-

quality of data visualizations. This update was made to avoid under-reporting of weekend averages.

reporting days (i.e., smoothing), which had been done to reflect case and death trends across those days and to improve the

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

The data represent COVID-19 Nucleic Acid Amplification Test (NAAT) results, which include reverse transcriptase-

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

(e.g., point-of-care test sites) and therefore reflect the majority, but not all, COVID-19 NAATs in the United States.

period. It may be used in public health surveillance and to guide policy determinations made by state, local, and

territorial public health officials. Percent positivity is calculated by dividing the number of positive nucleic acid

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.

polymerase chain reaction (RT-PCR) tests from laboratories in the United States, including commercial and reference

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

Information about how laboratory data are reported to CDC can be found at: https://www.cdc.gov/coronavirus/2019-

Percent positivity is one of the metrics used to evaluate the prevalence of COVID-19 in a community during a particular

amplification tests (NAATs) by the total number of NAATs administered, then multiplying by 100 [(# of positive NAAT

• On September 30th, 2021, CDC moved to presenting the NAAT testing data with a 7-day lag for testing volume and a 3-

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

• Testing Data update for April 26, 2021: WA has incomplete negative test result data from Sep 1, 2021 - Jan 31, 2022,

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,

Information on US COVID-19 Cases Caused by Variants

Find it <u>here</u>

Do you need information on testing?

Email Address: Email Address

What's this? **Cite COVID Data Tracker**

and Human Services, CDC; 2022, August 24.

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

COVID Data Tracker Weekly Review Sign up to receive the COVID Data Tracker Weekly Review.

> Centers for Disease Control and Prevention. COVID Data Tracker. Atlanta, GA: US Department of Health

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