

# COVID Data Tracker

United States At a Glance

Cases Total Last 30 Days: 33,451,748

Deaths Total Last 30 Days: 601,506

66.1% of Adults with At Least One Vaccination

Community Transmission: Moderate

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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-Fri by 8 pm ET†

TOTAL CASES <b>33,451,748</b> +4,716 New Cases	7 DAY CASE RATE PER 100,000 <b>21.8</b>	TOTAL DEATHS <b>601,506</b> +111 New Deaths
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CDC | Data as of: June 28, 2021 1:13 PM ET. Posted: June 28, 2021 2:21 PM ET

**View:**

- Level of Community Transmission
- Cases
- Deaths
- Tests Performed
- Percent Positive

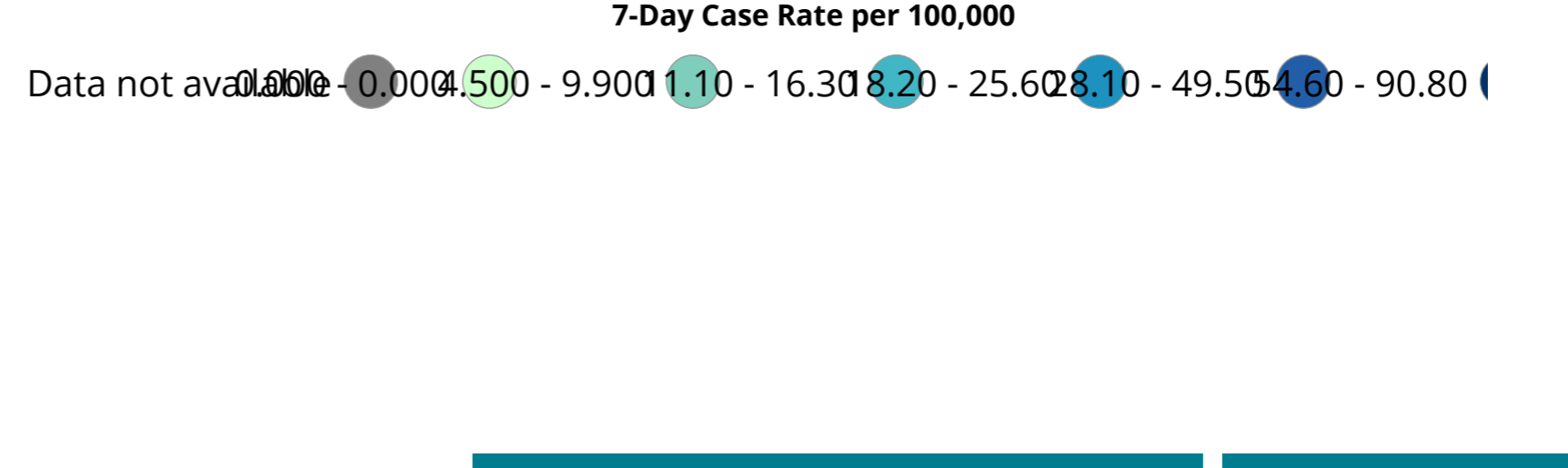
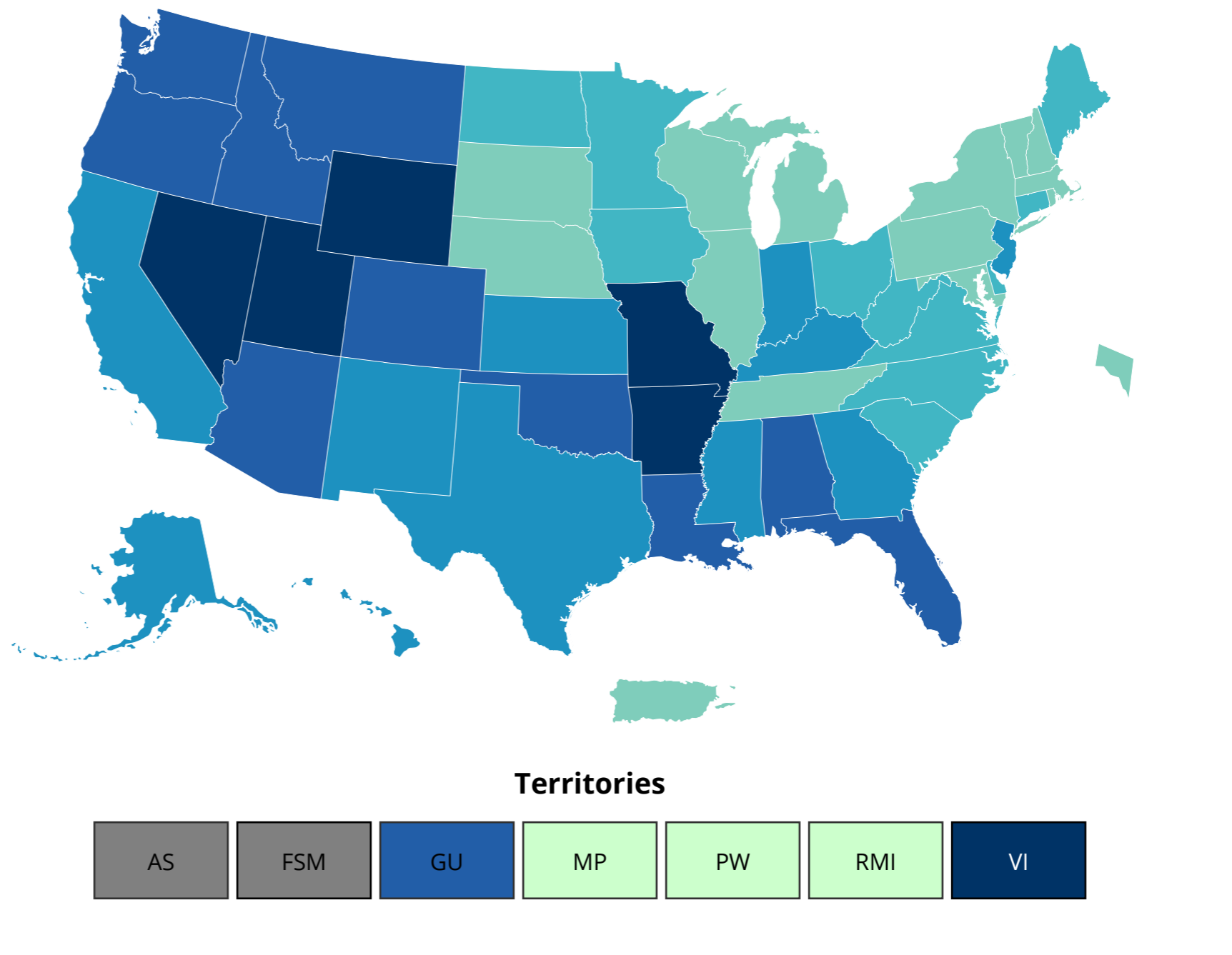
**Metric:**

- Count
- Rate per 100,000

**Time period:**

- Last 7 Days
- Since Jan 21, 2020

This shows the number of COVID-19 cases for every 100,000 people over the last 7 days, allowing you to compare areas with different population sizes.



Data Table for Cumulative Cases per 100k in Last 7 Days

CDC | Data as of: June 28, 2021 1:13 PM ET. Posted: June 28, 2021 2:21 PM ET

State/Territory	7-Day Case Rate per 100,000
Missouri	90.8
Nevada	75.2
Utah	73
Virgin Islands	68.8
Wyoming	63.8
Arkansas	54.6
Colorado	49.5
Arizona	47
Washington	38.6
Guam	36.2
Louisiana	34.7
Florida	34.3
Oregon	32.3
Montana	30.5
Alabama	29.3
Idaho	28.2
Oklahoma	28.1
Alaska	25.6
American Samoa	N/A
Mississippi	24.2
Kansas	22.8
Georgia	21.1
Texas	20
New Mexico	19.9
Indiana	19.5
California	18.8
New Jersey	18.6
Hawaii	18.4
Kentucky	18.2
North Carolina	16.3
West Virginia	15.5
Ohio	15.4
New York City*	15.2
Iowa	15.1
South Carolina	14
Virginia	13.8
Delaware	12.9
North Dakota	12.6
Maine	11.2
Connecticut	11.1
Minnesota	11.1
Pennsylvania	9.9
Illinois	9.8
South Dakota	9.8
Rhode Island	9.5
Nebraska	8.4
New York*	8.4
Wisconsin	8.3
Puerto Rico	8.1
Tennessee	7.5
Michigan	7.3
New Hampshire	7.3
District of Columbia	7.1
Federated States of Micronesia	N/A
Maryland	5.7
Massachusetts	5.4
Vermont	4.5
Northern Mariana Islands	0
Palau	0
Republic of Marshall Islands	0

**Footnotes**

†Data will update Monday through Friday as soon as they are reviewed and verified, oftentimes before 8 pm ET. However, daily updates (M-F) might be delayed due to delays in reported data.

Update for 10 June 2021: Calculation of cumulative case numbers (Cumulative cases= Historical cases+ new cases ) should account for -9005 cases due to data cleaning by one jurisdiction for duplicates.

On 4 February 2021, a state reported 1,507 new deaths. CDC is working with the state to assess the time period from which these data cover. This may temporarily impact death counts, rates and averages.

**Data Sources, References & Notes:** The case classifications for COVID-19, a nationally notifiable disease, are described in an [updated interim COVID-19 position statement and case definition](#) issued by the Council of State and Territorial Epidemiologists on August 5, 2020. 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 CDC's COVID-19 FAQ webpage.

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. \*Counts for NYC and New York State are shown separately; data for New York State show total cases and deaths for the state excluding data for NYC. 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. CDC also is working closely with states and jurisdictions to incorporate their historical data (<https://www.cdc.gov/coronavirus/2019-ncov/covid-data/faq-surveillance.html>). 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.

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, and 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](#).

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.

CDC's overall COVID-19 case and death numbers are validated through a confirmation process with each jurisdiction. COVID-19 case and death numbers reported on other websites may differ from what is posted on the CDC COVID Data Tracker due to the timing of reporting and COVID Data Tracker updates, which may differ by up to 24 hours. CDC COVID-19 counts from previous dates may be continually revised as more records are received and processed. Not all jurisdictions report counts daily; some counts are reported in batches and may increase COVID-19 case and death counts at different intervals and appear as spikes. The process used for finding and confirming COVID-19 cases and deaths displayed by other sites may differ.

**Testing Data:** The data represent COVID-19 laboratory test (Nucleic Acid Amplification Tests (NAATs), which include reverse transcriptase-polymerase chain reaction (RT-PCR) tests) results 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 data from the previous day and may not match the sum of the data presented for all jurisdictions. Data reported for each state and territory may be delayed several days in order to mitigate discrepancies in daily test counts due to variation in jurisdiction reporting. 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 tests in the United States. The data are reported to state and jurisdictional health departments in accordance with applicable state or local law and in accordance with the Coronavirus Aid, Relief, and Economic Security (CARES) Act (CARES Act Section 18115). The data for each state are sourced from either data submitted directly by the state health department via COVID-19 electronic laboratory reporting (CELR), or a combination of commercial, public health, and in-house hospital laboratories. CELR data are used for states that either submit line-level data or submit aggregate counts that do not include antigen or antibody tests. The data are available for public use on HealthData.Gov (<https://healthdata.gov/>). On April 26, 2021, CDC moved to presenting the NAAT testing data with a blanket 7-day lag to better align with other CDC products.

**Emergency Department Visit Data:** These data are not available for Northern Mariana Islands, Guam, Palau, Puerto Rico, Virgin Islands, California, Hawaii, Oklahoma, Minnesota, and Iowa.

Emergency Department (ED) visits captured through the National Syndromic Surveillance Program (NSSP) are being used to monitor COVID-19 illness. NSSP is a collaboration among CDC, federal partners, local and state health departments, and academic and private sector partners to collect, analyze, and share electronic patient encounter data received from multiple health care settings. For insights into COVID-19 trends, visits that have a COVID-19 diagnosis associated with them are monitored for a subset of emergency departments in 49 states. Each day, the percentage of ED visits for patients diagnosed with COVID-19 is calculated nationally and for each state presented. We have introduced a 3-day lag in the data presented to allow for backfilling to make the data more complete. Data presented on state websites may vary due to slight differences in the definitions used for syndromes. Syndromes based on chief complaint and ICD Codes do not necessarily represent clinically confirmed disease.

For some jurisdictions with a fewer number of overall visits reported to NSSP, rapid and large changes may appear in the data displayed. For example, this can be observed in data points prior to facility onboarding that occurred in Wyoming (December 2020) and South Dakota (August 2020). <50% of facilities in California, Hawaii, Iowa, Minnesota, and Oklahoma participate in NSSP and are not presented.

Data reporting methods for MO results in reduced completeness. A system upgrade has reduced OH reporting for all days since January 1, 2021. A temporary data feed interruption is reducing NC reporting for recent days.

Data on doses of vaccine administered include data received by CDC as of 6:00 am ET on the day of reporting. Vaccination data on the CDC COVID Data Tracker are updated daily between 1:30 pm and 8:00 pm ET. Updates will occur the following day when reporting coincides with a federal holiday.

The number of vaccine administrations might be impacted on the most recent five days of reporting due to delays in reporting. All reported numbers might change over time as historical data are reported to the CDC.

View vaccine data definitions at <https://www.cdc.gov/coronavirus/2019-ncov/vaccines/reporting-trends.html>

CDC is working closely with states and jurisdictions to incorporate their historical data (<https://www.cdc.gov/coronavirus/2019-ncov/covid-data/faq-surveillance.html>). 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. The chart above, including 7-day averages, does not include historical cases and deaths retroactively that are not yet attributed to the correct date of report. 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.

[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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 Learn [more](#)

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 Find [it here](#)

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