

COVID Data Tracker

Maps, charts, and data provided by CDC, updates Mondays and Fridays by 8 p.m. ET

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Effective May 1, 2024, hospitals are no longer required to report COVID-19 hospital admissions, hospital capacity, or hospital occupancy data to HHS through CDC's National Healthcare Safety Network (NHSN). The data will be archived as of May 10, 2024, and available at [United States COVID-19 Hospitalization Metrics by Jurisdiction, Timeseries](#).

CDC encourages ongoing, voluntary reporting of hospitalization data. Data voluntarily reported to NHSN after May 1, 2024, will be available starting May 10, 2024, at [COVID Data Tracker Hospitalizations](#).



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Trends in United States COVID-19 Hospitalizations, Deaths, Emergency Department (ED) Visits, and Test Positivity by Geographic Area

Maps, charts, and data provided by CDC, updates weekly for the previous MMWR week (Sunday-Saturday) on Fridays by 8 pm ET†

[View Footnotes and Download Data](#)

Select a geographic area: **View (left axis):**

The United States

Cumulative Deaths

View (right axis):

select one

The blue bars show cumulative provisional deaths due to COVID-19.

Cumulative Provisional COVID-19 Deaths, by Week, in The United States, Reported to CDC

Wastewater Surveillance

Post-COVID Conditions

Health Equity

Pediatric

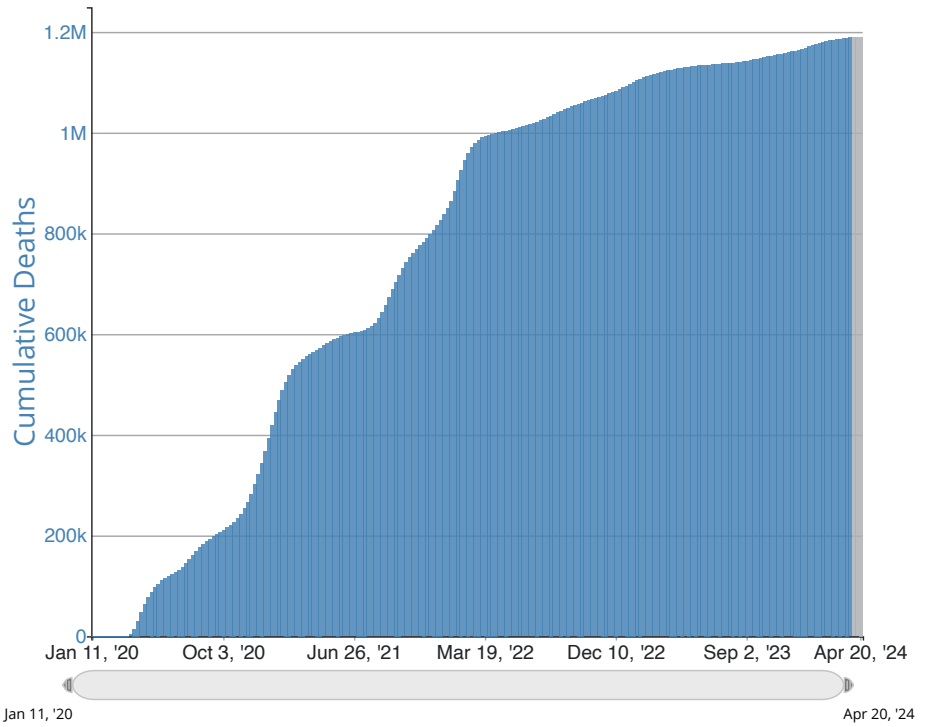
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Data Downloads and Footnotes

Expand each accordion to view data table and download data

Data Table for Cumulative Deaths - The United States

CDC | Data as of: Monday, April 29, 2024 2:18 PM ET. Posted: Monday, April 29, 2024 3:44 PM ET

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Geography	Date	Cumulative Deaths	Death Data As Of
United States	Apr 20, 2024	1,189,603	Apr 25, 2024
United States	Apr 13, 2024	1,189,372	Apr 25, 2024
United States	Apr 6, 2024	1,188,964	Apr 25, 2024
United States	Mar 30, 2024	1,188,430	Apr 25, 2024
United States	Mar 23, 2024	1,187,782	Apr 25, 2024
United States	Mar 16, 2024	1,186,976	Apr 25, 2024
United States	Mar 9, 2024	1,185,986	Apr 25, 2024
United States	Mar 2, 2024	1,184,929	Apr 25, 2024
United States	Feb 24, 2024	1,183,699	Apr 25, 2024
United States	Feb 17, 2024	1,182,424	Apr 25, 2024
United States	Feb 10, 2024	1,181,069	Apr 25, 2024
United States	Feb 3, 2024	1,179,491	Apr 25, 2024
United States	Jan 27, 2024	1,177,773	Apr 25, 2024
United States	Jan 20, 2024	1,175,668	Apr 25, 2024
United States	Jan 13, 2024	1,173,333	Apr 25, 2024
United States	Jan 6, 2024	1,170,772	Apr 25, 2024
United States	Dec 30, 2023	1,168,296	Apr 25, 2024
United States	Dec 23, 2023	1,166,080	Apr 25, 2024

United States	Dec 16, 2023	1,164,154	Apr 25, 2024
United States	Dec 9, 2023	1,162,316	Apr 25, 2024
United States	Dec 2, 2023	1,160,529	Apr 25, 2024
United States	Nov 25, 2023	1,158,806	Apr 25, 2024
United States	Nov 18, 2023	1,157,389	Apr 25, 2024
United States	Nov 11, 2023	1,155,962	Apr 25, 2024
United States	Nov 4, 2023	1,154,573	Apr 25, 2024
United States	Oct 28, 2023	1,153,328	Apr 25, 2024
United States	Oct 21, 2023	1,152,040	Apr 25, 2024
United States	Oct 14, 2023	1,150,648	Apr 25, 2024
United States	Oct 7, 2023	1,149,337	Apr 25, 2024
United States	Sep 30, 2023	1,147,939	Apr 25, 2024
United States	Sep 23, 2023	1,146,487	Apr 25, 2024
United States	Sep 16, 2023	1,145,072	Apr 25, 2024
United States	Sep 9, 2023	1,143,664	Apr 25, 2024
United States	Sep 2, 2023	1,142,355	Apr 25, 2024
United States	Aug 26, 2023	1,141,167	Apr 25, 2024
United States	Aug 19, 2023	1,140,105	Apr 25, 2024
United States	Aug 12, 2023	1,139,187	Apr 25, 2024
United States	Aug 5, 2023	1,138,436	Apr 25, 2024
United States	Jul 29, 2023	1,137,766	Apr 25, 2024
United States	Jul 22, 2023	1,137,219	Apr 25, 2024
United States	Jul 15, 2023	1,136,679	Apr 25, 2024
United States	Jul 8, 2023	1,136,172	Apr 25, 2024
United States	Jul 1, 2023	1,135,681	Apr 25, 2024
United States	Jun 24, 2023	1,135,138	Apr 25, 2024
United States	Jun 17, 2023	1,134,556	Apr 25, 2024
United States	Jun 10, 2023	1,133,944	Apr 25, 2024
United States	Jun 3, 2023	1,133,311	Apr 25, 2024
United States	May 27, 2023	1,132,618	Apr 25, 2024
United States	May 20, 2023	1,131,877	Apr 25, 2024
United States	May 13, 2023	1,131,120	Apr 25, 2024
United States	May 6, 2023	1,130,283	Apr 25, 2024
United States	Apr 29, 2023	1,129,339	Apr 25, 2024
United States	Apr 22, 2023	1,128,313	Apr 25, 2024
United States	Apr 15, 2023	1,127,120	Apr 25, 2024
United States	Apr 8, 2023	1,125,902	Apr 25, 2024
United States	Apr 1, 2023	1,124,530	Apr 25, 2024
United States	Mar 25, 2023	1,123,081	Apr 25, 2024
United States	Mar 18, 2023	1,121,413	Apr 25, 2024
United States	Mar 11, 2023	1,119,648	Apr 25, 2024
United States	Mar 4, 2023	1,117,796	Apr 25, 2024
United States	Feb 25, 2023	1,115,802	Apr 25, 2024
United States	Feb 18, 2023	1,113,644	Apr 25, 2024
United States	Feb 11, 2023	1,111,544	Apr 25, 2024
United States	Feb 4, 2023	1,109,196	Apr 25, 2024
United States	Jan 28, 2023	1,106,554	Apr 25, 2024

United States	Jan 21, 2023	1,103,643	Apr 25, 2024
United States	Jan 14, 2023	1,100,396	Apr 25, 2024
United States	Jan 7, 2023	1,096,706	Apr 25, 2024
United States	Dec 31, 2022	1,092,837	Apr 25, 2024
United States	Dec 24, 2022	1,089,179	Apr 25, 2024
United States	Dec 17, 2022	1,085,860	Apr 25, 2024
United States	Dec 10, 2022	1,082,673	Apr 25, 2024
United States	Dec 3, 2022	1,079,638	Apr 25, 2024
United States	Nov 26, 2022	1,077,046	Apr 25, 2024
United States	Nov 19, 2022	1,074,549	Apr 25, 2024
United States	Nov 12, 2022	1,072,293	Apr 25, 2024
United States	Nov 5, 2022	1,070,092	Apr 25, 2024
United States	Oct 29, 2022	1,067,844	Apr 25, 2024
United States	Oct 22, 2022	1,065,602	Apr 25, 2024
United States	Oct 15, 2022	1,063,406	Apr 25, 2024
United States	Oct 8, 2022	1,061,259	Apr 25, 2024
United States	Oct 1, 2022	1,059,065	Apr 25, 2024
United States	Sep 24, 2022	1,056,688	Apr 25, 2024
United States	Sep 17, 2022	1,054,142	Apr 25, 2024
United States	Sep 10, 2022	1,051,629	Apr 25, 2024
United States	Sep 3, 2022	1,048,822	Apr 25, 2024
United States	Aug 27, 2022	1,045,896	Apr 25, 2024
United States	Aug 20, 2022	1,042,846	Apr 25, 2024
United States	Aug 13, 2022	1,039,680	Apr 25, 2024
United States	Aug 6, 2022	1,036,396	Apr 25, 2024
United States	Jul 30, 2022	1,033,024	Apr 25, 2024
United States	Jul 23, 2022	1,029,623	Apr 25, 2024
United States	Jul 16, 2022	1,026,397	Apr 25, 2024
United States	Jul 9, 2022	1,023,468	Apr 25, 2024
United States	Jul 2, 2022	1,020,880	Apr 25, 2024
United States	Jun 25, 2022	1,018,460	Apr 25, 2024
United States	Jun 18, 2022	1,016,131	Apr 25, 2024
United States	Jun 11, 2022	1,013,937	Apr 25, 2024
United States	Jun 4, 2022	1,011,798	Apr 25, 2024
United States	May 28, 2022	1,009,792	Apr 25, 2024
United States	May 21, 2022	1,007,852	Apr 25, 2024
United States	May 14, 2022	1,006,110	Apr 25, 2024
United States	May 7, 2022	1,004,434	Apr 25, 2024
United States	Apr 30, 2022	1,003,001	Apr 25, 2024
United States	Apr 23, 2022	1,001,575	Apr 25, 2024
United States	Apr 16, 2022	1,000,230	Apr 25, 2024
United States	Apr 9, 2022	998,820	Apr 25, 2024
United States	Apr 2, 2022	997,268	Apr 25, 2024
United States	Mar 26, 2022	995,360	Apr 25, 2024
United States	Mar 19, 2022	992,855	Apr 25, 2024
United States	Mar 12, 2022	989,730	Apr 25, 2024
United States	Mar 5, 2022	985,326	Apr 25, 2024

United States	Feb 26, 2022	979,285	Apr 25, 2024
United States	Feb 19, 2022	970,995	Apr 25, 2024
United States	Feb 12, 2022	959,429	Apr 25, 2024
United States	Feb 5, 2022	944,112	Apr 25, 2024
United States	Jan 29, 2022	925,356	Apr 25, 2024
United States	Jan 22, 2022	904,390	Apr 25, 2024
United States	Jan 15, 2022	883,055	Apr 25, 2024
United States	Jan 8, 2022	863,977	Apr 25, 2024
United States	Jan 1, 2022	848,852	Apr 25, 2024
United States	Dec 25, 2021	837,175	Apr 25, 2024
United States	Dec 18, 2021	826,717	Apr 25, 2024
United States	Dec 11, 2021	816,467	Apr 25, 2024
United States	Dec 4, 2021	806,733	Apr 25, 2024
United States	Nov 27, 2021	797,952	Apr 25, 2024
United States	Nov 20, 2021	790,066	Apr 25, 2024
United States	Nov 13, 2021	782,756	Apr 25, 2024
United States	Nov 6, 2021	775,597	Apr 25, 2024
United States	Oct 30, 2021	768,310	Apr 25, 2024
United States	Oct 23, 2021	760,350	Apr 25, 2024
United States	Oct 16, 2021	751,409	Apr 25, 2024
United States	Oct 9, 2021	741,531	Apr 25, 2024
United States	Oct 2, 2021	730,351	Apr 25, 2024
United States	Sep 25, 2021	717,521	Apr 25, 2024
United States	Sep 18, 2021	703,174	Apr 25, 2024
United States	Sep 11, 2021	687,963	Apr 25, 2024
United States	Sep 4, 2021	672,546	Apr 25, 2024
United States	Aug 28, 2021	657,053	Apr 25, 2024
United States	Aug 21, 2021	642,879	Apr 25, 2024
United States	Aug 14, 2021	630,698	Apr 25, 2024
United States	Aug 7, 2021	621,292	Apr 25, 2024
United States	Jul 31, 2021	614,808	Apr 25, 2024
United States	Jul 24, 2021	610,703	Apr 25, 2024
United States	Jul 17, 2021	607,943	Apr 25, 2024
United States	Jul 10, 2021	605,952	Apr 25, 2024
United States	Jul 3, 2021	604,307	Apr 25, 2024
United States	Jun 26, 2021	602,764	Apr 25, 2024
United States	Jun 19, 2021	601,129	Apr 25, 2024
United States	Jun 12, 2021	599,353	Apr 25, 2024
United States	Jun 5, 2021	597,318	Apr 25, 2024
United States	May 29, 2021	594,971	Apr 25, 2024
United States	May 22, 2021	592,201	Apr 25, 2024
United States	May 15, 2021	588,963	Apr 25, 2024
United States	May 8, 2021	585,285	Apr 25, 2024
United States	May 1, 2021	581,279	Apr 25, 2024
United States	Apr 24, 2021	577,114	Apr 25, 2024
United States	Apr 17, 2021	572,513	Apr 25, 2024
United States	Apr 10, 2021	568,063	Apr 25, 2024

United States	Apr 3, 2021	563,750	Apr 25, 2024
United States	Mar 27, 2021	559,553	Apr 25, 2024
United States	Mar 20, 2021	555,092	Apr 25, 2024
United States	Mar 13, 2021	550,199	Apr 25, 2024
United States	Mar 6, 2021	544,474	Apr 25, 2024
United States	Feb 27, 2021	537,743	Apr 25, 2024
United States	Feb 20, 2021	529,089	Apr 25, 2024
United States	Feb 13, 2021	518,282	Apr 25, 2024
United States	Feb 6, 2021	504,763	Apr 25, 2024
United States	Jan 30, 2021	487,729	Apr 25, 2024
United States	Jan 23, 2021	467,407	Apr 25, 2024
United States	Jan 16, 2021	443,720	Apr 25, 2024
United States	Jan 9, 2021	418,028	Apr 25, 2024
United States	Jan 2, 2021	392,054	Apr 25, 2024
United States	Dec 26, 2020	367,209	Apr 25, 2024
United States	Dec 19, 2020	343,845	Apr 25, 2024
United States	Dec 12, 2020	321,531	Apr 25, 2024
United States	Dec 5, 2020	300,618	Apr 25, 2024
United States	Nov 28, 2020	282,073	Apr 25, 2024
United States	Nov 21, 2020	266,458	Apr 25, 2024
United States	Nov 14, 2020	253,115	Apr 25, 2024
United States	Nov 7, 2020	242,471	Apr 25, 2024
United States	Oct 31, 2020	233,717	Apr 25, 2024
United States	Oct 24, 2020	226,698	Apr 25, 2024
United States	Oct 17, 2020	220,708	Apr 25, 2024
United States	Oct 10, 2020	215,513	Apr 25, 2024
United States	Oct 3, 2020	210,700	Apr 25, 2024
United States	Sep 26, 2020	206,460	Apr 25, 2024
United States	Sep 19, 2020	202,164	Apr 25, 2024
United States	Sep 12, 2020	197,891	Apr 25, 2024
United States	Sep 5, 2020	193,273	Apr 25, 2024
United States	Aug 29, 2020	188,263	Apr 25, 2024
United States	Aug 22, 2020	182,524	Apr 25, 2024
United States	Aug 15, 2020	176,150	Apr 25, 2024
United States	Aug 8, 2020	168,902	Apr 25, 2024
United States	Aug 1, 2020	161,054	Apr 25, 2024
United States	Jul 25, 2020	152,769	Apr 25, 2024
United States	Jul 18, 2020	144,540	Apr 25, 2024
United States	Jul 11, 2020	137,374	Apr 25, 2024
United States	Jul 4, 2020	131,604	Apr 25, 2024
United States	Jun 27, 2020	127,064	Apr 25, 2024
United States	Jun 20, 2020	123,229	Apr 25, 2024
United States	Jun 13, 2020	119,385	Apr 25, 2024
United States	Jun 6, 2020	115,158	Apr 25, 2024
United States	May 30, 2020	110,112	Apr 25, 2024
United States	May 23, 2020	103,952	Apr 25, 2024
United States	May 16, 2020	96,723	Apr 25, 2024

United States	May 9, 2020	87,494	Apr 25, 2024
United States	May 2, 2020	76,271	Apr 25, 2024
United States	Apr 25, 2020	63,071	Apr 25, 2024
United States	Apr 18, 2020	47,546	Apr 25, 2024
United States	Apr 11, 2020	30,345	Apr 25, 2024
United States	Apr 4, 2020	14,039	Apr 25, 2024
United States	Mar 28, 2020	3,926	Apr 25, 2024
United States	Mar 21, 2020	715	Apr 25, 2024
United States	Mar 14, 2020	129	Apr 25, 2024
United States	Mar 7, 2020	69	Apr 25, 2024
United States	Feb 29, 2020	31	Apr 25, 2024
United States	Feb 22, 2020	22	Apr 25, 2024
United States	Feb 15, 2020	16	Apr 25, 2024
United States	Feb 8, 2020	10	Apr 25, 2024
United States	Feb 1, 2020	6	Apr 25, 2024
United States	Jan 25, 2020	6	Apr 25, 2024
United States	Jan 18, 2020	3	Apr 25, 2024
United States	Jan 11, 2020	1	Apr 25, 2024

Footnotes

†Data for the previous MMWR week (Sunday-Saturday) will update weekly on Fridays as soon as they are reviewed and verified, usually before 8 p.m. ET. Updates will occur the following business day when reporting coincides with a federal holiday. Note: Weekly updates might be delayed due to delays in reporting. 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.

Please note: Aggregate COVID-19 case and death data reporting has been discontinued with the [end of the Public Health Emergency \(PHE\)](#) on May 11, 2023. These data have been archived at [data.cdc.gov](#). For death data, CDC has transitioned to displaying provisional COVID-19 deaths reported to the National Center for Health Statistics (NCHS) National Vital Statistics Surveillance (NVSS) (see more below). Test positivity data from the [National Respiratory and Enteric Virus Surveillance System \(NREVSS\)](#) are being used for the maps at the national and regional levels. Test positivity data from COVID-19 Electronic Laboratory Reporting (CELR) that was previously posted on COVID Data Tracker has been archived on [health.data.gov](#) also [related to the end of the PHE](#).

Health and Human Services (HHS) regions: The ten (10) U.S. Department of HHS regions are defined here: <https://www.hhs.gov/about/agencies/iea/regional-offices/index.html>

Hospitalization Data

- **Source:** COVID-19-associated hospitalization data reported to CDC's National Healthcare Safety Network (NHSN).
- As of December 15, 2022, COVID-19 hospital data are required to be reported to CDC's NHSN, which monitors national and local trends in healthcare system stress, capacity, and community disease levels for approximately 6,000 hospitals in the United States. Data reported by hospitals to NHSN represent aggregated counts and include metrics capturing information specific to hospital capacity, occupancy, hospitalizations, and admissions. This system change does not impact requirements. Prior to December 15, 2022, hospitals reported data directly to the U.S. Department of Health and Human Services (HHS) or via a state submission for collection in the HHS Unified Hospital Data Surveillance System (UHDSS). More information on the transition to the NHSN system can be found here: <https://www.cdc.gov/nhsn/covid19/hospital-reporting.html>.
- While CDC reviews these data for errors and corrects those found, some reporting errors might still exist within the data. To minimize errors and inconsistencies in data reported, CDC removes outliers before calculating the metrics. CDC and partners work with reporters

to correct these errors and update the data in subsequent weeks.

- Many hospital subtypes, including acute care and critical access hospitals, as well as Veterans Administration, Defense Health Agency, and Indian Health Service hospitals, are included in the metric calculations displayed on CDT. Psychiatric, rehabilitation, and religious non-medical hospital types are excluded from calculations.
- COVID-19-associated hospitalization data displayed on COVID Data Tracker represent facility-level data reported by U.S. hospitals in the 50 states, plus the District of Columbia (included in HHS Region 3), American Samoa (HHS Region 9), the Commonwealth of Northern Mariana Islands (HHS Region 9), Guam (HHS Region 9), Puerto Rico (HHS Region 2), and the U.S. Virgin Islands (HHS Region 2). Assignment to a geographic area is based on the location of the CMS-registered reporting facility.
- Full details on COVID-19 hospital data reporting guidance can be found here: <https://www.hhs.gov/sites/default/files/covid-19-faqs-hospitals-hospital-laboratory-acute-care-facility-data-reporting.pdf>.
- **Weekly COVID-19 hospital admissions:** Total number of new admissions of patients with laboratory-confirmed COVID-19 in the past week (including both adult and pediatric admissions) in the entire geographic unit selected.
- **Currently hospitalized COVID-19 patients:** Average daily number of patients currently hospitalized with laboratory-confirmed COVID-19 during the past week (including both adult and pediatric patients) in the entire geographic unit selected.
- **Cumulative COVID-19 hospitalizations:** The total number of new admissions of patients with laboratory-confirmed COVID-19 since hospital data collection began on August 1, 2020, in the entire geographic unit selected.
- **Weekly COVID-19 new hospital admissions per 100,000:** Total number of admissions of patients with laboratory-confirmed COVID-19 in the past week (including both adult and pediatric admissions) divided by 2019 intercensal population estimate for the entire geographic unit selected, multiplied by 100,000.
- For all metrics, if there are no data in the specified locality of a given week, the metric value is displayed as “insufficient data”.

Death Data

- **Source:** Provisional Deaths from the CDC’s National Center for Health Statistics (NCHS) National Vital Statistics System (NVSS).
- Provisional data are non-final counts of deaths based on the flow of mortality data in NVSS. Deaths include those with COVID-19, coded to ICD-10 code U07.1, as an underlying or contributing cause of death on the death certificate. Death data are displayed by date of death (event). This is a change from the surveillance data used previously in COVID Data Tracker which were displayed by date of report.
- Number of deaths reported in this file are the total number of COVID-19 deaths received and coded as of the date of analysis and may not represent all deaths that occurred in that period. Counts of deaths with dates of death occurring before or after the reporting period are not included in the file.
- Data during recent periods are incomplete because of the lag in time between when a death occurs and when a death certificate is completed, submitted to NCHS, and processed for reporting. This delay can range from 1 week to 8 weeks or more, depending on the jurisdiction. The most recent 3 weeks of mortality counts are shaded grey and mortality rates shown as dotted lines because NVSS reporting is <95% during this period.
- Provisional death counts and rates are for deaths among U.S. residents and occurring in the 50 states, plus the District of Columbia and New York City. Assignment to a geographic area is based on the place of residence listed on the death certificate. New York state estimates include New York City but are also provided in the data table excluding New York City. Data are reported separately for Puerto Rico (and as part of HHS Region 2). Data from other U.S. territories are not included in NVSS provisional reporting.
- The percentage of all reported deaths that are attributed as COVID-19 is calculated as the number of COVID-19 deaths divided by the number of deaths from all causes x 100. The percentage of COVID-19 deaths is less affected by incomplete reporting in recent weeks because death certificate data from COVID-19 and all causes have similar timeliness.
- Rates were calculated as the number of provisional deaths occurring in the specified week/month divided by the population estimated as of July 1, 2021, multiplied by 100,000. Population estimates are from the Blended Base produced by the U.S. Census Bureau in lieu of the April 1, 2020 decennial population count (see <https://www2.census.gov/programs-surveys/popest/technical-documentation/methodology/2020-2021/methods-statement-v2021.pdf>).
- Rates were age-adjusted to the 2000 standard population using the direct method (see <https://www.cdc.gov/nchs/data/nvsr/nvsr70/nvsr70-08-508.pdf>). These rates differ from annual age-adjusted rates, typically presented in NCHS publications based on a full year of

data and annualized weekly/monthly age-adjusted rates which have been adjusted to allow comparison with annual rates. Annualized rates present deaths per year per 100,000 population that would be expected in a year if the observed period-specific (weekly/monthly) rate prevailed for a full year.

- Sub-national death counts between 1-9 are suppressed in accordance with NCHS data confidentiality standards. Rates based on death counts <20 do not meet NCHS standards of reliability and are not provided. For most jurisdictions, counts of 1 through 9 COVID-19 deaths correspond to the minimal burden category. However, in jurisdictions with smaller populations, death counts between 1-9 may represent a higher level of COVID-19-associated mortality.
- For more information or to view the Provisional Death Data on the NCHS website: <https://www.cdc.gov/nchs/covid19/mortality-overview.htm>
- For downloading the NVSS mortality data displayed here: <https://data.cdc.gov/NCHS/Provisional-COVID-19-death-counts-rates-and-percen/mpx5-t7tu>

Emergency Department Visits Data

- **Source:** Emergency Department (ED) visits from the National Syndromic Surveillance Program (NSSP)
- 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 at discharge are monitored for a subset of emergency departments in 50 states, the District of Columbia, and Guam. Coverage map: <https://www.cdc.gov/nssp/participation-coverage-map.html>
- The percentage of ED visits for patients with a discharge-diagnosis of COVID-19 is calculated nationally, regionally, and for each state presented. Data presented on state websites may vary due to slight differences in the definitions used.
- ED visit data are not available for Northern Mariana Islands, Palau, Puerto Rico, and the U.S. Virgin Islands. Jurisdictions with low ED facility participation or where diagnosis information is incomplete are not shown.
- For some jurisdictions with a fewer number of overall visits reported to NSSP, rapid and large changes may appear in the data displayed.
- For more information on NSSP, see: <https://www.cdc.gov/nssp/index.html>. For technical information, see: <https://www.cdc.gov/ncird/surveillance/respiratory-illnesses/index.html#companion-guide>

Testing Data

- **Source:** National Respiratory and Enteric Virus Surveillance System (NREVSS)
- The data represent SARS-CoV-2 Nucleic Acid Amplification Test (NAAT) results, which include reverse transcriptase-polymerase chain reaction (RT-PCR) tests from a sentinel network of NREVSS-reporting laboratories in the United States, including clinical, public health and commercial laboratories (<https://www.cdc.gov/surveillance/nrevss/labs/index.html>). These data exclude antigen, antibody, and at-home test results. Test positivity data are only available at the national and HHS Region level.
- All data are provisional and subject to change. Reporting is less complete for the past 1 week, and more complete for data reported for the period 2 weeks earlier (>90%).
- Because the data are from a sentinel network of laboratories, results may vary geographically. The data do not include all test results within a jurisdiction and therefore may not reflect all, COVID-19 NAATs in the United States. There are data from all 50 states, including the District of Columbia, Puerto Rico and the U.S. Virgin Islands, across the 10 HHS regions. Test results from Puerto Rico and the U.S. Virgin Islands are reported as part of HHS Region 2. Data from other U.S. territories are not reported to NREVSS.
- Percent positivity is one of the metrics used to monitor COVID-19 transmission over time and by area. Percent positivity is calculated by dividing the number of positive NAATs by the total number of NAATs administered, then multiplying by 100 [(# of positive NAAT tests / total NAAT tests) x 100].
- The data represent laboratory tests performed, not individual people. In the table and upon hovering on the map, the total test counts in the data reflect the latest reported data from NREVSS laboratories and may not match the data presented by various jurisdictions.
- On May 11, 2023 CDC discontinued utilizing the COVID electronic laboratory reporting (CELR) platform as the primary laboratory source of COVID-19 results. These data are archived at health.data.gov.
- For more information about NREVSS, please see:

<https://www.cdc.gov/surveillance/nrevss/index.html>

- For downloading the NREVSS COVID-19 testing data displayed here:
<https://data.cdc.gov/Laboratory-Surveillance/Percent-Positivity-of-COVID-19-Nucleic-Acid-Amplif/gvsb-yw6g>

Want to see maps of COVID-19 Data?

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Cite COVID Data Tracker

Centers for Disease Control and Prevention. COVID Data Tracker. Atlanta, GA: U.S. Department of Health and Human Services, CDC; 2024, April 30.
<https://covid.cdc.gov/covid-data-tracker>

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