

COVID Data Tracker

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

[COVID-19 Home >](#)

United States

At a Glance

Trend in %
Test
Positivity **-0.6% in most recent week**

Trend in %
Emergency
Department
Visits **-14.5% in most recent week**

Trend in
Hospital
Admissions **-15.3% in most recent week**

Total Hospitalizations 6,909,932

Trend in % COVID-19 Deaths **-20% in most recent week**

Total Deaths

1,187,509

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

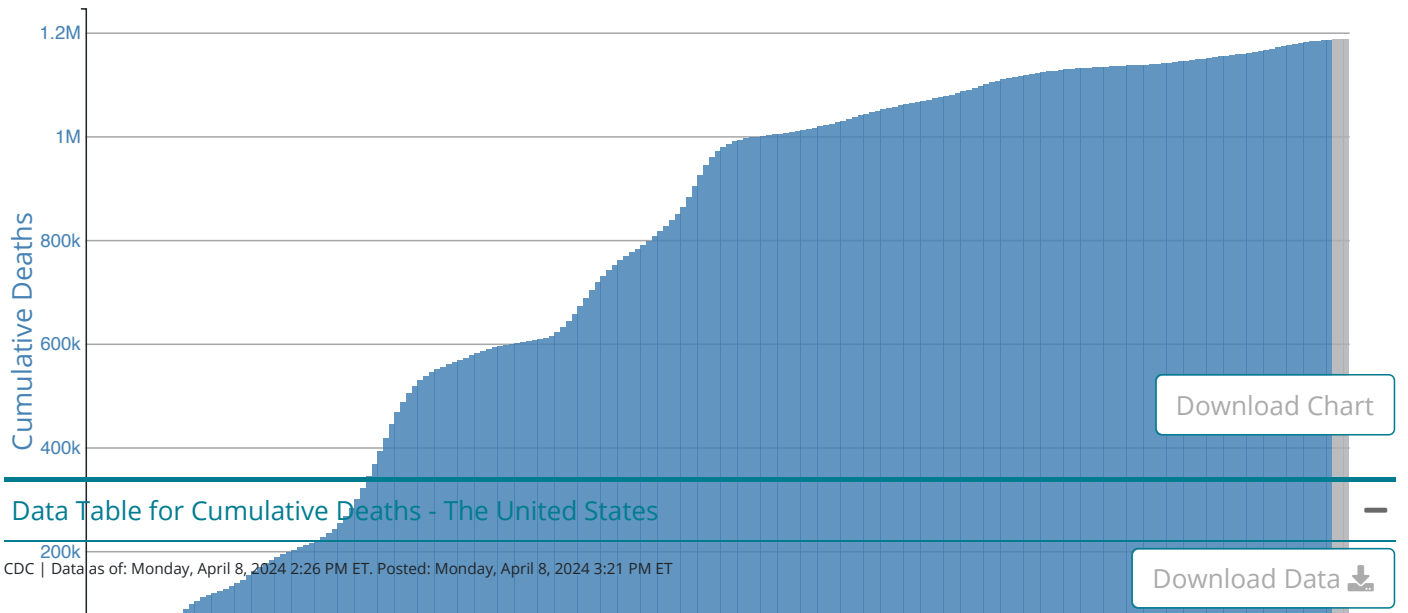
Cumulative Deaths

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



Data Table for Cumulative Deaths - The United States

CDC | Data as of: Monday, April 8, 2024 2:26 PM ET. Posted: Monday, April 8, 2024 3:21 PM ET

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Geography	Date	Cumulative Deaths	Death Data As Of
United States	Mar 30, 2024	1,187,509	Apr 4, 2024
United States	Mar 23, 2024	1,187,238	Apr 4, 2024
United States	Mar 16, 2024	1,186,625	Apr 4, 2024
United States	Mar 9, 2024	1,185,738	Apr 4, 2024
United States	Mar 2, 2024	1,184,736	Apr 4, 2024
United States	Feb 24, 2024	1,183,538	Apr 4, 2024
United States	Feb 17, 2024	1,182,283	Apr 4, 2024
United States	Feb 10, 2024	1,180,942	Apr 4, 2024
United States	Feb 3, 2024	1,179,388	Apr 4, 2024
United States	Jan 27, 2024	1,177,685	Apr 4, 2024
United States	Jan 20, 2024	1,175,592	Apr 4, 2024
United States	Jan 13, 2024	1,173,267	Apr 4, 2024
United States	Jan 6, 2024	1,170,714	Apr 4, 2024
United States	Dec 30, 2023	1,168,252	Apr 4, 2024
United States	Dec 23, 2023	1,166,045	Apr 4, 2024
United States	Dec 16, 2023	1,164,121	Apr 4, 2024
United States	Dec 9, 2023	1,162,288	Apr 4, 2024
United States	Dec 2, 2023	1,160,503	Apr 4, 2024
United States	Nov 25, 2023	1,158,784	Apr 4, 2024
United States	Nov 18, 2023	1,157,368	Apr 4, 2024
United States	Nov 11, 2023	1,155,943	Apr 4, 2024
United States	Nov 4, 2023	1,154,555	Apr 4, 2024
United States	Oct 28, 2023	1,153,311	Apr 4, 2024
United States	Oct 21, 2023	1,152,024	Apr 4, 2024
United States	Oct 14, 2023	1,150,633	Apr 4, 2024
United States	Oct 7, 2023	1,149,322	Apr 4, 2024
United States	Sep 30, 2023	1,147,926	Apr 4, 2024
United States	Sep 23, 2023	1,146,476	Apr 4, 2024
United States	Sep 16, 2023	1,145,061	Apr 4, 2024

United States	Sep 9, 2023	1,143,655	Apr 4, 2024
United States	Sep 2, 2023	1,142,347	Apr 4, 2024
United States	Aug 26, 2023	1,141,159	Apr 4, 2024
United States	Aug 19, 2023	1,140,097	Apr 4, 2024
United States	Aug 12, 2023	1,139,179	Apr 4, 2024
United States	Aug 5, 2023	1,138,428	Apr 4, 2024
United States	Jul 29, 2023	1,137,758	Apr 4, 2024
United States	Jul 22, 2023	1,137,211	Apr 4, 2024
United States	Jul 15, 2023	1,136,671	Apr 4, 2024
United States	Jul 8, 2023	1,136,164	Apr 4, 2024
United States	Jul 1, 2023	1,135,674	Apr 4, 2024
United States	Jun 24, 2023	1,135,131	Apr 4, 2024
United States	Jun 17, 2023	1,134,550	Apr 4, 2024
United States	Jun 10, 2023	1,133,938	Apr 4, 2024
United States	Jun 3, 2023	1,133,305	Apr 4, 2024
United States	May 27, 2023	1,132,612	Apr 4, 2024
United States	May 20, 2023	1,131,871	Apr 4, 2024
United States	May 13, 2023	1,131,114	Apr 4, 2024
United States	May 6, 2023	1,130,277	Apr 4, 2024
United States	Apr 29, 2023	1,129,334	Apr 4, 2024
United States	Apr 22, 2023	1,128,309	Apr 4, 2024
United States	Apr 15, 2023	1,127,116	Apr 4, 2024
United States	Apr 8, 2023	1,125,898	Apr 4, 2024
United States	Apr 1, 2023	1,124,526	Apr 4, 2024
United States	Mar 25, 2023	1,123,078	Apr 4, 2024
United States	Mar 18, 2023	1,121,411	Apr 4, 2024
United States	Mar 11, 2023	1,119,646	Apr 4, 2024
United States	Mar 4, 2023	1,117,794	Apr 4, 2024
United States	Feb 25, 2023	1,115,801	Apr 4, 2024
United States	Feb 18, 2023	1,113,643	Apr 4, 2024
United States	Feb 11, 2023	1,111,543	Apr 4, 2024
United States	Feb 4, 2023	1,109,195	Apr 4, 2024
United States	Jan 28, 2023	1,106,553	Apr 4, 2024
United States	Jan 21, 2023	1,103,644	Apr 4, 2024
United States	Jan 14, 2023	1,100,396	Apr 4, 2024
United States	Jan 7, 2023	1,096,707	Apr 4, 2024
United States	Dec 31, 2022	1,092,838	Apr 4, 2024
United States	Dec 24, 2022	1,089,180	Apr 4, 2024
United States	Dec 17, 2022	1,085,861	Apr 4, 2024
United States	Dec 10, 2022	1,082,674	Apr 4, 2024
United States	Dec 3, 2022	1,079,639	Apr 4, 2024
United States	Nov 26, 2022	1,077,047	Apr 4, 2024
United States	Nov 19, 2022	1,074,550	Apr 4, 2024
United States	Nov 12, 2022	1,072,294	Apr 4, 2024

United States	Nov 5, 2022	1,070,093	Apr 4, 2024
United States	Oct 29, 2022	1,067,845	Apr 4, 2024
United States	Oct 22, 2022	1,065,603	Apr 4, 2024
United States	Oct 15, 2022	1,063,407	Apr 4, 2024
United States	Oct 8, 2022	1,061,260	Apr 4, 2024
United States	Oct 1, 2022	1,059,066	Apr 4, 2024
United States	Sep 24, 2022	1,056,689	Apr 4, 2024
United States	Sep 17, 2022	1,054,143	Apr 4, 2024
United States	Sep 10, 2022	1,051,630	Apr 4, 2024
United States	Sep 3, 2022	1,048,823	Apr 4, 2024
United States	Aug 27, 2022	1,045,897	Apr 4, 2024
United States	Aug 20, 2022	1,042,847	Apr 4, 2024
United States	Aug 13, 2022	1,039,681	Apr 4, 2024
United States	Aug 6, 2022	1,036,397	Apr 4, 2024
United States	Jul 30, 2022	1,033,025	Apr 4, 2024
United States	Jul 23, 2022	1,029,624	Apr 4, 2024
United States	Jul 16, 2022	1,026,398	Apr 4, 2024
United States	Jul 9, 2022	1,023,469	Apr 4, 2024
United States	Jul 2, 2022	1,020,881	Apr 4, 2024
United States	Jun 25, 2022	1,018,461	Apr 4, 2024
United States	Jun 18, 2022	1,016,132	Apr 4, 2024
United States	Jun 11, 2022	1,013,938	Apr 4, 2024
United States	Jun 4, 2022	1,011,799	Apr 4, 2024
United States	May 28, 2022	1,009,792	Apr 4, 2024
United States	May 21, 2022	1,007,852	Apr 4, 2024
United States	May 14, 2022	1,006,110	Apr 4, 2024
United States	May 7, 2022	1,004,434	Apr 4, 2024
United States	Apr 30, 2022	1,003,001	Apr 4, 2024
United States	Apr 23, 2022	1,001,575	Apr 4, 2024
United States	Apr 16, 2022	1,000,230	Apr 4, 2024
United States	Apr 9, 2022	998,820	Apr 4, 2024
United States	Apr 2, 2022	997,268	Apr 4, 2024
United States	Mar 26, 2022	995,360	Apr 4, 2024
United States	Mar 19, 2022	992,855	Apr 4, 2024
United States	Mar 12, 2022	989,730	Apr 4, 2024
United States	Mar 5, 2022	985,326	Apr 4, 2024
United States	Feb 26, 2022	979,285	Apr 4, 2024
United States	Feb 19, 2022	970,995	Apr 4, 2024
United States	Feb 12, 2022	959,429	Apr 4, 2024
United States	Feb 5, 2022	944,112	Apr 4, 2024
United States	Jan 29, 2022	925,356	Apr 4, 2024
United States	Jan 22, 2022	904,390	Apr 4, 2024
United States	Jan 15, 2022	883,055	Apr 4, 2024
United States	Jan 8, 2022	863,977	Apr 4, 2024

United States	Jan 1, 2022	848,852	Apr 4, 2024
United States	Dec 25, 2021	837,175	Apr 4, 2024
United States	Dec 18, 2021	826,717	Apr 4, 2024
United States	Dec 11, 2021	816,467	Apr 4, 2024
United States	Dec 4, 2021	806,733	Apr 4, 2024
United States	Nov 27, 2021	797,952	Apr 4, 2024
United States	Nov 20, 2021	790,066	Apr 4, 2024
United States	Nov 13, 2021	782,756	Apr 4, 2024
United States	Nov 6, 2021	775,597	Apr 4, 2024
United States	Oct 30, 2021	768,310	Apr 4, 2024
United States	Oct 23, 2021	760,350	Apr 4, 2024
United States	Oct 16, 2021	751,409	Apr 4, 2024
United States	Oct 9, 2021	741,531	Apr 4, 2024
United States	Oct 2, 2021	730,351	Apr 4, 2024
United States	Sep 25, 2021	717,521	Apr 4, 2024
United States	Sep 18, 2021	703,174	Apr 4, 2024
United States	Sep 11, 2021	687,963	Apr 4, 2024
United States	Sep 4, 2021	672,546	Apr 4, 2024
United States	Aug 28, 2021	657,053	Apr 4, 2024
United States	Aug 21, 2021	642,879	Apr 4, 2024
United States	Aug 14, 2021	630,698	Apr 4, 2024
United States	Aug 7, 2021	621,292	Apr 4, 2024
United States	Jul 31, 2021	614,808	Apr 4, 2024
United States	Jul 24, 2021	610,703	Apr 4, 2024
United States	Jul 17, 2021	607,943	Apr 4, 2024
United States	Jul 10, 2021	605,952	Apr 4, 2024
United States	Jul 3, 2021	604,307	Apr 4, 2024
United States	Jun 26, 2021	602,764	Apr 4, 2024
United States	Jun 19, 2021	601,129	Apr 4, 2024
United States	Jun 12, 2021	599,353	Apr 4, 2024
United States	Jun 5, 2021	597,318	Apr 4, 2024
United States	May 29, 2021	594,971	Apr 4, 2024
United States	May 22, 2021	592,201	Apr 4, 2024
United States	May 15, 2021	588,963	Apr 4, 2024
United States	May 8, 2021	585,285	Apr 4, 2024
United States	May 1, 2021	581,279	Apr 4, 2024
United States	Apr 24, 2021	577,114	Apr 4, 2024
United States	Apr 17, 2021	572,513	Apr 4, 2024
United States	Apr 10, 2021	568,063	Apr 4, 2024
United States	Apr 3, 2021	563,750	Apr 4, 2024
United States	Mar 27, 2021	559,553	Apr 4, 2024
United States	Mar 20, 2021	555,092	Apr 4, 2024
United States	Mar 13, 2021	550,199	Apr 4, 2024
United States	Mar 6, 2021	544,474	Apr 4, 2024

United States	Feb 27, 2021	537,743	Apr 4, 2024
United States	Feb 20, 2021	529,089	Apr 4, 2024
United States	Feb 13, 2021	518,282	Apr 4, 2024
United States	Feb 6, 2021	504,763	Apr 4, 2024
United States	Jan 30, 2021	487,729	Apr 4, 2024
United States	Jan 23, 2021	467,407	Apr 4, 2024
United States	Jan 16, 2021	443,720	Apr 4, 2024
United States	Jan 9, 2021	418,028	Apr 4, 2024
United States	Jan 2, 2021	392,054	Apr 4, 2024
United States	Dec 26, 2020	367,209	Apr 4, 2024
United States	Dec 19, 2020	343,845	Apr 4, 2024
United States	Dec 12, 2020	321,531	Apr 4, 2024
United States	Dec 5, 2020	300,618	Apr 4, 2024
United States	Nov 28, 2020	282,073	Apr 4, 2024
United States	Nov 21, 2020	266,458	Apr 4, 2024
United States	Nov 14, 2020	253,115	Apr 4, 2024
United States	Nov 7, 2020	242,471	Apr 4, 2024
United States	Oct 31, 2020	233,717	Apr 4, 2024
United States	Oct 24, 2020	226,698	Apr 4, 2024
United States	Oct 17, 2020	220,708	Apr 4, 2024
United States	Oct 10, 2020	215,513	Apr 4, 2024
United States	Oct 3, 2020	210,700	Apr 4, 2024
United States	Sep 26, 2020	206,460	Apr 4, 2024
United States	Sep 19, 2020	202,164	Apr 4, 2024
United States	Sep 12, 2020	197,891	Apr 4, 2024
United States	Sep 5, 2020	193,273	Apr 4, 2024
United States	Aug 29, 2020	188,263	Apr 4, 2024
United States	Aug 22, 2020	182,524	Apr 4, 2024
United States	Aug 15, 2020	176,150	Apr 4, 2024
United States	Aug 8, 2020	168,902	Apr 4, 2024
United States	Aug 1, 2020	161,054	Apr 4, 2024
United States	Jul 25, 2020	152,769	Apr 4, 2024
United States	Jul 18, 2020	144,540	Apr 4, 2024
United States	Jul 11, 2020	137,374	Apr 4, 2024
United States	Jul 4, 2020	131,604	Apr 4, 2024
United States	Jun 27, 2020	127,064	Apr 4, 2024
United States	Jun 20, 2020	123,229	Apr 4, 2024
United States	Jun 13, 2020	119,385	Apr 4, 2024
United States	Jun 6, 2020	115,158	Apr 4, 2024
United States	May 30, 2020	110,112	Apr 4, 2024
United States	May 23, 2020	103,952	Apr 4, 2024
United States	May 16, 2020	96,723	Apr 4, 2024
United States	May 9, 2020	87,494	Apr 4, 2024
United States	May 2, 2020	76,271	Apr 4, 2024

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

View maps [here](#)

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

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