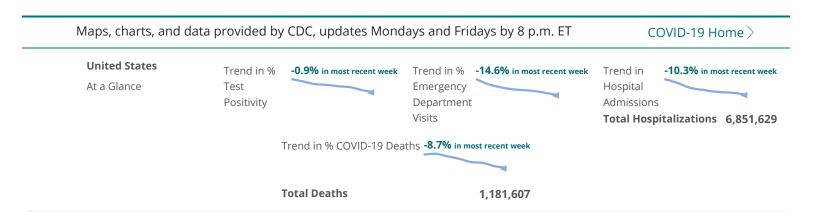
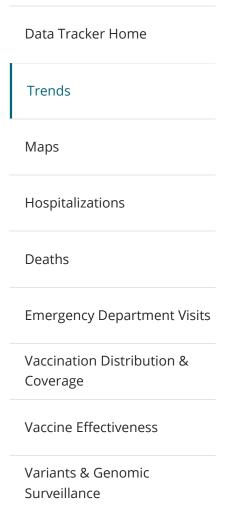


COVID Data Tracker





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^T

View Footnotes and Download Data

Select a geographic area:	
The United States	
View (left axis):	
Cumulative COVID-19 Hospitalizations	
View (right axis):	
	~

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

Trave	ler-Based	Genomic
Surve	illance	

Wastewater Surveillance

Post-COVID Conditions

Health Equity

Pediatric

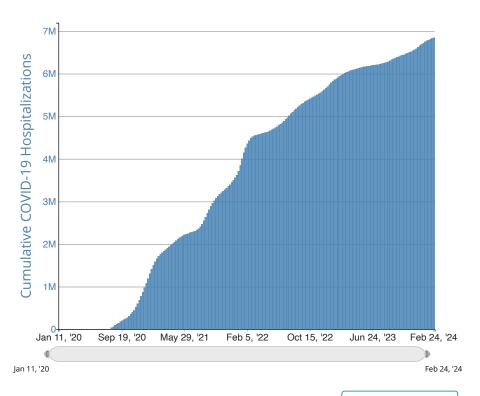
Pregnancy

Seroprevalence

Other COVID-19 Data

Communications Resources

COVID-19 Home



Download Chart

Data Table for Cumulative COVID-19 Hospitalizations - The United States

CDC \mid Data as of: Friday, March 1, 2024 9:08 AM ET. Posted: Friday, March 1, 2024 12:01 PM ET

Download Data

Geography \$	Date \$	Cumulative COVID-19 Hospitalizations	\$
United States	Feb 24, 2024	6,851,629	
United States	Feb 17, 2024	6,834,319	
United States	Feb 10, 2024	6,815,019	
United States	Feb 3, 2024	6,794,822	
United States	Jan 27, 2024	6,773,551	
United States	Jan 20, 2024	6,750,248	
United States	Jan 13, 2024	6,724,267	
United States	Jan 6, 2024	6,693,110	
United States	Dec 30, 2023	6,658,013	
United States	Dec 23, 2023	6,623,109	
United States	Dec 16, 2023	6,593,682	
United States	Dec 9, 2023	6,568,480	
United States	Dec 2, 2023	6,545,180	
United States	Nov 25, 2023	6,522,281	
United States	Nov 18, 2023	6,503,040	
United States	Nov 11, 2023	6,485,213	
United States	Nov 4, 2023	6,468,554	

United States	Oct 28, 2023	6,453,475
United States	Oct 21, 2023	6,437,259
United States	Oct 14, 2023	6,421,345
United States	Oct 7, 2023	6,405,246
United States	Sep 30, 2023	6,388,096
United States	Sep 23, 2023	6,369,764
United States	Sep 16, 2023	6,350,327
United States	Sep 9, 2023	6,330,437
United States	Sep 2, 2023	6,309,745
United States	Aug 26, 2023	6,290,606
United States	Aug 19, 2023	6,273,156
United States	Aug 12, 2023	6,258,065
United States	Aug 5, 2023	6,245,321
United States	Jul 29, 2023	6,234,801
United States	Jul 22, 2023	6,225,719
United States	Jul 15, 2023	6,217,630
United States	Jul 8, 2023	6,210,428
United States	Jul 1, 2023	6,203,981
United States	Jun 24, 2023	6,197,498
United States	Jun 17, 2023	6,191,173
United States	Jun 10, 2023	6,184,485
United States	Jun 3, 2023	6,177,511
United States	May 27, 2023	6,170,062
United States	May 20, 2023	6,162,215
United States	May 13, 2023	6,153,763
United States	May 6, 2023	6,144,419
United States	Apr 29, 2023	6,134,689
United States	Apr 22, 2023	6,124,484
United States	Apr 15, 2023	6,112,639
United States	Apr 8, 2023	6,099,359
United States	Apr 1, 2023	6,084,914
United States	Mar 25, 2023	6,069,097
United States	Mar 18, 2023	6,051,874
United States	Mar 11, 2023	6,033,695
United States	Mar 4, 2023	6,013,469
United States	Feb 25, 2023	5,991,072
United States	Feb 18, 2023	5,966,992
United States	Feb 11, 2023	5,941,500
United States	Feb 4, 2023	5,915,073
United States	Jan 28, 2023	5,888,558
United States	Jan 21, 2023	5,860,231
United States	Jan 14, 2023	5,828,552
United States	Jan 7, 2023	5,790,952

Halfred Coars	D 24 2022	F 746 F6F
United States	Dec 31, 2022	5,746,565
United States	Dec 24, 2022	5,702,034
United States	Dec 17, 2022	5,663,006
United States	Dec 10, 2022	5,626,344
United States	Dec 3, 2022	5,591,412
United States	Nov 26, 2022	5,557,511
United States	Nov 19, 2022	5,531,050
United States	Nov 12, 2022	5,506,918
United States	Nov 5, 2022	5,483,115
United States	Oct 29, 2022	5,459,525
United States	Oct 22, 2022	5,436,214
United States	Oct 15, 2022	5,413,438
United States	Oct 8, 2022	5,390,551
United States	Oct 1, 2022	5,366,973
United States	Sep 24, 2022	5,342,680
United States	Sep 17, 2022	5,315,831
United States	Sep 10, 2022	5,286,915
United States	Sep 3, 2022	5,255,344
United States	Aug 27, 2022	5,220,798
United States	Aug 20, 2022	5,183,876
United States	Aug 13, 2022	5,145,720
United States	Aug 6, 2022	5,104,606
United States	Jul 30, 2022	5,061,793
United States	Jul 23, 2022	5,017,767
United States	Jul 16, 2022	4,973,039
United States	Jul 9, 2022	4,930,467
United States	Jul 2, 2022	4,891,599
United States	Jun 25, 2022	4,855,848
United States	Jun 18, 2022	4,823,092
United States	Jun 11, 2022	4,792,671
United States	Jun 4, 2022	4,763,176
United States	May 28, 2022	4,734,976
United States	May 21, 2022	4,708,505
United States	May 14, 2022	4,683,994
United States	May 7, 2022	4,663,288
United States	Apr 30, 2022	4,645,837
United States	Apr 23, 2022	4,631,377
United States	Apr 16, 2022	4,619,063
United States	Apr 9, 2022	4,608,323
United States	Apr 2, 2022	4,598,325
United States	Mar 26, 2022	4,588,119
United States	Mar 19, 2022	4,576,463
United States	Mar 12, 2022	4,562,395

United States	Mar 5, 2022	4,544,111
United States	Feb 26, 2022	4,518,910
United States	Feb 19, 2022	4,484,367
United States	Feb 12, 2022	4,435,494
United States	Feb 5, 2022	4,365,698
United States	Jan 29, 2022	4,270,618
United States	Jan 22, 2022	4,147,094
United States	Jan 15, 2022	4,006,564
United States	Jan 8, 2022	3,855,914
United States	Jan 1, 2022	3,719,818
United States	Dec 25, 2021	3,622,151
United States	Dec 18, 2021	3,561,226
United States	Dec 11, 2021	3,506,698
United States	Dec 4, 2021	3,451,776
United States	Nov 27, 2021	3,401,938
United States	Nov 20, 2021	3,358,668
United States	Nov 13, 2021	3,317,771
United States	Nov 6, 2021	3,280,297
United States	Oct 30, 2021	3,245,050
United States	Oct 23, 2021	3,208,405
United States	Oct 16, 2021	3,168,803
United States	Oct 9, 2021	3,124,545
United States	Oct 2, 2021	3,075,859
United States	Sep 25, 2021	3,021,926
United States	Sep 18, 2021	2,959,363
United States	Sep 11, 2021	2,886,753
United States	Sep 4, 2021	2,806,596
United States	Aug 28, 2021	2,722,376
United States	Aug 21, 2021	2,636,601
United States	Aug 14, 2021	2,552,574
United States	Aug 7, 2021	2,474,960
United States	Jul 31, 2021	2,411,489
United States	Jul 24, 2021	2,363,777
United States	Jul 17, 2021	2,330,933
United States	Jul 10, 2021	2,308,247
United States	Jul 3, 2021	2,291,451
United States	Jun 26, 2021	2,277,380
United States	Jun 19, 2021	2,264,559
United States	Jun 12, 2021	2,251,338
United States	Jun 5, 2021	2,236,739
United States	May 29, 2021	2,220,388
United States	May 22, 2021	2,200,327
United States	May 15, 2021	2,177,678

United States	May 8, 2021	2,151,811
United States	May 1, 2021	2,121,554
United States	Apr 24, 2021	2,087,916
United States	Apr 17, 2021	2,050,663
United States	Apr 10, 2021	2,011,286
United States	Apr 3, 2021	1,972,985
United States	Mar 27, 2021	1,937,450
United States	Mar 20, 2021	1,903,534
United States	Mar 13, 2021	1,871,057
United States	Mar 6, 2021	1,837,703
United States	Feb 27, 2021	1,802,126
United States	Feb 20, 2021	1,760,591
United States	Feb 13, 2021	1,714,721
United States	Feb 6, 2021	1,658,191
United States	Jan 30, 2021	1,588,549
United States	Jan 23, 2021	1,507,345
United States	Jan 16, 2021	1,412,655
United States	Jan 9, 2021	1,305,129
United States	Jan 2, 2021	1,189,674
United States	Dec 26, 2020	1,080,522
United States	Dec 19, 2020	977,973
United States	Dec 12, 2020	875,824
United States	Dec 5, 2020	777,120
United States	Nov 28, 2020	684,044
United States	Nov 21, 2020	600,008
United States	Nov 14, 2020	520,212
United States	Nov 7, 2020	452,243
United States	Oct 31, 2020	398,710
United States	Oct 24, 2020	354,056
United States	Oct 17, 2020	314,282
United States	Oct 10, 2020	279,430
United States	Oct 3, 2020	248,139
United States	Sep 26, 2020	222,050
United States	Sep 19, 2020	198,455
United States	Sep 12, 2020	175,479
United States	Sep 5, 2020	150,980
United States	Aug 29, 2020	124,518
United States	Aug 22, 2020	96,324
United States	Aug 15, 2020	66,900
United States	Aug 8, 2020	37,031
United States	Aug 1, 2020	N/A
United States	Jul 25, 2020	N/A

United States	Jul 18, 2020	N/A
United States	Jul 11, 2020	N/A
United States	Jul 4, 2020	N/A
United States	Jun 27, 2020	N/A
United States	Jun 20, 2020	N/A
United States	Jun 13, 2020	N/A
United States	Jun 6, 2020	N/A
United States	May 30, 2020	N/A
United States	May 23, 2020	N/A
United States	May 16, 2020	N/A
United States	May 9, 2020	N/A
United States	May 2, 2020	N/A
United States	Apr 25, 2020	N/A
United States	Apr 18, 2020	N/A
United States	Apr 11, 2020	N/A
United States	Apr 4, 2020	N/A
United States	Mar 28, 2020	N/A
United States	Mar 21, 2020	N/A
United States	Mar 14, 2020	N/A
United States	Mar 7, 2020	N/A
United States	Feb 29, 2020	N/A
United States	Feb 22, 2020	N/A
United States	Feb 15, 2020	N/A
United States	Feb 8, 2020	N/A
United States	Feb 1, 2020	N/A
United States	Jan 25, 2020	N/A
United States	Jan 18, 2020	N/A
United States	Jan 11, 2020	N/A

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
 - (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 1001.
- 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/gysb-yw6g

Want to see maps of COVID-19 Data?

View maps <u>here</u>

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, March 03. https://covid.cdc.gov/covid-data-tracker

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