COVID Data Tracker

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

United States

Total Hospitalizations	Total Deaths	Total Vaccinations	Total Updated Bivalent Booster Administered
4,232,487	1,127,152	670,000,000	152,500,000
↑ 19,000 (Last updated 8/25)	↑ 1,000 (Last updated 8/25)		

At a Glance

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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) and updates weekly on Thursdays by 8 p.m. ET. Data for Hospitalizations and weekly the following Wednesday (hospitalizations) by 8 pm ET

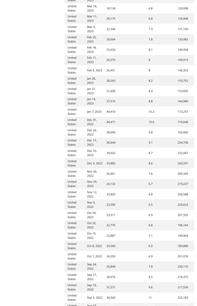
View Frequently and Occasional Data

Select a geographic area: **View (left axis):**
Total United States ▾ | Weekly COVID-19 New Hospital Admissions ▾

View (right axis): ☐ Show Rate

Weekly % Test Positivity ▾

The blue bars show weekly COVID-19 hospital admissions. The orange line represents the percent of tests and emergency department visits reported in the past week that were positive for COVID-19.



Download Chart

Data Downloads and Footnotes

Expand each accordion to view data table and download data

Total Cases for Weekly COVID-19 Hospital Admissions and Weekly % Test Positivity - The United States

Download Data (Excel)
Download Data (Text)

Geography	Date	Weekly COVID-19 Hospital Admissions	Weekly % Test Positivity	Total Hospitalizations
United States	Aug 5, 2023	N/A	10.6	35,860
United States	Jul 29, 2023	9,050	9	36,912
United States	Jul 22, 2023	8,947	7.5	36,349
United States	Jul 15, 2023	7,747	6.6	40,087
United States	Jul 8, 2023	6,450	5.7	37,276
United States	Jul 1, 2023	5,443	5	40,955
United States	Jun 24, 2023	4,336	4.3	44,073
United States	Jun 17, 2023	5,638	4.3	46,356
United States	Jun 10, 2023	6,011	4.1	54,565
United States	Jun 3, 2023	7,406	4.2	62,775
United States	May 27, 2023	7,784	4.4	61,397
United States	May 20, 2023	8,494	4.7	67,445
United States	May 13, 2023	9,300	4.7	73,760
United States	May 6, 2023	10,119	4.9	79,950
United States	Apr 29, 2023	10,742	5.0	84,864
United States	Apr 22, 2023	11,798	5	93,264
United States	Apr 15, 2023	13,225	5.6	97,285
United States	Apr 8, 2023	14,410	6.1	102,204
United States	Apr 1, 2023	15,770	6.8	108,861
United States	Mar 25, 2023	17,173	6.8	116,553
United States	Mar 18, 2023	19,136	6.8	126,098
United States	Mar 11, 2023	20,908	6.8	135,000
United States	Mar 4, 2023	22,240	7.0	141,140
United States	Feb 25, 2023	24,994	7.8	150,983
United States	Feb 18, 2023	25,439	8.1	148,958
United States	Feb 11, 2023	27,491	8.6	154,000
United States	Feb 4, 2023	28,415	8	146,953
United States	Jan 28, 2023	26,263	8.2	153,752
United States	Jan 21, 2023	31,690	9.4	159,041
United States	Jan 14, 2023	37,019	10.9	170,527
United States	Jan 7, 2023	44,012	10.2	173,257
United States	Dec 31, 2022	44,671	10.6	179,648
United States	Dec 24, 2022	38,996	9.8	192,000
United States	Dec 17, 2022	34,644	9.1	224,796
United States	Dec 10, 2022	34,932	8.7	232,967
United States	Dec 3, 2022	33,883	8.6	245,291
United States	Nov 26, 2022	36,461	7.6	260,169
United States	Nov 19, 2022	34,132	6.7	215,227
United States	Nov 12, 2022	33,853	6.8	206,588
United States	Nov 5, 2022	33,590	6.5	224,023
United States	Oct 29, 2022	33,011	6.5	225,183
United States	Oct 22, 2022	32,776	6.8	196,164
United States	Oct 15, 2022	33,867	7.1	190,804
United States	Oct 8, 2022	33,560	6.9	190,880
United States	Oct 1, 2022	34,293	6.8	201,078
United States	Sep 24, 2022	35,849	7.8	230,110
United States	Sep 17, 2022	38,916	8.5	218,373
United States	Sep 10, 2022	37,377	9.6	217,039
United States	Sep 3, 2022	39,248	10.1	225,183
United States	Aug 27, 2022	36,922	11.7	230,583
United States	Aug 20, 2022	38,192	11.9	232,197
United States	Aug 13, 2022	41,112	12.1	232,000
United States	Aug 6, 2022	42,913	13.8	243,019
United States	Jul 30, 2022	44,028	13.9	260,727
United States	Jul 23, 2022	45,728	14.2	275,456
United States	Jul 16, 2022	43,772	13.7	276,919
United States	Jul 9, 2022	38,403	13.4	256,387
United States	Jul 2, 2022	35,797	13.1	255,345
United States	Jun 25, 2022	33,756	11.5	255,774
United States	Jun 18, 2022	30,407	10.4	250,000
United States	Jun 11, 2022	29,495	10.3	299,609
United States	Jun 4, 2022	29,308	10.8	290,954
United States	May 28, 2022	29,471	10.4	307,460
United States	May 21, 2022	29,011	10.2	312,011
United States	May 14, 2022	29,756	9.9	319,000
United States	May 7, 2022	31,450	9.9	296,956
United States	Apr 30, 2022	14,993	6.8	268,990
United States	Apr 23, 2022	13,214	6.7	237,000
United States	Apr 16, 2022	10,740	6.4	240,015
United States	Apr 9, 2022	9,998	3.5	252,470
United States	Apr 2, 2022	10,296	3	252,037
United States	Mar 26, 2022	11,436	2.7	264,192
United States	Mar 19, 2022	14,068	2.8	271,157
United States	Mar 12, 2022	16,284	3.1	288,243
United States	Mar 5, 2022	19,201	3.7	310,027
United States	Feb 26, 2022	24,543	5.1	327,996
United States	Feb 19, 2022	48,873	7	376,774
United States	Feb 12, 2022	69,790	10.4	435,007
United States	Feb 5, 2022	80,457	14.4	490,000
United States	Jan 29, 2022	75,493	15.3	299,609
United States	Jan 22, 2022	120,552	22.1	611,990
United States	Jan 15, 2022	140,550	27.6	787,038
United States	Jan 8, 2022	170,074	28.2	843,561
United States	Jan 1, 2022	139,700	23.7	849,000
United States	Dec 25, 2021	60,932	14.4	594,248
United States	Dec 18, 2021	54,559	9.2	559,212
United States	Dec 11, 2021	44,929	7.7	520,000
United States	Dec 4, 2021	49,848	7	501,479
United States	Nov 27, 2021	43,277	6.2	430,900
United States	Nov 20, 2021	40,992	5.7	429,000
United States	Nov 13, 2021	37,482	5.3	429,000
United States	Nov 6, 2021	35,252	4.9	530,193
United States	Oct 30, 2021	36,647	5.1	511,125
United States	Oct 23, 2021	38,606	5.3	557,507
United States	Oct 16, 2021	44,271	6.3	547,045
United States	Oct 9, 2021	49,697	7.1	592,515
United States	Oct 2, 2021	53,936	7.6	601,952
United States	Sep 25, 2021	62,072	8.8	650,000
United States	Sep 18, 2021	72,545	8.6	675,079
United States	Sep 11, 2021	80,166	9.6	676,021
United States	Sep 4, 2021	84,255	10.1	694,778
United States	Aug 28, 2021	85,780	11.1	658,024
United States	Aug 21, 2021	84,025	11.2	615,583
United States	Aug 14, 2021	77,625	11	559,913
United States	Aug 7, 2021	63,486	10.5	494,229
United States	Jul 31, 2021	47,736	9.5	420,000
United States	Jul 24, 2021	32,892	7.9	320,000
United States	Jul 17, 2021	23,691	5.2	297,080
United States	Jul 10, 2021	16,993	3.9	249,034
United States	Jul 3, 2021	14,073	2.7	224,708
United States	Jun 26, 2021	13,867	2.1	246,371
United States	Jun 19, 2021	13,232	1.9	285,421
United States	Jun 12, 2021	14,016	1.9	305,000
United States	Jun 5, 2021	15,251	2	306,460
United States	May 29, 2021	20,062	2.2	356,729
United States	May 22, 2021	22,649	2.7	408,644
United States	May 15, 2021	25,878	3.3	437,018
United States	May 8, 2021	29,258	3.9	466,050
United States	May 1, 2021	33,641	4.1	490,263
United States	Apr 24, 2021	37,250	4.2	509,368
United States	Apr 17, 2021	39,377	4.4	499,000
United States	Apr 10, 2021	38,393	4.6	495,054
United States	Apr 3, 2021	35,538	4.5	464,357
United States	Mar 27, 2021	33,930	4.1	460,596
United States	Mar 20, 2021	32,486	3.9	453,000
United States	Mar 13, 2021	33,393	3.9	497,086
United States	Mar 6, 2021	35,392	3.7	528,604
United States	Feb 27, 2021	41,590	3.9	521,903
United States	Feb 20, 2021	45,894	4.1	470,127
United States	Feb 13, 2021	54,932	5	524,919
United States	Feb 6, 2021	69,668	5.9	568,513
United States	Jan 30, 2021	81,220	6.9	625,732
United States	Jan 23, 2021	94,724	8.3	693,000
United States	Jan 16, 2021	107,078	9.6	714,529
United States	Jan 9, 2021	115,460	10.8	820,022
United States	Jan 2, 2021	106,157	10.8	861,000
United States	Dec 26, 2020	102,591	11.3	682,178
United States	Dec 19, 2020	102,168	11.3	863,681
United States	Dec 12, 2020	98,724	12	896,683
United States	Dec 5, 2020	90,000	12.2	860,000
United States	Nov 28, 2020	84,050	12.4	806,270
United States	Nov 21, 2020	76,855	12	1,094,019
United States	Nov 14, 2020	67,973	13.6	1,015,306
United States	Nov 7, 2020	53,992	12.8	1,000,000
United States	Oct 31, 2020	44,660	10.2	889,676
United States	Oct 24, 2020	39,777	8.3	841,752
United States	Oct 17, 2020	34,812	7.9	836,488
United States	Oct 10, 2020	31,292	7.7	818,000
United States	Oct 3, 2020	29,094	8	790,561
United States	Sep 26, 2020	23,601	7.9	776,555
United States	Sep 19, 2020	22,992	7.7	740,339
United States	Sep 12, 2020	24,504	7.5	629,989
United States	Sep 5, 2020	26,475	7.5	631,268
United States	Aug 29, 2020	26,269	7.8	601,537
United States	Aug 22, 2020	26,631	7.9	612,000
United States	Aug 15, 2020	25,419	7.9	607,173
United States	Aug 8, 2020	21,647	6.5	601,925
United States	Aug 1, 2020	N/A	7	590,211
United States	Jul 25, 2020	N/A	7.3	582,528
United States	Jul 18, 2020	N/A	7.2	750,775
United States	Jul 11, 2020	N/A	7.5	677,621
United States	Jul 4, 2020	N/A	6.9	576,705
United States	Jun 27, 2020	N/A	5.9	560,164
United States	Jun 20, 2020	N/A	5.4	489,460
United States	Jun 13, 2020	N/A	4.7	467,667
United States	Jun 6, 2020	N/A	4.9	454,946
United States	May 30, 2020	N/A	5.3	427,418
United States	May 23, 2020	N/A	5.1	412,658
United States	May 16, 2020	N/A	5.3	341,404
United States	May 9, 2020	N/A	6.9	299,601
United States	May 2, 2020	N/A	7.1	264,462
United States	Apr 25, 2020	N/A	13.7	230,769
United States	Apr 18, 2020	N/A	14.8	152,223
United States	Apr 11, 2020	N/A	14.7	136,364
United States	Apr 4, 2020	N/A	12.8	116,982
United States	Mar 21, 2020	N/A	9.3	92,924
United States	Mar 14, 2020	N/A	3.9	36,895

Footnotes

Data for the previous MMWR week (Sunday-Saturday) will update weekly on Thursday at approximately 8 p.m. ET. Data for hospitalizations will update weekly on Wednesday at approximately 8 pm ET. Data are reviewed and verified, usually before 8 pm ET, to ensure accuracy. Data are subject to change as more complete data are received. Data for the most recent week are incomplete and will be updated as data are delayed due to delays in reporting. Data Reported on COVID Data Tracker and other pages of CDC.gov may differ from numbers for recent days due to reporting delays and other factors.

Please Note: Aggregate COVID-19 test and death data reporting has been discontinued with the end of the Public Health Emergency (PHE) on May 11, 2023. Please see Nationwide Genomic Surveillance for COVID-19 for more information about the ongoing genomic surveillance of SARS-CoV-2 conducted by the Centers for Disease Control and Prevention (CDC). Vaccination data reporting has been discontinued with the end of the Public Health Emergency (PHE) on May 11, 2023. Please see Vaccination Data for more information about the ongoing collection of COVID-19 vaccination data by the Centers for Disease Control and Prevention (CDC).

Hospitalization Data:

- **Source:** COVID-19-associated hospitalization data reported to CDC's National Healthcare Safety Network (NHSN).
- Beginning August 1, 2023, COVID-19 hospital data are reported to NHSN consistent with the NHSN definition, and include confirmed and suspected adults in inpatient beds and inpatient beds in critical care units for approximately 5,000 hospitals in the United States. Data for previous weeks may include updates from hospitals that were not reporting in the most recent week. Hospitals report to their respective health reporting entities, including state and territorial health departments, and the data are then shared with the CDC. Hospitals that are not reporting at the state level are reported data directly to the U.S. Department of Health and Human Services (HHS) or are reported through the National Healthcare Safety Network (NHSN). Hospitals that are not reporting at the state level are the exceptions to the HHS mandate and are reported here: https://www.cms.gov/medicare/provider-enrollment-and-certification/guidancelawsregulations/terminated-withdrawn-suspended-facilities.
- Hospitals report to their respective health reporting entities, those toward, some reporting errors might exist and validation is in progress. To minimize errors in reporting, CDC recommends outlets facilitating the entering, CDC and partners work with jurisdictions to identify and resolve reporting errors, including duplicate reporting.
- Where hospital categories, including acute care and critical care hospitals, as well as Veterans Administration, Defense Health Agency, and Indian Health Service hospitals, are not reported, the data are imputed using the last reported value. Hospitals with no reporting are not included in the calculations. Hospitals that are temporarily closed are included in the calculations, and are assumed to have zero reporting for COVID-19 and all other hospital categories. Hospitals that are permanently closed are not included in the calculations.
- Weekly hospital admissions, including acute care and critical care hospitals, as well as Veterans Administration, Defense Health Agency, and Indian Health Service hospitals, are not reported, the data are imputed using the last reported value. Hospitals with no reporting are not included in the calculations. Hospitals that are temporarily closed are included in the calculations, and are assumed to have zero reporting for COVID-19 and all other hospital categories. Hospitals that are permanently closed are not included in the calculations.
- Data are shown by hospital jurisdiction, which may differ from patient residence. Hospital jurisdiction is the state, territory, or jurisdiction in which the hospital is located. Data are shown for the 50 states, plus the District of Columbia (DC), the 5 territories (American Samoa, Guam, Northern Mariana Islands, Puerto Rico, and the U.S. Virgin Islands) and the 2 jurisdictions (Department of Defense (DoD) and the U.S. Virgin Islands (VHA) Region 2). Assignment to a geographic area is based on the location of the hospital reporting COVID-19 data to NHSN.
- Full details on COVID-19 hospital data reporting are found here: https://www.cdc.gov/nhsn/pdf/covid19/covid-weekly-rev-mandate-hospitals.pdf.

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

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- Full details on COVID-19 hospital data reporting are found here: https://www.cdc.gov/nhsn/pdf/covid19/covid-weekly-rev-mandate-hospitals.pdf.

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

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

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