



COVID-19 Compilation

January 22, 2021

Iowa

At 10 a.m. Thursday, the state was reporting 4,445 COVID-19-related deaths, an increase of 51 deaths since the state's tally at 10 a.m. Wednesday, according to the state's website. The state was reporting at 10 a.m. Thursday that there are 309,277 confirmed cases of coronavirus, an increase of 1,709 since 10 a.m. Wednesday. The total number of people tested is 1,435,648, according to the state. Of the people who have tested positive, 271,951 have recovered.

The daily numbers

The latest data as of 10 a.m. Thursday, compared to 10 a.m. Wednesday:

- **Confirmed cases:** 309,277, an increase of 1,709
- **Deaths:** 4,445, an increase of 51
- **Hospitalizations:** 474*
- **Patients in ICU:** 86*
- **Patients on ventilators:** 36*
- **Total tested:** 1,435,648
- **Total recovered:** 271,951

* Data on state's website was not updated; numbers are from Tuesday

On Thursday, 71 nursing homes in Iowa were reporting outbreaks, the same as Wednesday. Of Iowa's 99 counties, 12 had a 14-day positivity rate above 15% on Thursday. Another 52 counties were reporting between 10% and 15%. Polk County, the state's most populous, was at 13%. Thirty-five counties were reporting below 10%. Statewide, Iowa's 14-day positivity rate was 11.3% on Thursday.

Washington, D.C.

- President Biden released a 200-page "[National Strategy for the COVID-19 Response and Pandemic Preparedness](#)." It addresses the new Administration's seven goals for addressing COVID-19:
 - Restore trust with the American people
 - Mount a safe, effective, comprehensive vaccination campaign
 - Mitigate spread through expanding masking, testing, treatment, data, workforce, and clear public health standards
 - Immediately expand emergency relief and exercise the Defense Production Act

- Safely reopen schools, businesses, and travel, while protecting workers
 - Protect those most at risk and advance equity, including across racial, ethnic and rural/urban lines
 - Restore U.S. leadership globally and build better preparedness for future threats
- President Biden signed numerous EOs and directives pertaining to the COVID-19 pandemic domestically and globally:
 - [Executive Order on Establishing the COVID-19 Pandemic Testing Board and Ensuring a Sustainable Public Health Workforce for COVID-19 and Other Biological Threats](#)
 - [National Security Directive on United States Global Leadership to Strengthen the International COVID-19 Response and to Advance Global Health Security and Biological Preparedness](#)
 - [Executive Order on Protecting Worker Health and Safety](#)
 - [Executive Order on Supporting the Reopening and Continuing Operation of Schools and Early Childhood Education Providers](#)
 - [Executive Order on Ensuring an Equitable Pandemic Response and Recovery](#)
 - [Executive Order on a Sustainable Public Health Supply Chain](#)
 - [Executive Order on Ensuring a Data-Driven Response to COVID-19 and Future High-Consequence Public Health Threats](#)
 - [Executive Order on Improving and Expanding Access to Care and Treatments for COVID-19](#)
 - [Executive Order on Promoting COVID-19 Safety in Domestic and International Travel](#)
 - [Executive Order on Organizing and Mobilizing the United States Government to Provide a Unified and Effective Response to Combat COVID-19 and to Provide United States Leadership on Global Health and Security](#)
 - [Executive Order on Protecting the Federal Workforce and Requiring Mask-Wearing](#)
- At Thursday's White House press briefing, Dr. Tony Fauci said his "best-case scenario" is getting 70-85 percent of Americans vaccinated by the end of summer.
- Dr. Fauci also gave remarks today at the WHO Executive Board meeting, during which he announced that President Biden intends to have the U.S. join [Covax](#). A transcript is available [here](#).
- The DoD [published](#) a new COVID-19 Travel Restrictions Installation Status Update.
- At the request of HHS, approximately 12 Navy personnel [deployed](#) to the Navajo Nation reservation in New Mexico and Arizona to provide support to the Northern Navajo Medical Center in Shiprock, New Mexico. The medical personnel have been working side-by-side with civilian and U.S. Public Health Service Commissioned Corps health care providers to help treat COVID-19 patients.
- The CDC has published and updated a significant number of COVID-19 and vaccine materials and resources on its [dashboard](#), and you can keep track of vaccinations [here](#). Please continue to check these for information on things like recommended quarantine periods and return-to-work guidance. To highlight a few of the recent updates:
 - [Schools and Child Care Programs](#)
 - [Essential Services and Critical Infrastructure](#)
 - [Global Emergency Response](#)
 - [People with Moderate to Severe Asthma](#)
- CDC's ACIP will hold a meeting on Jan. 27 to go over COVID-19 vaccine safety updates and related matters. A draft agenda of the meeting is available [here](#).

- No new members of Congress have tested positive for COVID-19 since Tuesday.

Updates from the States

- Out of the cases under investigation detected by U.S. surveillance, there are **24,323,846 total cases** and **404,689 deaths**. *The CDC data closes out the day before reporting.*
- The U.S. reported a record 4,440 COVID-19 deaths on Wednesday. More than 61,000 people have died of COVID-19 since the start of January, making this month already the second deadliest of the entire pandemic, after December 2020. New daily deaths have risen more than 30 percent in the last two weeks.
- Over the past week, there has been an average of 194,754 newly confirmed COVID-19 cases per day, a decrease of 16 percent from the average recorded two weeks earlier.
- Arizona, South Carolina, California, New York, and Georgia are reporting the highest rates of newly confirmed infections per capita.
- In hard-hit California, the daily number of new COVID-19 cases fell below 20,000 on Wednesday, and the number of patients in hospitals is also on the decline.
- Health providers across the country are grappling with the difficulty of coordinating vaccine appointments as supply lags behind demand:
 - New York City Mayor Bill de Blasio said on Wednesday that 23,000 vaccination appointments scheduled for today and Friday were postponed because of a shipping delay.
 - San Francisco's public health department expects to run out of vaccine doses today.
 - At Beaufort Memorial Hospital in South Carolina, hospital officials canceled 6,000 scheduled appointments through Mar. 30 after they were notified that thousands of vaccine doses they expected would not be arriving.
 - Georgia's 10-county Northwest Health District was swamped with more than 10,000 appointment requests in one weekend. Left without far fewer available doses, it shut down its scheduling website and told people to call their local health department to arrange an appointment instead.
 - New Jersey's Bergen County, the state's most populous county, is expected to run out of vaccine doses Saturday.
- A Columbus, Ohio, vaccine distributor has been [suspended](#) after authorities said the company mishandled – and subsequently spoiled – 890 doses of Moderna's COVID-19 vaccine.
- Missouri Gov. Mike Parson (R) announced on Wednesday that he has activated the state's National Guard to accelerate Missouri's COVID-19 vaccine rollout. One mass vaccination team will be assigned to each of the state's nine Highway Patrol regions. Each team will have the capability to administer as many as 2,500 doses a day.
- North Carolina Gov. Roy Cooper (D) announced on Thursday that the state will distribute \$2.5 million to local transit agencies to provide residents with free rides to get their COVID-19 vaccinations.
- Florida Gov. Ron DeSantis (R) announced that the state will begin requiring proof of residency – either a utility bill or a Florida ID – for people getting COVID-19 vaccines.
- The city of Chicago is moving to Tier 2 COVID-19 restrictions from Tier 3, allowing indoor group fitness classes, retail shops, movie theaters, performance venues, and museums to open at reduced capacity. Face coverings must be worn indoors at all times.

- Wisconsin Gov. Tony Evers (D) on Tuesday signed two EOs extending both the state's [public health emergency](#) and face mask [requirement](#).
- Kansas lawmakers on Thursday approved a bill that would extend the state's pandemic emergency declaration. Kansas Gov. Laura Kelly (D) has until Jan. 26 to act before the declaration expires. The bill expands the use of telemedicine and adds flexibility in health care licensing through Mar. 31 but limits the governor's ability to close businesses and allows counties to opt out of mask mandates and other health orders she issues.
- Alabama Gov. Kay Ivey (R) on Thursday extended a statewide order requiring people to wear face masks in public until Mar. 5.
- Washington Gov. Jay Inslee (D) on Tuesday extended [26 emergency proclamations](#) issued in the wake of the COVID-19 pandemic.
- Louisiana Gov. Jon Bel Edwards (D) on Thursday renewed his plea for businesses to move as many employees as possible to remote work as cases and hospitalizations continue to surge in the state.
- Washington, D.C. Mayor Muriel Bowser will allow indoor restaurants to reopen Friday, even as the rate of new daily COVID-19 infections in the city has remained above the target for reopening indoor dining and similar activities, considered Phase 2, for more than two months.
- Maryland Gov. Larry Hogan (R) and State Superintendent Karen Salmon on Thursday called for immediate efforts to return students to classrooms, at least part time, no later than Mar. 1.
- The airport in Cedar Rapids, Iowa, plans next week to begin screening passengers for symptoms of COVID-19 before they go through security, implementing a first-of-its-kind plan.
- Useful state data:
 - Use Johns Hopkins University's [COVID-19 U.S. map](#) as a resource for media, policymakers, and communities to view a collection of critical public health data in one online destination and better understand and track the COVID-19 pandemic in populations both large and small across the country. [NPR's map](#) can also be used to monitor you state's heat wave.
 - NASHP has developed a [COVID-19 State Action Center](#) which serves as a state-level policy dashboard. [Governing](#) is also keeping a running tally of coronavirus news and impacts at the intersection of the health and economic crises in the states and localities.
 - This [site](#) from the Kaiser Family Foundation provides state-level information on cases/deaths, social distancing measures, health policy actions, and more.
 - This [series of maps](#) shows how states are responding to COVID-19.

Science, Lifestyle, and Economy

- More than 37.9 million doses of COVID-19 vaccines have been distributed across the U.S., and more than 15 million people have received their first dose, according to [CDC data](#).
- The Independent Panel for Pandemic Preparedness and Response prepared and published their second [report on progress](#) for the WHO Executive Board.
- A recent MMWR [article](#) looked at vaccination coverage among kindergarteners in the U.S. in the 2019-2020 school year. National coverage for that year was about 95 percent for diphtheria and tetanus toxoids, and acellular pertussis; measles, mumps, and rubella; and varicella vaccines. However, the article notes the

disruption in vaccinations during the COVID-19 pandemic. Ultimately, the authors recommend increased follow-up of undervaccinated students.

- Another MMWR [study](#) examined contact tracing efforts from health departments for a month between June and July of 2020. The findings showed that, of case investigation and contact tracing metric data reported by 56 U.S. health departments, there was wide variation in capacity and ability to conduct timely and effective contact tracing. The authors suggest that increasing staffing capacity and improving community engagement could lead to more timely contact tracing interviews and identification of more contacts.
- Eli Lilly released new [data](#) showing that a laboratory-made protein delivered by infusion may help prevent infections at nursing homes. A Phase 3 clinical trial found that nursing home residents who got the monoclonal antibody drug were 80 percent less likely to develop symptomatic COVID-19 compared to nursing home residents who got a placebo infusion.
- The Pfizer COVID-19 vaccine appears to work just as well against a fast-spreading variant of the coronavirus first identified in the U.K. as it does against earlier forms of the pathogen, the companies reported in a [study](#) Wednesday.
- United Airlines said it expected to have voluntary COVID-19 testing available at all of its hubs by February.
- Rio de Janeiro Mayor Eduardo Paes said the 2021 Rio Carnival will be postponed due to Brazil's second wave of coronavirus and a lagging vaccination campaign.
- The UK's largest music festival "Glastonbury" has been canceled for a second time.
- While the French ski slopes have remained closed, resorts in Switzerland have decided to open. Although the French Government have urged people to stay away, many ignored the recommendations. The large crowds make social distancing difficult have heightened public health concerns, as highly contagious variants of the virus spread across Europe.
- The WHO keeps a running list of COVID-19 vaccine candidates, which you can view [here](#). STAT News also has a resource [tracking COVID-19 drugs and vaccines](#). The New York Times has a very helpful vaccine tracker as well, which you can view [here](#). This [AVAC pipeline tracker](#) is great, too.
- The Johns Hopkins Center for Health Security has an extensive [list](#) of commercial and lab-developed tests.
- Continue to look at the NIH Office of Portfolio Analysis's (OPA) expert-curated [portfolio of COVID-19 publications and preprints](#). The portfolio includes peer-reviewed articles from PubMed and preprints from medRxiv, bioRxiv, ChemRxiv, and arXiv. It is updated daily with the latest available data and enables users to explore and analyze the rapidly growing set of advances in COVID-19 research.

International Affairs

- [Here](#) is the most recent edition of the WHO's Weekly Epidemiological Update and [here](#) is the most recent edition of the WHO's Weekly Operational Update.
- Hungary is the first country in the E.U. to approve the Russian vaccine, Sputnik V.
- The U.A.E. also approved the Russian coronavirus vaccine on Thursday, making it the third vaccine approved for use in the country.
- At 94,580 deaths, the U.K. now has the highest number of deaths in Europe and fifth highest in the world.

- The Czech parliament has extended the country's state of emergency until Feb. 14. The extension will allow the government to temporarily shut businesses and enforce strict social distancing rules.
- Three people in Shanghai have tested positive for COVID-19, the first confirmed cases in the city in two months. The capital, Beijing, and Hebei, Heilongjiang, Jilin, Shanxi, and Shandong provinces have all recently reported new infections. Beijing has restricted the number of passengers allowed on public transportation and extended the quarantine period for travelers returning from overseas.
- A fire broke out at the Serum Institute of India, one of the world's largest vaccine makers. It is currently producing millions of doses of the AstraZeneca vaccine. The fire did not disrupt production of the vaccine but did kill five people.
- Australia is unlikely to open its borders in 2021, even if most of the population is vaccinated, according to Australia's Health Secretary. Citizens and permanent residents are still allowed to enter but must complete a 14-day hotel quarantine at their own expense.
- Northern Ireland will extend its lockdown until Mar. 5 due to a spike in cases. All non-essential businesses and schools will be closed.
- India has started the world's biggest coronavirus vaccine drive. The program aims to vaccinate 1.3 billion people with two approved vaccines – Covishield and Covaxin. Since Wednesday, the Indian Government has also sent 3.2 million free vaccine doses to Bangladesh, Nepal, Bhutan, and Maldives.
- South African government minister Jackson Mthembu has died from COVID-19. Mthembu was one of the government's key leaders in its response to the pandemic and served as the public face during many COVID-19 press briefings.
- The COVID-19 fatality rate across the African continent stands at 2.5 percent, higher than the global level of 2.2 percent, a trend that is alarming experts.
- Pfizer has slashed in half the volume of COVID-19 vaccines it will deliver to some E.U. countries this week.
- E.U. leaders agreed on Thursday to selectively restrict nonessential travel within the 27-member bloc and from nonmember countries, in a bid to slow the spread of two highly contagious variants of the coronavirus that are already present in multiple countries in the region. All non-essential travel is highly discouraged, and the bloc will adopt a common framework for the use and requirement of rapid antigen tests prior to departure.
- Portuguese prime minister António Costa said all flights to and from Britain will be suspended beginning Saturday.
- Portugal's government on Thursday ordered the closure of schools for two weeks amid a surge in COVID-19 infections. The country has been in lockdown since last week, but cases continue to climb sharply, setting almost daily records and threatening to overwhelm hospitals.
- Lebanon has extended its strict general lockdown, which includes a 24-hour curfew, until Feb. 8. Hospitals in Lebanon are currently reporting 91 percent occupancy of ICU beds.
- The World Bank said it approved a re-allocation of \$34 million in funds to support Lebanon's vaccination efforts, the first transfer of its kind.
- France will require people to wear higher quality face masks in public, a measure likely to render many home-made cloth masks obsolete. Officials say most washable masks sold in French stores already meet

the required standard. Germany mandated the use of surgical grade masks on public transportation, in office spaces, and in shops earlier this week, and Austria will implement similar requirements next week.

- French president Emmanuel Macron on Thursday promised he would allow university students to attend in-person classes one day per week, subsidize mental health counseling, and ramp up access to inexpensive cafeteria meals.
- Chile's health regulator approved emergency roll-out of the CoronaVac vaccine manufactured by China's Sinovac.
- India's government has cleared commercial exports of COVID-19 vaccines, with the first orders to be shipped to Brazil and Morocco on Friday.
- China will gift Pakistan 500,000 doses of its Sinopharm vaccine, according to Pakistani Foreign Minister Shah Mahmood Qureshi.
- Australia recorded a fourth day of zero coronavirus cases on Thursday.
- **Global Cases:** 95,612,831 **Total Deaths:** 2,066,176

Helpful Articles/Media

- [How Many Vaccine Shots Go to Waste? Several States Aren't Counting.](#)
- Watch a JAMA interview and COVID-19 update with new CDC Director Rochelle Walensky [here](#).
- [Here](#) is the most recent COVIDView from CDC, a weekly summary and interpretation of key indicators that have been adapted to track the COVID-19 pandemic in the U.S. The latest report shows weekly COVID-19-associated hospitalization rates reached the highest point of the pandemic in December and remain high. Rates have gone down recently, but are expected to go up as more data come in.
- The most recent COVID-19 Science Update from the CDC is [here](#).
- [What we now know — and don't know — about the coronavirus variants](#)
- [Covid-19 deaths are the highest they've ever been — and the more infectious variants could make things much worse](#)
- [FAQ about COVID-19 vaccines](#) from the New England Journal of Medicine
- [Infectious Diseases Society of America Guidelines on the Treatment and Management of Patients with COVID-19](#)
- [Vaccines were a chance to redeem failures in the U.S. coronavirus response. What went wrong?](#)
- [The New Yorker: Deciding Who Should Be Vaccinated First](#)
- [People with type 1 diabetes have a higher risk of dying from Covid-19. Why are they lower on CDC's vaccine priority list?](#)
- The New England Journal of Medicine published their top COVID-19 stories of 2020:
 - [2019 Novel Coronavirus: First Reports Published](#)
 - [Clinical Characteristics of 2019 Novel Coronavirus Infection](#)
 - [Genomic Characterization of the 2019 Novel Coronavirus](#)
 - [Final ACTT-1: Remdesivir Results](#)
 - [Dexamethasone: First Drug Found to Reduce Mortality in People with COVID-19](#)
 - [Monoclonal Antibody Against SARS-CoV-2](#)

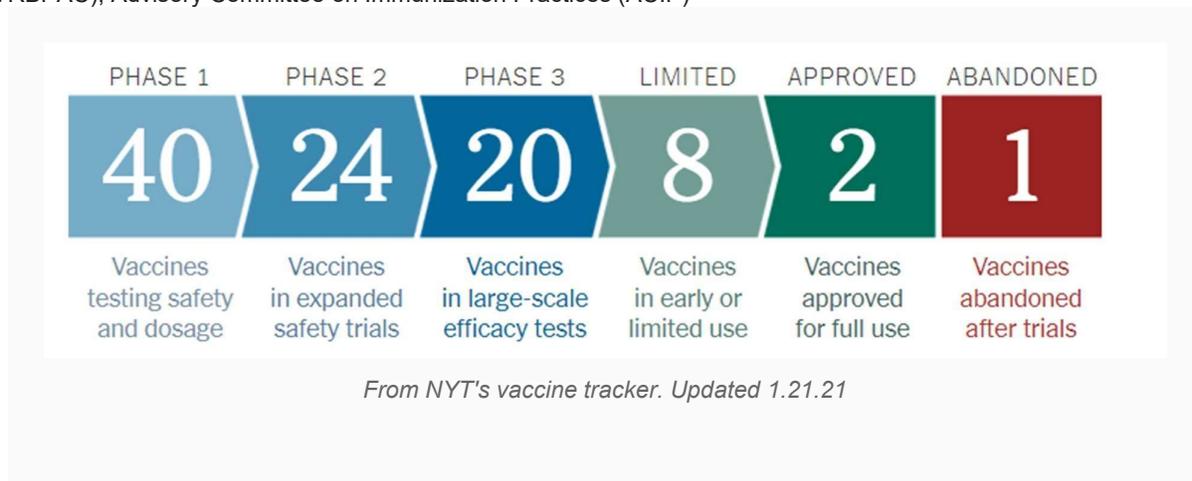
- [mRNA: A New Vaccine Platform for a Novel Pathogen](#)
- [Racial Disparities in COVID-19: Present from Diagnosis to Death](#)
- [Risk Factors for Death from COVID-19 in a Cohort of 17 Million People](#)
- [Excess Deaths in the U.S. from COVID-19 and Other Causes](#)
- [Messonnier: The slow vaccine rollout should speed up 'pretty massively' in coming weeks](#)
- [Decades of basic research paved the way for today's 'warp speed' Covid-19 vaccines](#)
- [A guide to vaccinology: from basic principles to new developments](#)
- [The Danger of Assuming That Family Time Is Dispensable](#)
- [Risk factors for severe illness and death in COVID-19: a systematic review and meta-analysis](#)
- [Covid-19 Will Reduce US Life Expectancy at Birth by More Than One Year in 2020](#)
- [COVID-19 Pandemic Underscores Importance of Investment in Public Health: 2012 National Academies Report Has Lasting Impact](#)
- [Evidence of Long-Distance Droplet Transmission of SARS-CoV-2 by Direct Air Flow in a Restaurant in Korea](#)
- ['There absolutely will be a black market': How the rich and privileged can skip the line for Covid-19 vaccines](#)
- [Divisions emerge among U.S. officials over when first Covid-19 vaccine doses will be available — and for whom](#)
- [Distributing a COVID-19 Vaccine Across the U.S. - A Look at Key Issues](#)
- [Nature: The COVID vaccine challenges that lie ahead /As positive results emerge at last, researchers must help the world to address vaccine hesitancy, supply logistics and pricing.](#)
- [California Hospitalizations From COVID-19 Surging; ICUs May Be Overwhelmed In Weeks](#)
- [So You Traveled Over Thanksgiving. Now What?](#)
- [How U.S. Medical Schools Are Training a Post-Pandemic Generation of Doctors](#)
- [Near Crisis, Some Hospitals Face Tough Decisions In Caring For Floods Of Patients](#)
- [As COVID-19 Vaccine Nears, Employers Consider Making It Mandatory](#)
- [Video replay -- NIH COVID-19 Scientific Interest Group: Ethical Quandaries in the COVID-19 Pandemic](#)
- [Racial disparities in COVID-19 mortality are driven by unequal infection risks](#)
- [Coronavirus Testing Has Gotten Better, But The U.S. Still Does Not Have Enough Tests](#)
- [Data show hospitalized Covid-19 patients are surviving at higher rates, but surge in cases could roll back gains](#)
- [60 Minutes video: "Post-acute COVID-19 Syndrome": COVID "long-haulers" suffering symptoms months after initial diagnosis](#)
- [Fauci on PBS News Hour: Thanksgiving gatherings will put families at risk.](#)
- [Now comes the hardest part: Getting a coronavirus vaccine from loading dock to upper arm](#)
- Listen to KHN's "What the Health?" [podcast](#) with Dr. Tony Fauci. This episode is titled, "What Would Dr. Fauci Do?"
- Vaccinate Your Family had a conversation with the FDA about the vaccine approval process which you can view [here](#).

- [COVID-19 vaccines that could report Phase III data before Moderna, Pfizer-BioNTech products become broadly available](#)
- [More people are getting COVID-19 twice, suggesting immunity wanes quickly in some](#)
- [What you need to know about the Moderna and Pfizer coronavirus vaccines](#)
- [With strong data on two Covid-19 vaccines, we have more answers about the road ahead — and questions too](#)
- [60 Minutes](#) did a session on OWS on Sunday evening
- [Persistence and Evolution of SARS-CoV-2 in an Immunocompromised Host](#)
- [NIH Videocast: Ethical & Regulatory Aspects of Clinical Research Session 7: COVID](#)
- [COVID Misinformation a Roadblock to Curbing Pandemic](#)
- [Four reasons for encouragement based on Pfizer's Covid-19 vaccine results](#)
- [Covid-19, Ebola, and HIV — Leveraging Lessons to Maximize Impact](#)
- [Advisers To CDC Debate How COVID-19 Vaccine Should Be Rolled Out](#)
- [Association between SARS-CoV-2 infection, exposure risk and mental health among a cohort of essential retail workers in the USA](#)
- [Will a small, long-shot U.S. company end up producing the best coronavirus vaccine?](#)
- [Effect of Timing of and Adherence to Social Distancing Measures on COVID-19 Burden in the United States](#)
- From the NIH Record: [What We've Learned About Coronavirus Pathophysiology](#)
- [Estimating risk of airborne COVID-19 with mask usage, social distancing](#)
- [Airborne Transmission of COVID-19: Q&A with Jonathan Samet](#)
- [Reimagining America's Infectious-Disease Defense](#)
- [Researchers Find Doubts About COVID-19 Vaccine Among People Of Color](#)
- [Understanding COVID-19 vaccine efficacy](#)
- [Why Covid-19's Impact on Health Is a Long-Term Worry](#)
- [Long-term Health Consequences of COVID-19](#)
- [The pandemic poses risks for older doctors. Some are retiring early in response.](#)
- [Why people with diabetes are being hit so hard by Covid-19](#)
- [Delaying Pregnancy during a Public Health Crisis — Examining Public Health Recommendations for Covid-19 and Beyond](#)
- [Nearly Two-Thirds Of U.S. Households Struck By COVID-19 Face Financial Trouble](#)
- [Structural Racism, Social Risk Factors, and Covid-19 — A Dangerous Convergence for Black Americans](#)
- [Transmission of SARS-CoV-2: A Review of Viral, Host, and Environmental Factors](#)
- [Disinfection dangers: How to avoid viruses without exposing yourself to toxics](#)
- [The AstraZeneca/Oxford University Phase 3 COVID-19 Vaccine Trial – Why Was It Paused?](#)
- [Assessing a novel, lab-free, point-of-care test for SARS-CoV-2 \(CovidNudge\): a diagnostic accuracy study](#)
- [Some Urban Hospitals Face Closure Or Cutbacks As The Pandemic Adds To Fiscal Woes](#)
- [As COVID-19 Vaccine Trials Move At Warp Speed, Recruiting Black Volunteers Takes Time](#)

- [How a new way of parsing COVID-19 data began to show the breadth of health gaps between Blacks and whites](#)
- [SARS-CoV-2 Viral Load Predicts Mortality in Patients with and Without Cancer Who Are Hospitalized with COVID-19](#)
- [First COVID-19 Global Forecast: IHME Projects Three-Quarters of a Million Lives Could be Saved by January 1](#)
- From Resolve to Save Lives- [Promoting mask-wearing during the COVID-19 pandemic: A POLICYMAKER'S GUIDE](#)
- [Long-Haulers Are Redefining COVID-19](#)
- *MMWR* Weekly COVID-19 Briefing is a weekly podcast to update readers on the latest scientific information from CDC's COVID-19 response. In each episode, *MMWR*'s Editor-in-Chief, Dr. Charlotte Kent provides an overview of the latest scientific information published in *MMWR*. New episodes are posted every Monday. Listen to episodes [here](#).
- [Vaccine Access and Hesitancy: The Public Health Importance of Vaccines](#)
- Johns Hopkins [data capture](#).
- Other tracking data [here](#).

Common Acronyms

Centers for Disease Control and Prevention (CDC), World Health Organization (WHO), National Institutes of Health (NIH), Personal Protective Equipment (PPE), Department of Health and Human Services (HHS), Department of Defense (DoD), Department of Homeland Security (DHS), U.S. Department of Agriculture (USDA), Central Command (CENTCOM), Department of Housing and Urban Development (HUD), Centers for Medicare and Medicaid Services (CMS), Transportation Security Administration (TSA), Department of Veterans Affairs (VA), Assistant Secretary for Preparedness and Response (ASPR), Biomedical Advanced Research and Development Authority (BARDA), U.S. Trade Representative (USTR), Childrens Health Insurance Program (CHIP), Supplemental Nutrition Assistance Program (SNAP), Emergency Use Authorization (EUA), Executive Order (EO), Morbidity and Mortality Weekly Report (MMWR), New England Journal of Medicine (NEJM), Vaccines and Related Biological Products Advisory Committee (VRBPAC), Advisory Committee on Immunization Practices (ACIP)



U.S. COVID-19 Vaccination Progress

People who received first dose
13,595,803

Of those, people who received second dose

2,023,124



Find the latest data on
CDC's COVID Data Tracker

Data as of January 19, 2021
 Source: COVID Data Tracker-Vaccination



DOD COVID-19 Cumulative Totals

| | Cases | Hospitalized | Recovered | Deaths |
|--------------|----------------|--------------|----------------|------------|
| Military | 130,484 | 1,277 | 83,196 | 17 |
| Civilian | 38,301 | 1,098 | 21,114 | 144 |
| Dependent | 21,072 | 339 | 13,085 | 9 |
| Contractor | 12,863 | 405 | 7,599 | 48 |
| Total | 202,720 | 3,119 | 124,994 | 218 |

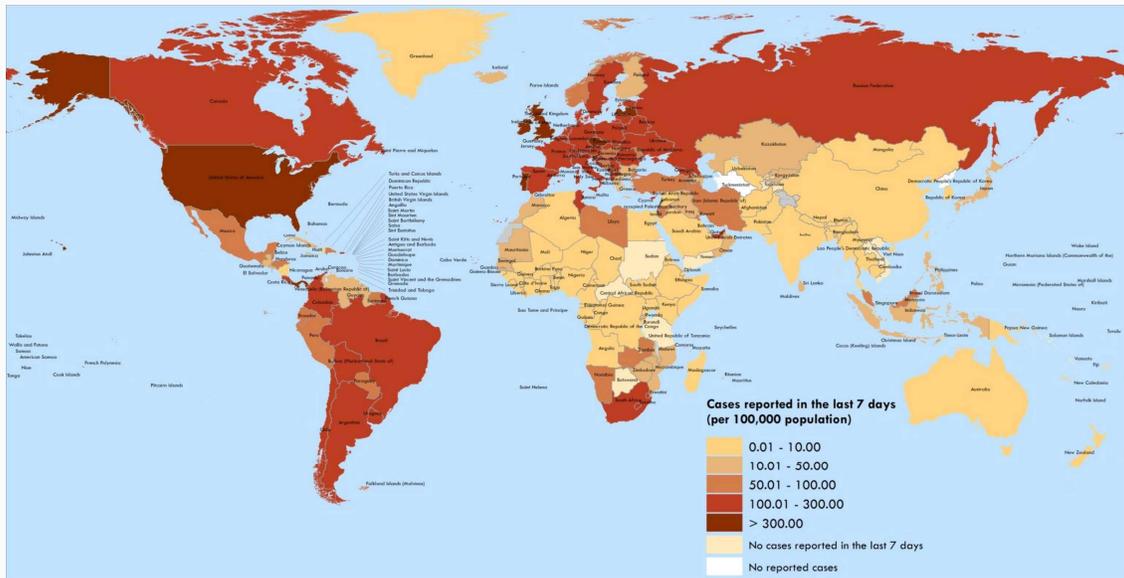
As of 0600, Jan. 20, 2021

|  |  |  |  |  |  |
|---|---|---|---|---|---|
| Army | Marine Corps | Navy | Air Force | National Guard | DOD Agencies |
| 46,174 | 16,046 | 27,187 | 23,425 | 16,759 | 893 |

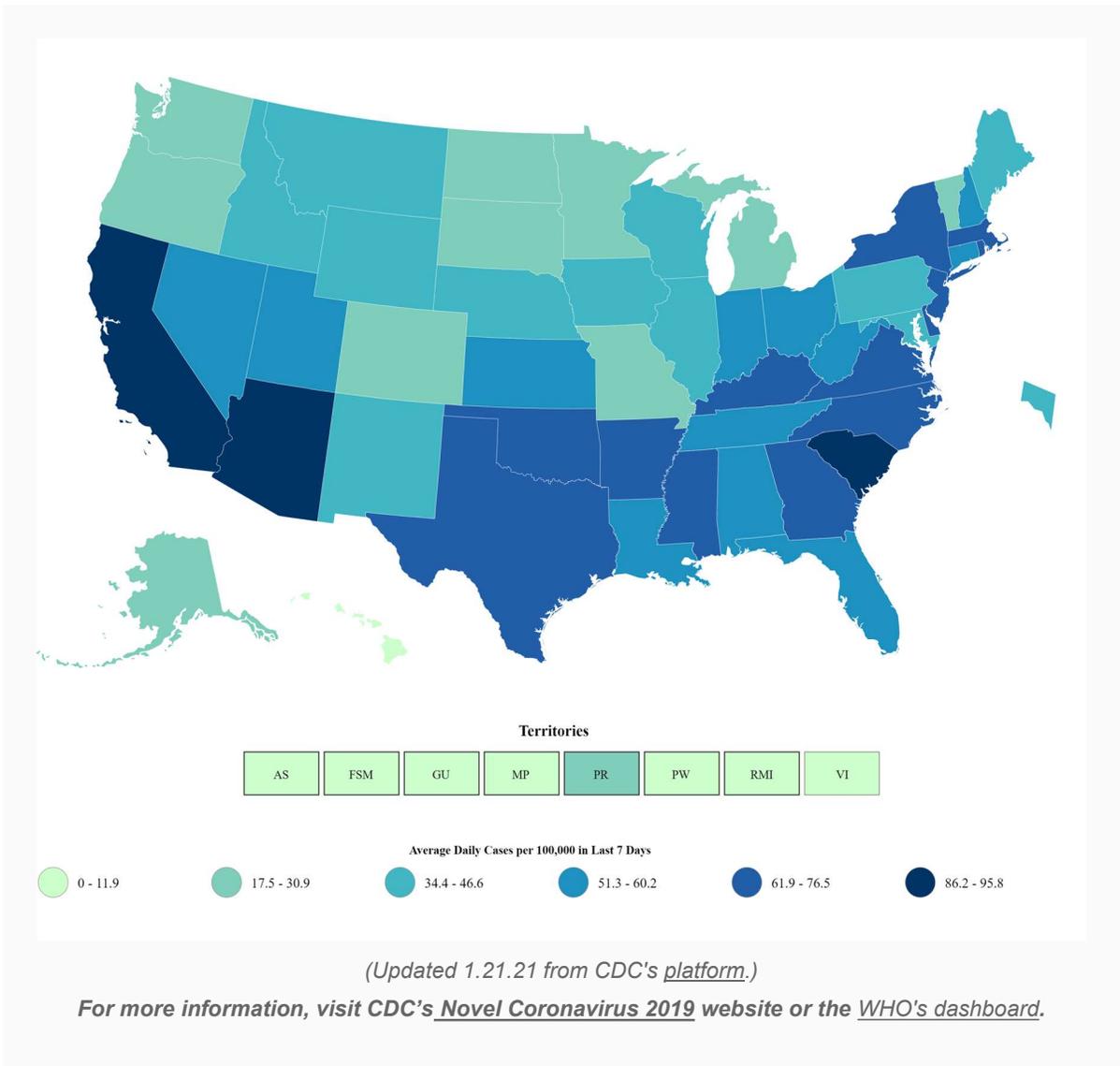
As of 0600, Jan. 20, 2021

Cumulative totals of COVID-19 cases, hospitalizations, recovered, and deaths within the DoD.

Source: <https://www.defense.gov/explore/spotlight/coronavirus/>



WHO, 1.19.21



David R. Adelman
 Principal & Director | Government Affairs