



Emergency Manager's Weekly Report Coronavirus Pandemic Situation Report #72 (February 15th)

The ESRI Story Map version of this report is available [here](#).

Global Highlights:

- The World Health Organization (WHO) reports that as of February 15th there are 108,579,352 cases of Coronavirus Disease (COVID-19) and 2,396,408 deaths worldwide.
- As of February 9th, WHO reported the following:
 - For the fourth week in a row, the number of global new cases reported fell, with 3.1 million new cases last week, a 17% decline compared to the previous week. Although there are still many countries with increasing numbers of cases, at the global level, this is encouraging.
 - The number of new deaths reported also fell for a second week in a row, with 88,000 new deaths reported last week, a 10% decline as compared to the previous week.
- Vaccination Update:
 - COVAX has secured two billion doses from five producers, with options on more than one billion more doses.
 - COVAX will be receiving and distributing a first-round allocation of 1.2 million doses of the Pfizer-BioNTech vaccine in the first quarter of 2021 to prioritized participating countries, and 336 million doses of the AstraZeneca/Oxford vaccine in the first and second quarters of 2021.
 - The combined population coverage of these initial doses will cover, on average, 3.3% of the total population of the 145 participating countries receiving doses.
 - COVAX is aiming to have two billion doses distributed, including at least 1.3 billion doses to 92 lower income economies, by the end of 2021, protecting at least 20% of each participating countries.
 - The WHO Director General has challenged Member States to ensure that by the time World Health Day arrives on April 7th, COVID-19 vaccines are being administered in every country.
 - On February 15th, WHO announced that two versions of the AstraZeneca/Oxford COVID-19 vaccine are now [listed for emergency use](#), giving the green light for these vaccines to be rolled out globally through COVAX. The vaccines are produced by AstraZeneca-SKBio in South Korea and the Serum Institute in India.



United States of America Highlights:

- The U.S. Centers for Disease Control and Prevention (CDC) reported 27,417,468 cases and 482,536 deaths:
 - CDC provided an update on the number of States/Territories with the COVID-19 Variants. It is available [here](#).
 - As of February 8, [national forecasts](#) predict that 355,000-869,000 new COVID-19 cases will likely be reported during the week ending on March 6.
 - The February 8th [deaths national forecast](#) predict that 10,300–20,400 new deaths and 515,000–540,000 total deaths will be reported during the week ending on March 6.
 - As of February 10th, the rates of cases remain high. In the last seven days, the United States has averaged more than 107,000 new cases of COVID-19 each day.
- CDC continues to encourage Americans to slow the spread by taking the following actions:
 - Wear a mask
 - Stay 6 feet apart
 - Avoid crowds
 - Wash your hands
- CDC has released updated guidance on how people can [make sure their mask works the best it can](#), such as wearing a cloth mask over a medical mask.
- Americans are encouraged to avoid in-person Mardi Gras celebrations. Tips for planning celebration safely are available [here](#).
- Vaccination Update:
 - Total Doses Delivered: 70,057,800
 - Total Doses Administered: 52,884,356
 - Total Doses Administered: 52,884,356
 - Number of People Receiving 2 Doses: 14,077,440
 - Due to the ongoing severe winter storms, Texas, Oklahoma and Louisiana are reporting that these storms are having a limited impact on vaccinations.
- Long-Term Care Facility Vaccination Update:
 - Total Number of Doses Administered: 5,822,871
 - Number of People with 1 or More Doses: 4,160,233
 - Number of People with 2 Doses: 1,635,501
- Federal Emergency Management Agency (FEMA) Update:
 - FEMA has deployed 1,196 staff across the nation to support vaccination centers with Federal personnel and technical assistance.
 - The sites FEMA is piloting in California, Texas and New York were selected based on data analysis, including the CDC's Social Vulnerability Index and other Census data as well as input from our State and local partners. Vaccines for these centers are provided to the states above and beyond the regular allocations.



Sources:

- WHO Coronavirus Disease (COVID-19) [Dashboard](#)
- WHO Weekly Epidemiological Update ([February 9](#))
- WHO Weekly Operational Update ([February 13](#))
- WHO [Twitter Page](#)
- CDC Novel Coronavirus [Website](#)
- CDC [Twitter Page](#)
- White House COVID-19 Response Team [Twitter Page](#)
- FEMA Daily Operations Briefing, [February 15](#)
- FEMA Supports Vaccine Distribution: [COVID-19 Response Update, Feb 12](#)

Resources

COVID-19 Solidarity Response Fund

<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/donate>

ACAPS/Map Action Government Measures Dashboard

<https://www.acaps.org/projects/covid19/data>

CDC, Building Confidence in COVID-19 Vaccines

<https://www.cdc.gov/vaccines/covid-19/vaccinate-with-confidence.html>

CDC Science Agenda for COVID-19

<https://www.cdc.gov/coronavirus/2019-ncov/more/science-agenda-covid19.html>

CDC, Transmission of SARS-CoV-2 in K-12 schools

https://www.cdc.gov/coronavirus/2019-ncov/more/science-and-research/transmission_k_12_schools.html