



COVID-19 OUTBREAK

COVID-19 BRIEFING - 294.1

FEBRUARY 21, 2022

For Operational Period: January 14, 2022—February 21, 2022

WORLDWIDE

425,567,348 Cases

5,908,832 Deaths

UNITED STATES

80,087,617 Cases

959,412 Deaths

MICHIGAN

2,343,162 Cases

33,998 Deaths

OUT-WAYNE COUNTY

260,404 Cases

4194 Deaths

SITUATIONAL AWARENESS

- As the world approaches the second anniversary of the declaration of the Covid-19 pandemic by the World Health Organization, on March 11, more nations are rolling out -- or are discussing the possibility of -- fourth doses of coronavirus vaccine for their most vulnerable. In the United States, leading public health officials say they are "very carefully" monitoring if or when fourth doses might be needed. Health officials emphasized late last year that fourth doses were not yet needed and said it was too premature to be discussing a potential fourth dose of coronavirus vaccine for most people. Now, the US Food and Drug Administration "is indeed continually looking at the emerging data on the pandemic and variants in the United States and overseas in order to evaluate the potential utility and composition of booster doses," FDA spokesperson Alison Hunt wrote in an email to CNN on Friday — **CNN**
- Today, the U.S. Food and Drug Administration issued an emergency use authorization (EUA) for a new monoclonal antibody for the treatment of COVID-19 that retains activity against the omicron variant. The EUA for bebtelovimab is for the treatment of mild to moderate COVID-19 in adults and pediatric patients (12 years of age and older weighing at least 40 kilograms, which is about 88 pounds) with a positive COVID-19 test, and who are at high risk for progression to severe COVID-19, including hospitalization or death, and for whom alternative COVID-19 treatment options approved or authorized by the FDA are not accessible or clinically appropriate. Bektelovimab is not authorized for patients who are hospitalized due to COVID-19 or require oxygen therapy due to COVID-19. Bektelovimab is not a substitute for vaccination in individuals for whom COVID-19 vaccination and a booster dose are recommended. The FDA has approved two vaccines and authorized others to prevent COVID-19 and the serious clinical outcomes associated with COVID-19, including hospitalization and death. The FDA urges the public to get vaccinated and receive a booster if eligible. — **FDA**
- As the Omicron variant surged through communities across the U.S., it also spread inside hospitals and infected non-Covid-19 patients, reaching a record number, a Wall Street Journal analysis of U.S. government data found. The daily total of patients with Covid-19 that they caught in hospitals reached a record of about 4,700 during the Omicron wave in January, according to the analysis of U.S. Department of Health and Human Services data. The figure had peaked at around 1,100 patients with hospital-acquired infections during the Delta wave and 2,050 at the height of the pandemic's first winter surge, the analysis found, among the first looks at how commonly the coronavirus spread inside the facilities during surges. The numbers dropped as the surges retreated. — **The Wall Street Journal**

ACTIONS TAKEN

[MI COVID Alert](#)

[Find a Testing Site Near You](#)

[Return to School Roadmap](#)

[Frequently Asked Questions](#)

[Wayne County](#)

[Michigan.gov/coronavirus](#)

[Small Business Best Practices](#)

[MDHHS Epidemic Orders](#)

[COVID-19 Educational Materials](#)

[Find a Vaccine Site Near You](#)

- The Public Health Emergency Operations Center (PHOC) is at FULL ACTIVATION.

USEFUL RESOURCES



Wayne County Department of
Health, Human & Veterans Services
Public Health Division

Prepared by: Wayne County Emergency Preparedness

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Disaster Distress Helpline: 1-800-985-5990

National Domestic Violence Hotline: 1-800-799-7233 and TTY 1-800-787-3224

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Wayne County Department of
Health, Human & Veterans Services
Public Health Division