



Warren C. Evans
Wayne County Executive

COVID-19 OUTBREAK

SITUATION REPORT - 123.1

JULY 29, 2020

For Operational Period: July 28, 2020

WORLDWIDE

16,924,479 Cases

664,226 Deaths

UNITED STATES

4,498,887 Cases

152,358 Deaths

MICHIGAN

87,958 Cases

6,421 Deaths

OUT-WAYNE COUNTY

12,625 Cases

1,205 Deaths

SITUATIONAL AWARENESS

- A new [study](#) found that COVID-19 symptoms come in six different “clusters,” which may help predict which patients are more at risk and in need of respiratory support:
 - Cluster 1 (“flulike” with no fever):** Headache, loss of smell, muscle pains, cough, sore throat, chest pain, no fever
 - Cluster 2 (“flulike” with fever):** Headache, loss of smell, cough, sore throat, hoarseness, fever, loss of appetite
 - Cluster 3 (gastrointestinal):** Headache, loss of smell, loss of appetite, diarrhea, sore throat, chest pain, no cough
 - Cluster 4 (severe level one, fatigue):** Headache, loss of smell, cough, fever, hoarseness, chest pain, fatigue
 - Cluster 5 (severe level two, confusion):** Headache, loss of smell, loss of appetite, cough, fever, hoarseness, sore throat, chest pain, fatigue, confusion, muscle pain
 - Cluster 6 (severe level three, abdominal and respiratory):** Headache, loss of smell, loss of appetite, cough, fever, hoarseness, sore throat, chest pain, fatigue, confusion, muscle pain, shortness of breath, diarrhea, abdominal pain
- The experimental COVID-19 vaccine developed by the National Institutes of Health and Moderna Inc. is now underway with the first of 30,000 planned volunteers to help test safety and effectiveness. The U.S. is requiring its own tests of any vaccine that might be used in the country: Every month through fall, the government-funded COVID-19 Prevention Network will roll out a new study of a leading candidate — each one with 30,000 newly recruited volunteers. Next in August, the final U.S. study of the Oxford vaccine begins, followed by plans to test a candidate from Johnson & Johnson in September and Novavax in October, if all goes according to schedule. Pfizer Inc. plans its own 30,000-person study this summer.
- During the Governor’s COVID-19 briefing, Governor Whitmer continued to call on the Trump Administration and Congress to work on a bipartisan recovery package that includes support for state governments, frontline workers, and small business owners. She also continued to request a federal mask mandate in order to slow the rise of COVID-19 cases across the country. In this same briefing, Dr. Khalidun had announced a new text message platform that will be used during contact tracing, alerting that a call will be received by public health staff in attempt to increase successful outreach.

ACTIONS TAKEN

- Wayne County Public Health has developed COVID-19 [educational materials](#) available for download.
- The Public Health Emergency Operations Center (PHOC) is at FULL ACTIVATION.

USEFUL RESOURCES

[Readiness for Schools](#)

[Find a Testing Site Near You](#)

[Volunteer](#)

[Frequently Asked Questions](#)

[Wayne County](#)

[Michigan.gov/coronavirus](#)

[COVID-19 Workplace Toolkit](#)

[Save-A-Life Program](#)

[COVID-19 Educational Materials](#)

[CDC](#)

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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