



Warren C. Evans
Wayne County Executive

COVID-19 OUTBREAK

SITUATION REPORT - 147.1

SEPTEMBER 01, 2020

For Operational Period: August 31, 2020

WORLDWIDE

25,664,096 Cases

855,378 Deaths

UNITED STATES

6,212,174 Cases

187,742 Deaths

MICHIGAN

113,025 Cases

6,753 Deaths

OUT-WAYNE COUNTY

16,055 Cases

1,259 Deaths

SITUATIONAL AWARENESS

- In recent years, influenza-related hospitalizations ranged from a low of around 280,000 in 2015-2016 to a high of 810,000 in 2017-2018. According to data from the American Hospital Association, as of March 2020 the U.S. had 924,107 total staffed hospital beds. If a city or state becomes both an influenza hot spot and a COVID-19 hot spot simultaneously, that would almost certainly overwhelm hospital capacity. To reduce the risk of a bad season of both COVID-19 and influenza overwhelming U.S. hospital capacity, both preventative and response measures can be taken. Some recommendations can be found [here](#).
- India has reported more than 75,000 infections for five consecutive days -- the fastest growing caseload of any country in the world. Its infection rate has increased exponentially in recent weeks. It took almost six months for the country to record 1 million cases, another three weeks to hit 2 million, and only 16 more days to hit 3 million. At this rate, India's total number of cases, now at over 3.6 million, is on track to outnumber that of Brazil to become the second highest in the world, behind the US.
- Just three weeks after surpassing 5 million COVID-19 cases, the U.S. quietly rolled past 6 million cases within the past week. The actual number of infections is projected to be far greater. With the pressure on to alleviate the crisis, FDA chief Stephen Hahn says his agency could authorize use of a vaccine before completion of Phase Three trials now being conducted by multiple drug companies. "Our emergency use authorization is not the same as a full approval," Hahn said, adding that "this is going to be a science, medicine, data decision. This is not going to be a political decision."
- On Monday, August 31st, the city of Detroit held its first "Detroit Memorial Day" -- as declared by Mayor Mike Duggan to honor the memory of those who have died from COVID-19 and were unable to have a funeral service. Families and friends drove their cars in a funeral procession past nearly 900 poster-sized photos of loved ones staked around Belle Isle. The photos represent a majority of the 1,500 Detroiters lost to the virus between May and early August. Family members provided each of the images being displayed along the memorial drive route.

ACTIONS TAKEN

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

USEFUL RESOURCES

[Readiness for Schools](#)

[Find a Testing Site Near You](#)

[Return to School Roadmap](#)

[Frequently Asked Questions](#)

[Wayne County](#)

[Michigan.gov/coronavirus](#)

[COVID-19 Workplace Toolkit](#)

[Save-A-Life Program](#)

[COVID-19 Educational Materials](#)

[Prevent Flu](#)

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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Prepared by: A. BANE & L. HAGE / Approved by: S. DINARO

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