

## COVID-19 Daily Situational Update for HSC

8 May 2020

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### COVID-19 At-a-Glance

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Statistics – reported data available as of 8 May, 0805 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
<b>Global</b> WHO JHU CSSE	3,672,238* 3,864,696*	83,465* Over 90,000	254,045 270,020	6,539 Over 5,000	<a href="#">Click here</a>
<b>United States</b> CDC WHO JHU CSSE	1,219,066‡ 1,193,452* 1,256,972*	25,253‡ 22,267* Over 20,000	73,297 65,197 75,670	2,495 2,499 Over 2,000	From CDC - Travel-related: 6,814 Close contact: 14,728 Under investigation: 611,006
<b>Ohio</b> ODH	21,132*	507*	1,153*	39*	NR
<b>Michigan</b> MDHHS	45,646*	592*	4,343	93	NR
<b>Toledo-Lucas County</b> ODH & T-LC Health Dept.	1,460*	8*	131*	2*	NR

\* confirmed cases

‡ confirmed AND presumptive positive cases

NR not reported

**Note: numbers may differ due to agency reporting times**

Track COVID-19 in real-time with the Johns Hopkins COVID-19 Map (JHU CSSE):

<https://coronavirus.jhu.edu/map.html>

### News from the Literature

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Below are selections from the recent literature on COVID-19.

For a real-time, updated list of the latest articles in PubMed and links to resources for COVID-19 literature, see the **University Libraries COVID-19 LibGuide**: <http://libguides.utoledo.edu/cvd19>.

#### ***Study examines outcomes of hospitalized COVID-19 patients who received hydroxychloroquine and those who did not***

- Geleris J et al. Observational study of hydroxychloroquine in hospitalized patients with COVID-19. *N Engl J Med*. 2020 May 7. <https://doi.org/10.1056/NEJMoa2012410>

#### ***Review of potentially pathological roles of macrophages in hyperinflammation during SARS-CoV-2 infection***

- Merad M, Martin JC. Pathological inflammation in patients with COVID-19: A key role for monocytes and macrophages. *Nat Rev Immunol*. 2020 May 6. <https://doi.org/10.1038/s41577-020-0331-4>

### Clinical Trials

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- 1,300+ listed clinical trials related to COVID-19:  
<https://clinicaltrials.gov/ct2/results?cond=COVID-19>

## Updates from Ohio Governor Mike DeWine and ODH Director Amy Acton, MD, MPH

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- [View all press conference slides from 24 March to present](#)
- 7 May 2020 – [COVID-19 Updates](#) on 15 May reopening of [restaurants/bars](#) and [personal care services](#)

### Data Sources

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- Centers for Disease Control and Prevention. (7 May 2020). COVID-19, Cases in U.S. <https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/cases-in-us.html>
- Johns Hopkins University Center for Systems Science and Engineering. (8 May 2020). Coronavirus COVID-19 Global Cases. COVID-19 Map. <https://coronavirus.jhu.edu/map.html>
- Michigan Department of Health and Human Services (7 May 2020). COVID-19 (Daily Confirmed Cases and Cumulative Data). <https://www.michigan.gov/coronavirus>
- Ohio Department of Health. (7 May 2020). COVID-19. <https://coronavirus.ohio.gov/wps/portal/gov/covid-19/>
- Toledo-Lucas County Health Department. (7 May 2020). Coronavirus Information. <https://lucascountyhealth.com/coronavirusupdates/>
- World Health Organization. (8 May 2020). COVID-19, Situation Dashboard. <https://experience.arcgis.com/experience/685d0ace521648f8a5beeeee1b9125cd>
- World Health Organization. (7 May 2020). COVID-19, Situation Report 108. [https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200507covid-19-sitrep-108.pdf?sfvrsn=44cc8ed8\\_2](https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200507covid-19-sitrep-108.pdf?sfvrsn=44cc8ed8_2)

### For More Information

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Reference Librarians from Mulford Library are working remotely.

Mulford Reference Assistance  
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