

## COVID-19 Daily Situational Update for HSC

13 August 2020

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### COVID-19 At-a-Glance

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Statistics – reported data available as of 13 August, 0700 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
<b>Global</b>					
WHO	20,162,474*	214,985*	737,417	4,835	See <a href="https://bit.ly/3fU1LJS">https://bit.ly/3fU1LJS</a>
JHU CSSE	20,643,028*	Over 250,000	749,764	Over 5,000	
<b>United States</b>					Community transmission
CDC	5,064,171‡	40,522‡	162,407	565	
WHO	5,039,709*	39,894	162,104	557	
JHU CSSE	5,197,748*	Over 50,000	164,545	Over 1,400	
<b>Ohio</b>					Community transmission
ODH	104,248	1,422	3,734	26	
<b>Michigan</b>					Community transmission
MDHHS	89,271*	517*	6,273	9	
<b>Toledo-Lucas County</b>					Community transmission
ODH & T-LC Health Dept.	5,357	57	314	1	

\* 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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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>.

**LitCovid** provides a comprehensive and curated list of relevant articles updated daily:

<https://www.ncbi.nlm.nih.gov/research/coronavirus>

**Retraction Watch** tracks retracted COVID-19 papers:

<https://retractionwatch.com/retracted-coronavirus-covid-19-papers>

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

**Study presents findings on host immune responses to COVID-19 using a systems biology approach**

- Arunachalam PS et al. Systems biological assessment of immunity to mild versus severe COVID-19 infection in humans. *Science*. 2020 Aug 11. <https://science.sciencemag.org/content/early/2020/08/10/science.abc6261?rss=1>

**Review of epidemiological data on type 2 diabetic patients and COVID-19 prognosis**

- Lisco G et al. Hypothesized mechanisms explaining poor prognosis in type 2 diabetes patients with COVID-19: A review. *Endocrine*. 2020 Aug 10. <https://doi.org/10.1007/s12020-020-02444-9>

**View all previous selections from the literature at:**

[https://www.zotero.org/groups/2475464/covid-19\\_literature\\_selections/library](https://www.zotero.org/groups/2475464/covid-19_literature_selections/library)

### **Clinical Trials**

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- 2,900+ listed clinical trials related to COVID-19:  
<https://clinicaltrials.gov/ct2/results?cond=COVID-19>

### **Updates from Ohio Governor Mike DeWine and Ohio Department of Health (ODH)**

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- [View all press conference slides from 24 March to present](#)

### **Data Sources**

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- Centers for Disease Control and Prevention. 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. Coronavirus COVID-19 Global Cases. COVID-19 Map. <https://coronavirus.jhu.edu/map.html>
- Michigan Department of Health and Human Services. COVID-19 (Daily Confirmed Cases and Cumulative Data). <https://www.michigan.gov/coronavirus>
- Ohio Department of Health. COVID-19.  
<https://coronavirus.ohio.gov/wps/portal/gov/covid-19/>
- Toledo-Lucas County Health Department. Coronavirus Information.  
<https://lucascountyhealth.com/coronavirusupdates/>
- World Health Organization. COVID-19, Situation Dashboard.  
<https://experience.arcgis.com/experience/685d0ace521648f8a5beeee1b9125cd>
- World Health Organization. (12 August 2020). COVID-19, Situation Report 205  
[https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200812-covid-19-sitrep-205.pdf?sfvrsn=627c9aa8\\_2](https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200812-covid-19-sitrep-205.pdf?sfvrsn=627c9aa8_2)

### **For More Information**

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Reference Librarians from Mulford Library are providing reference services online and by phone:

Mulford Reference Assistance

[MulfordReference@utoledo.edu](mailto:MulfordReference@utoledo.edu)

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