

## COVID-19 Daily Situational Update for HSC

24 September 2020

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### COVID-19 At-a-Glance

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Statistics – reported data available as of 24 September, 00730 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
<b>Global</b> WHO JHU CSSE	31,664,104* 31,914,770*	237,856* Over 250,000	972,221 977,109	5,047 Over 5,000	See <a href="https://bit.ly/3kDHZVS">https://bit.ly/3kDHZVS</a>
<b>United States</b> CDC WHO JHU CSSE	6,874,982‡ 6,828,785* 6,935,415*	49,285 49,176 Over 37,000	200,275 199,600 201,920	813 807 Over 1,000	Community transmission
<b>Ohio</b> ODH	146,753	903	4,687	52	Community transmission
<b>Michigan</b> MDHHS	118,615*	705	6,692	12	Community transmission
<b>Toledo-Lucas County</b> ODH & T-LC Health Dept.	7,103	15	355	0	Community transmission

\* 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:

***Cohort study findings suggest that elevated red blood cell distribution width during hospitalization are associated with higher mortality risk for patients with SARS-CoV-2 infection***

- Foy BH et al. Association of red blood cell distribution width with mortality risk in hospitalized adults with SARS-CoV-2 infection. *JAMA Netw Open*. 2020 Sep 23.  
<https://doi.org/10.1001/jamanetworkopen.2020.22058>

***Study investigates performance of four high-throughput commercial SARS-CoV-2 antibody immunoassays and a novel 384-well ELISA.***

- National SARS-CoV-2 Serology Assay Evaluation Group. Performance characteristics of five immunoassays for SARS-CoV-2: A head-to-toe benchmark comparison. *Lancet Infect Dis.* 2020 Sep 23. [https://doi.org/10.1016/S1473-3099\(20\)30634-4](https://doi.org/10.1016/S1473-3099(20)30634-4)

**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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- 3,400+ 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. COVID-19 Cumulative Case Counts. <https://www.lucascountyhealth.com/wp-content/uploads/2020/09/Cumulative-Case-Count-Chart-9-23-20.pdf>
- Toledo-Lucas County Health Department. Coronavirus Information. <https://lucascountyhealth.com/coronavirusupdates/>
- World Health Organization. COVID-19, Situation Dashboard. <https://covid19.who.int/>

### **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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