

## COVID-19 Daily Situational Update for HSC

11 August 2020

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### COVID-19 At-a-Glance

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Statistics – reported data available as of 11 August, 0705 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
<b>Global</b> WHO JHU CSSE	19,718,030* 20,092,855*	253,409* Over 225,000	728,013 736,254	5,719 Over 4,000	See <a href="https://bit.ly/31B7uPQ">https://bit.ly/31B7uPQ</a>
<b>United States</b> CDC WHO JHU CSSE	5,023,649‡ 4,951,851* 5,094,565*	48,690‡ 53,893 Over 49,000	161,842 160,989 162,938	558 1,059 Over 500	Community transmission
<b>Ohio</b> ODH	101,731	883	3,673	4	Community transmission
<b>Michigan</b> MDHHS	87,960*	557*	6,257	8	Community transmission
<b>Toledo-Lucas County</b> ODH & T-LC Health Dept.	5,222	37	304	5	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:**

#### ***Study finds Abbott, Roche, and Xpert Xpress SARS-CoV-2 assays show higher sensitivity***

- Mostafa HH et al. Comparison of the analytical sensitivity of seven commonly used commercial SARS-CoV-2 automated molecular assays. *J Clin Virol*. 2020 Aug 5.  
<https://doi.org/10.1016/j.jcv.2020.104578>

#### ***Study suggests susceptibility of the human embryo to SARS-CoV-2 infection during early pregnancy***

- Weatherbee BAT et al. Expression of SARS-CoV-2 receptor ACE2 and the protease TMPRSS2 suggests susceptibility of the human embryo in the first trimester. *Open Biol*. 2020 Aug 10.  
<https://doi.org/10.1098/rsob.200162>

**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/685d0ace521648f8a5beeeee1b9125cd>
- World Health Organization. (10 August 2020). COVID-19, Situation Report 203  
[https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200810-covid-19-sitrep-203.pdf?sfvrsn=aa050308\\_2](https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200810-covid-19-sitrep-203.pdf?sfvrsn=aa050308_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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