

## COVID-19 Daily Situational Update for HSC

3 July 2020

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### COVID-19 At-a-Glance

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Statistics – reported data available as of 3 July, 0805 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
<b>Global</b> WHO JHU CSSE	10,533,779* 10,896,029*	176,102* Over 200,000	512,842 521,862	4,787 Over 4,000	See <a href="https://bit.ly/2ZsUISs">https://bit.ly/2ZsUISs</a>
<b>United States</b> CDC WHO JHU CSSE	2,679,230‡ 2,616,949* 2,739,879*	54,357‡ 43,556* Over 50,000	128,024 127,133 128,740	725 560 Over 600	NR
<b>Ohio</b> ODH	50,523*	1,260	2,653*	27	NR
<b>Michigan</b> MDHHS	64,675*	543*	5,966	15	NR
<b>Toledo-Lucas County</b> ODH & T-LC Health Dept.	2,378*	21	247*	1	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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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:**

#### ***Consensus-based expert guidance for neuroanesthesia practice in the context of COVID-19***

- Flexman AM et al. Neuroanesthesia practice during the COVID-19 pandemic: Recommendations From Society for Neuroscience in Anesthesiology and Critical Care (SNACC). *J Neurosurg Anesthesiol.* 2020 Jul;32(3):202-209. <https://doi.org/10.1097/ana.0000000000000691>

#### ***Study suggests current mutation of SARS-CoV-2 is more transmissible than the original***

- Korber B et al. Tracking changes in SARS-CoV-2 spike: Evidence that D614G increases infectivity of the COVID-19 virus. *Cell.* 2020 Jul 2. Epub ahead of print. <https://doi.org/10.1016/j.cell.2020.06.043>

### ***Study provides new findings on frequency of asymptomatic SARS-CoV-2 transmission***

- Lavezzo E et al. Suppression of a SARS-CoV-2 outbreak in the Italian municipality of Vo'. *Nature*. 2020 Jun 30. Epub ahead of print. <https://doi.org/10.1038/s41586-020-2488-1>

### **Clinical Trials**

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- 2,400+ 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**

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- [View all press conference slides from 24 March to present](#)
- 2 July 2020 – [COVID-19 Update](#) – K-12 School Guidelines; Ohio Public Health Advisory System

### **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. (2 July 2020). COVID-19, Situation Report 164 [https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200702-covid-19-sitrep-164.pdf?sfvrsn=ac074f58\\_2](https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200702-covid-19-sitrep-164.pdf?sfvrsn=ac074f58_2)

### **For More Information**

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Reference Librarians from Mulford Library are working remotely.

Mulford Reference Assistance

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