

## COVID-19 Daily Situational Update for HSC

5 November 2020

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### COVID-19 At-a-Glance

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Statistics – reported data available as of 5 November 2020, 0715 EST

|  | Total Cases                           | Total New Cases                  | Total Deaths                  | Total New Deaths             | Transmission   |
|--|---------------------------------------|----------------------------------|-------------------------------|------------------------------|--|
| <b>Global</b><br>WHO<br>JHU CSSE                         | 47,596,852*<br>48,192,709*            | 234,548*<br>Over 400,000         | 1,216,357<br>1,226,915        | 4,371<br>Over 10,000         | See<br><a href="https://bit.ly/3l2hji4">https://bit.ly/3l2hji4</a> |
| <b>United States</b><br>CDC<br>WHO<br>JHU CSSE           | 9,357,245<br>9,281,928*<br>9,488,591* | 88,427<br>88,163<br>Over 100,000 | 231,988<br>231,034<br>233,734 | 1,095<br>1,086<br>Over 1,000 | Community transmission   |
| <b>Ohio</b><br>ODH                                       | 230,209                               | 4,071                            | 5,428                         | 55                           | Community transmission   |
| <b>Michigan</b><br>MDHHS                                 | 192,096*                              | 4,101                            | 7,419                         | 19                           | Community transmission   |
| <b>Toledo-Lucas County</b><br>ODH & T-LC<br>Health Dept. | 9,386                                 | 189                              | 384                           | 1                            | 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:

#### ***Shedding of SARS-CoV-2 observed up to 70 days in immunocompromised patient with chronic lymphocytic leukemia***

- Avanzato VA et al. Case study: Prolonged infectious SARS-CoV-2 shedding from an asymptomatic immunocompromised cancer patient. *Cell*. 2020 Nov 4.  
<https://doi.org/10.1016/j.cell.2020.10.049>

### ***Study examines use of COPD assessment test in patients recovering from COVID-19 (n=131)***

- Daynes E et al. COPD assessment test for the evaluation of COVID-19 symptoms. *Thorax*. 2020 Nov 4. <https://doi.org/10.1136/thoraxjnl-2020-215916>

### ***Meta-analysis of 41 studies finds hypertension, cardiovascular disease, and diabetes to be most common pre-existing comorbidities in COVID-19 patients***

- Khan MMA et al. Effects of underlying morbidities on the occurrence of deaths in COVID-19 patients: A systematic review and meta-analysis. *J Glob Health*. 2020 Dec;10(2):020503. <https://doi.org/10.7189/jogh.10.020503>

**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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- 3,800+ 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/2020/11/Cumulative-Case-Count-Chart-11-4-20.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

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