

## COVID-19 Daily Situational Update for HSC

23 October 2020

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### COVID-19 At-a-Glance

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Statistics – reported data available as of 23 October 2020, 0720 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
<b>Global</b> WHO JHU CSSE	41,104,946* 41,771,162*	423,819* Over 450,000	1,128,325 1,138,206	6,424 Over 5,800	See <a href="https://bit.ly/31oZylq">https://bit.ly/31oZylq</a>
<b>United States</b> CDC WHO JHU CSSE	8,249,011 8,184,788* 8,411,259*	60,426 60,155 Over 70,000	220,362 219,497 223,059	863 856 Over 850	Community transmission
<b>Ohio</b> ODH	190,430	2,425	5,161	12	Community transmission
<b>Michigan</b> MDHHS	152,862*	1,873	7,129	43	Community transmission
<b>Toledo-Lucas County</b> ODH & T-LC Health Dept.	8,204	87 (since 10/21/2020)	373	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:**

***Compared with influenza patients, hospitalized COVID-19 patients within the Veterans Health Administration demonstrated increased risk for 17 complications and death***

- Cates J et al. Risk for in-hospital complications associated with COVID-19 and influenza - Veterans Health Administration, United States, October 1, 2018-May 31, 2020. *MMWR Morb Mortal Wkly Rep.* 2020 Oct 23;69(42):1528-1534. <https://doi.org/10.15585/mmwr.mm6942e3>

***Findings from retrospective cohort study suggest that patients with preexisting type 2 diabetes or kidney diseases, and those living in high-population density areas, have increased risk of COVID-19 hospitalization***

- Gu T et al. Characteristics associated with racial/ethnic disparities in COVID-19 outcomes in an academic health care system. *JAMA Netw Open*. 2020 Oct 1;3(10):e2025197. <https://doi.org/10.1001/jamanetworkopen.2020.25197>

**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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- 3,600+ 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](#)
- 22 Oct 2020 – [COVID-19 Update](#) – Ohio currently has 38 counties in Red Level 3 (very high risk of COVID-19 exposure and spread)
- ODH releases interim draft [COVID-19 Vaccination Plan](#)

**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/2020/10/Cumulative-Case-Count-Chart-10-22-20.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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