

COVID-19 Daily Situational Update for HSC

10 July 2020

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COVID-19 At-a-Glance

Statistics – reported data available as of 10 July, 0805 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
Global WHO JHU CSSE	11,874,226* 12,292,678*	204,967* Over 225,000	545,481 555,493	5,575 Over 5,000	See https://bit.ly/38JzHXO
United States CDC WHO JHU CSSE	3,047,671‡ 2,973,695* 3,118,168*	64,771‡ 50,263* Over 60,000	132,056 130,893 132,309	991 930 Over 900	Community transmission
Ohio ODH	57,506*	1,122	2,749*	31	Community transmission
Michigan MDHHS	67,683*	446*	6,024	9	Community transmission
Toledo-Lucas County ODH & T-LC Health Dept.	2,580*	20	250*	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

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:

Summary and aggregation of available clinical data on Remdesivir therapy

- Davis MR et al. That escalated quickly: Remdesivir's place in therapy for COVID-19. *Infect Dis Ther.* 2020 Jul 10:1–12. Epub ahead of print. <https://doi.org/10.1007/s40121-020-00318-1>

Review of current evidence on extrapulmonary organ-specific pathophysiology, presentation and management in COVID-19 patients

- Gupta A et al. Extrapulmonary manifestations of COVID-19. *Nat Med.* 2020 Jul 10. Epub ahead of print. <https://doi.org/10.1038/s41591-020-0968-3>

Study finds that silent transmission during presymptomatic and asymptomatic stages are responsible for over 50% of attack rate in COVID-19 outbreaks

- Moghadas SM et al. The implications of silent transmission for the control of COVID-19 outbreaks. *Proc Natl Acad Sci U S A*. 2020 Jul 6. Epub ahead of print.
<https://doi.org/10.1073/pnas.2008373117>

View all previous selections from the literature at:

https://www.zotero.org/groups/2475464/covid-19_literature_selections/library

Clinical Trials

- 2,500+ listed clinical trials related to COVID-19:
<https://clinicaltrials.gov/ct2/results?cond=COVID-19>

Updates from Toledo Mayor Wade Kapszukiewicz

- [Mayor's declaration requires masks to be worn in all public places in Toledo](#)

Updates from Ohio Governor Mike DeWine and Ohio Department of Health (ODH)

- [View all press conference slides from 24 March to present](#)

Data Sources

- 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. (6 July 2020). COVID-19, Situation Report 171
https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200709-covid-19-sitrep-171.pdf?sfvrsn=9aba7ec7_2

For More Information

Reference Librarians from Mulford Library are working remotely.

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