

COVID-19 Daily Situational Update for HSC

30 July 2020

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COVID-19 At-a-Glance

Statistics – reported data available as of 30 July, 0655 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
Global WHO JHU CSSE	16,558,289* 17,039,160*	215,127* Over 250,000	656,093 661,012	5,274 Over 5,000	See https://bit.ly/2X5rGI8
United States CDC WHO JHU CSSE	4,339,997‡ 4,263,531* 4,426,982*	59,862‡ 54,022 Over 70,000	148,866 147,449 150,716	1,194 1,118 Over 1,400	Community transmission
Ohio ODH	87,893	1,396	3,422	40	Community transmission
Michigan MDHHS	80,172*	996*	6,172	2	Community transmission
Toledo-Lucas County ODH & T-LC Health Dept.	4,226	94	298	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

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:

US population-based time series analysis finds school closure and its timing was associated with decreased COVID-19 incidence and mortality per 100,000 residents

- Auger KA, Shah SS, Richardson T, et al. Association between statewide school closure and COVID-19 incidence and mortality in the US. *JAMA*. 2020 Jul 29. <https://jamanetwork.com/journals/jama/fullarticle/2769034>

Cohort study of 39 COVID-19 autopsy cases documents SARS-CoV-2 viral presence within the myocardium

- Lindner D et al. Association of cardiac infection with SARS-CoV-2 in confirmed COVID-19 autopsy cases. *JAMA Cardiol.* 2020 Jul 27.
<https://jamanetwork.com/journals/jamacardiology/fullarticle/2768914>

View all previous selections from the literature at:

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

Clinical Trials

- 2,800+ 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)

- [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. (29 July 2020). COVID-19, Situation Report 191
https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200729-covid-19-sitrep-191.pdf?sfvrsn=2c327e9e_2

For More Information

Reference Librarians from Mulford Library are working remotely.

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