

COVID-19 Daily Situational Update for HSC

10 August 2020

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COVID-19 At-a-Glance

Statistics – reported data available as of 10 August, 0705 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
Global					
WHO	19,462,112*	273,552*	722,285	6,207	See https://bit.ly/33Lsp5C
JHU CSSE	19,877,261*	Over 220,000	731,570	Over 5,000	
United States					Community transmission
CDC	4,974,959‡	54,590‡	161,284	1,064	
WHO	4,897,958*	61,028	159,930	1,324	
JHU CSSE	5,045,564*	Over 46,000	162,938	NR	
Ohio					Community transmission
ODH	100,848	879	3,669	1	
Michigan					Community transmission
MDHHS	87,403*	514*	6,249	2	
Toledo-Lucas County					Community transmission
ODH & T-LC Health Dept.	5,185	58	299	0	

* 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:

Systematic review of the literature examines pooled data from 8 studies representing a total of 440 MIS-C cases

- Abrams JY et al. Multisystem Inflammatory Syndrome in Children (MIS-C) associated with SARS-CoV-2: A systematic review. *J Pediatr.* 2020 Aug 5.
<https://doi.org/10.1016/j.jpeds.2020.08.003>

Meta-analysis of 48 studies with 5,829 pediatric patients examines demographics, clinical presentation, and laboratory and imaging findings of COVID-19

- Cui X et al. A systematic review and meta-analysis of children with Coronavirus Disease 2019 (COVID-19). *J Med Virol.* 2020 Aug 6. <https://doi.org/10.1002/jmv.26398>

Study suggests that large numbers of patients with acute myocardial infarction initially avoided hospitalization at the beginning of the COVID-19 pandemic, due to fear of contracting SARS-CoV-2

- Gluckman TJ et al. Case rates, treatment approaches, and outcomes in acute myocardial infarction during the coronavirus disease 2019 pandemic. *JAMA Cardiol.* 2020 Aug 7. <https://doi.org/10.1001/jamacardio.2020.3629>

View all previous selections from the literature at:

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

Clinical Trials

- 2,900+ 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/685d0ace521648f8a5beeee1b9125cd>
- World Health Organization. (9 August 2020). COVID-19, Situation Report 202 https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200809-covid-19-sitrep-202.pdf?sfvrsn=2c7459f6_2

For More Information

Reference Librarians from Mulford Library are providing reference services online and by phone:
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