

COVID-19 Daily Situational Update for HSC

30 June 2020

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COVID-19 At-a-Glance

Statistics – reported data available as of 30 June, 0800 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
Global WHO JHU CSSE	10,021,401* 10,302,867*	178,328* Over 155,000	499,913 509,474	4,153 Over 6,000	See https://bit.ly/31wgNCo
United States CDC WHO JHU CSSE	2,545,250‡ 2,496,628* 2,682,897*	41,075‡ 44,580* Over 40,000	126,369 125,318 129,544	885 507 Over 1,000	NR
Ohio ODH	47,524*	734	2,575*	11	NR
Michigan MDHHS	63,497*	236*	5,915	4	NR
Toledo-Lucas County ODH & T-LC Health Dept.	2,320*	20	246*	1	NR

* 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:

Study analyzes laboratory abnormalities in COVID-19 patients

- Henry BM et al. Hematologic, biochemical and immune biomarker abnormalities associated with severe illness and mortality in coronavirus disease 2019 (COVID-19): A meta-analysis. *Clin Chem Lab Med*. 2020 Jun 25;58(7):1021-1028. <https://doi.org/10.1515/cclm-2020-0369>

Review of immunomodulatory therapies for dysregulated proinflammatory response in COVID-19 patients

- Iannaccone G et al. Weathering the cytokine storm in COVID-19: Therapeutic implications. *Cardiorenal Med*. 2020 Jun 29:1-11. Epub ahead of print. <https://doi.org/10.1159/000509483>

Retrospective study of healthcare workers' COVID-19 symptoms

- Lan FY et al. COVID-19 symptoms predictive of healthcare workers' SARS-CoV-2 PCR results. *PLoS One*. 2020 Jun 26;15(6):e0235460. <https://doi.org/10.1371/journal.pone.0235460>

Clinical Trials

- 2,350+ 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

- [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. (28 June 2020). COVID-19, Situation Report 161. https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200629-covid-19-sitrep-161.pdf?sfvrsn=74fde64e_2

For More Information

Reference Librarians from Mulford Library are working remotely.

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