

COVID-19 Daily Situational Update for HSC

16 June 2020

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COVID-19 At-a-Glance

Statistics – reported data available as of 16 June, 0745 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
Global WHO JHU CSSE	7,823,289* 8,056,492*	132,581* Over 120,000	431,541 437,412	3,911 Over 3,000	See https://bit.ly/2YLpypc
United States CDC WHO JHU CSSE	2,085,769‡ 2,057,838* 2,114,026*	21,957‡ 25,314* Over 20,000	115,644 115,112 116,127	373 646 Over 350	NR
Ohio ODH	38,536*	348	2,327	15	NR
Michigan MDHHS	60,064*	74*	5,772	2	NR
Toledo-Lucas County ODH & T-LC Health Dept.	2,200*	7	231*	3	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:

Review of current evidence on pathophysiology of COVID-19 induced acute kidney injury

- Gabarre P et al. Acute kidney injury in critically ill patients with COVID-19. *Intensive Care Med.* 2020 Jun 12:1–10. Epub ahead of print. <https://doi.org/10.1007/s00134-020-06153-9>

Cross-sectional controlled cohort study finds high frequency of acute olfactory impairment in non-hospitalized COVID-19 patients

- Haehner A et al. Predictive value of sudden olfactory loss in the diagnosis of COVID-19. *Otorhinolaryngol Relat Spec.* 2020 Jun 11:1-6. Epub ahead of print. <https://doi.org/10.1159/000509143>

International experts answer questions on COVID-19-related topics, some specific to allergy and immunology

- Riggioni C et al. A compendium answering 150 questions on COVID-19 and SARS-CoV-2. *Allergy*. 2020 Jun 14. Epub ahead of print. <https://doi.org/10.1111/all.14449>

Brief research report of single-center study on prevalence of antibodies against SARS-CoV-2 in hospital staff

- Steensels D et al. Hospital-wide SARS-CoV-2 antibody screening in 3056 staff in a tertiary center in Belgium. *JAMA*. 2020 Jun 15. Epub ahead of print. <https://doi.org/10.1001/jama.2020.11160>

Clinical Trials

- 2,170+ listed clinical trials related to COVID-19:
<https://clinicaltrials.gov/ct2/results?cond=COVID-19>

Updates from Ohio Governor Mike DeWine and ODH Director Amy Acton, MD, MPH

- [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. (15 June 2020). COVID-19, Situation Report 147. https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200615-covid-19-sitrep-147.pdf?sfvrsn=2497a605_4

For More Information

Reference Librarians from Mulford Library are working remotely.

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