

COVID-19 Daily Situational Update for HSC

12 November 2020

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COVID-19 At-a-Glance

Statistics – reported data available as of 12 November 2020, 0800 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
Global WHO JHU CSSE	51,547,733* 52,256,150*	295,826* Over 500,000	1,275,979 1,286,543	5,049 Over 10,000	See https://bit.ly/3lhZr7L
United States CDC WHO JHU CSSE	10,170,846 10,124,555* 10,404,354*	134,383 133,935 Over 140,000	239,590 238,573 241,808	1,859 1,846 Over 1,900	Community transmission
Ohio ODH	267,356	5,874	5,623	76	Community transmission
Michigan MDHHS	229,285*	7,766	6,008	42	Community transmission
Toledo-Lucas County ODH & T-LC Health Dept.	10,722	250	394	8	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:

Modeling study finds that limiting indoor capacity at points of interest during reopening can reduce spread of COVID-19

- Chang S et al. Mobility network models of COVID-19 explain inequities and inform reopening. *Nature*. 2020 Nov 10. <https://doi.org/10.1038/s41586-020-2923-3>

Study findings detect preexisting antibody-driven immunity against SARS-CoV-2 in a small proportion of uninfected individuals

- Ng KW et al. Preexisting and de novo humoral immunity to SARS-CoV-2 in humans. *Science*. 2020 Nov 6. <https://doi.org/10.1126/science.abe1107>

Randomized controlled trial finds no significant improvement in clinical status among COVID-19 patients treated with hydroxychloroquine

- Self WH et al; National Heart, Lung, and Blood Institute PETAL Clinical Trials Network. Effect of hydroxychloroquine on clinical status at 14 Days in hospitalized patients with COVID-19: A randomized clinical trial. *JAMA*. 2020 Nov 9. <https://doi.org/10.1001/jama.2020.22240>

View all previous selections from the literature at:

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

Clinical Trials

- 3,800+ 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/>
- Ohio Department of Health. COVID-19 Dashboard. <https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards>
- Toledo-Lucas County Health Department. Coronavirus Information. <https://lucascountyhealth.com/coronavirusupdates/>
- World Health Organization. COVID-19, Situation Dashboard. <https://covid19.who.int/>

For More Information

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

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