

COVID-19 Daily Situational Update for HSC

17 April 2020

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COVID-19 At-a-Glance

Statistics – reported data available as of 17 April, 0805 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
Global <i>WHO</i> <i>JHU CSSE</i>	1,991,562* 2,169,022*	76,647* over 90,000	130,885 146,071	7,875 over 8,000	See https://bit.ly/2RLZ18f
United States <i>CDC</i> <i>WHO</i> <i>JHU CSSE</i>	632,548‡ 604,070* 671,425*	27,158‡ 25,802* over 30,000	31,071 25,871 33,286	over 2,000 2,395 over 2,000	<i>From CDC -</i> Travel-related: 6,814 Close contact: 14,728 Under investigation: 611,006
Ohio <i>ODH</i>	8,239*	448*	389	28	NR
Michigan <i>MDHHS</i>	29,263*	1,204*	2,093	172	NR
Toledo-Lucas County <i>ODH & T-LC</i> <i>Health Dept.</i>	669*	71*	28	0	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

Below are selections from the recent literature on COVID-19.

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>.

State of clinical research for COVID-19 including evidence gaps

- Harris C et al. An evidence-based framework for priority clinical research questions for COVID-19. *J Glob Health*. 2020 Jun;10(1):011001.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7125419/>

Data on population-based rates of COVID-19 hospitalizations

- Garg S et al. Hospitalization rates and characteristics of patients hospitalized with laboratory-confirmed coronavirus disease 2019 - COVID-NET, 14 states, March 1-30, 2020. *MMWR Morb Mortal Wkly Rep*. 2020 Apr 17;69(15):458-464. <http://dx.doi.org/10.15585/mmwr.mm6915e3>

Data on confirmed COVID-19 infection cases among healthcare personnel

- CDC COVID-19 Response Team. Characteristics of health care personnel with COVID-19 - United States, February 12-April 9, 2020. *MMWR Morb Mortal Wkly Rep*. 2020 Apr 17;69(15):477-481.
<http://dx.doi.org/10.15585/mmwr.mm6915e6>

Clinical Trials

- 600+ 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. (16 April 2020). 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. (17 April 2020). Coronavirus COVID-19 Global Cases. COVID-19 Map. <https://coronavirus.jhu.edu/map.html>
- Michigan Department of Health and Human Services (16 April 2020). COVID-19 (Daily Confirmed Cases and Cumulative Data). <https://www.michigan.gov/coronavirus>
- Ohio Department of Health. (16 April 2020). COVID-19. <https://coronavirus.ohio.gov/wps/portal/gov/covid-19/>
- Toledo-Lucas County Health Department. (16 April 2020). Coronavirus Information. <https://lucascountyhealth.com/coronavirusupdates/>
- World Health Organization. (17 April 2020). COVID-19, Situation Dashboard. <https://experience.arcgis.com/experience/685d0ace521648f8a5beeee1b9125cd>
- World Health Organization. (16 April 2020). COVID-19, Situation Report 87. https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200416-sitrep-87-covid-19.pdf?sfvrsn=9523115a_2

For More Information

Reference Librarians from Mulford Library are working remotely.

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