

COVID-19 Daily Situational Update for HSC

8 April 2020

Compiled by Jodi Jameson, MLIS, AHIP, Nursing Librarian, Mulford Health Science Library

COVID-19 At-a-Glance

Statistics – reported data available as of 8 April, 0805 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
Global <i>WHO</i> <i>JHU CSSE</i>	1,279,722* 1,446,557*	68,766* over 85,000	72,614 83,149	5,020 over 7,000	See https://bit.ly/2XiUJZN
United States <i>CDC</i> <i>WHO</i> <i>JHU CSSE</i>	374,329‡ 333,811* 399,929*	43,438‡ 26,493* over 30,000	12,064 9,559 10,993	over 1,500 1,201 over 1,500	<i>From CDC -</i> Travel-related: 1,669 Close contact: 6,847 Under investigation: 365,813
Ohio <i>ODH</i>	4,782*	332*	167	25	NR
Michigan <i>MDHHS</i>	18,970*	1,749*	845	118	NR
Toledo-Lucas County <i>ODH & T-LC</i> <i>Health Dept.</i>	353*	24*	17	2	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.

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>.

Summary of case fatality and clinical and epidemiological insights on COVID-19

- Omer SB et al. The COVID-19 pandemic in the US: A clinical update. *JAMA*. 2020 Apr 6. <https://jamanetwork.com/journals/jama/fullarticle/2764366>

Large retrospective case series on outcomes of critically ill COVID-19 patients in ICU

- Grasselli G et al; COVID-19 Lombardy ICU Network. Baseline characteristics and outcomes of 1591 patients infected with SARS-CoV-2 admitted to ICUs of the Lombardy Region, Italy. *JAMA*. 2020 Apr 6. <https://jamanetwork.com/journals/jama/fullarticle/2764365>

Clinical Trials

- 380+ 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

- 7 April 2020
 - Ohio hospitalizations for COVID-19 reach 1,354 with 417 ICU admissions
<https://coronavirus.ohio.gov/wps/portal/gov/covid-19/home>

Data Sources

- Centers for Disease Control and Prevention. (7 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. (8 April 2020). Coronavirus COVID-19 Global Cases. COVID-19 Map. <https://coronavirus.jhu.edu/map.html>
- Michigan Department of Health and Human Services (7 April 2020). COVID-19 (Daily Confirmed Cases and Cumulative Data). <https://www.michigan.gov/coronavirus>
- Ohio Department of Health. (7 April 2020). COVID-19.
<https://coronavirus.ohio.gov/wps/portal/gov/covid-19/>
- Toledo-Lucas County Health Department. (7 April 2020). Coronavirus Information.
<https://lucascountyhealth.com/coronavirusupdates/>
- World Health Organization. (8 April 2020). COVID-19, Situation Dashboard.
<https://experience.arcgis.com/experience/685d0ace521648f8a5beeeee1b9125cd>
- World Health Organization. (7 April 2020). COVID-19, Situation Report 78.
https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200407-sitrep-78-covid-19.pdf?sfvrsn=bc43e1b_2

For More Information

Reference Librarians from Mulford Library are working remotely.

Mulford Reference Assistance
MulfordReference@utoledo.edu
419.383.4218

Jodi Jameson, Nursing Librarian
jodi.jameson@utoledo.edu
419.383.5152