#### **COVID-19 Daily Situational Update for HSC**

## 13 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 13 April, 0805 EST

	Total Cases	Total New Cases	Total Deaths	Total New Deaths	Transmission
Global					See
WHO	1,696,588*	85,679*	105,952	6,262	https://bit.ly/3erQOQy
JHU CSSE	1,860,011*	over 70,000	109,691	over 5,000	
<b>United States</b>					From CDC -
CDC	525,704‡	33,288‡	20,486	over 1,900	Travel-related: 2,138
WHO	492,881*	31,606*	18,516	1,920	Close contact: 10,956
JHU CSSE	557,590*	over 27,000	22,109	over 1,500	Under investigation:
					446,071
Ohio					
ODH	6,518*	331*	253	6	NR
Michigan					
MDHHS	24,638	645	1,487	95	NR
Toledo-Lucas					
County					
ODH & T-LC					
Health Dept.	508*	21*	22	0	NR

<sup>\*</sup> 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**: <a href="http://libguides.utoledo.edu/cvd19">http://libguides.utoledo.edu/cvd19</a>.

### Small non-controlled study on treatment with remdesivir in hospitalized COVID-19 patients

Grein J, Ohmagari N, Shin D, et al. Compassionate Use of remdesivir for patients with severe COVID-19 [published online ahead of print, 2020 Apr 10]. *N Engl J Med*. <a href="https://www.nejm.org/doi/10.1056/NEJMoa2007016">https://www.nejm.org/doi/10.1056/NEJMoa2007016</a>

### Epidemiological evidence of viral shedding before COVID-19 symptom onset

Wei WE, Li Z, Chiew CJ, Yong SE, Toh MP, Lee VJ. Presymptomatic transmission of SARS-CoV-2 - Singapore, January 23-March 16, 2020. MMWR Morb Mortal Wkly Rep. 2020;69(14):411-415. 2020 Apr 10. <a href="http://dx.doi.org/10.15585/mmwr.mm6914e1">http://dx.doi.org/10.15585/mmwr.mm6914e1</a>

#### **Clinical Trials**

 400+ 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. (12 April 2020). COVID-19, Cases in U.S. <a href="https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/cases-in-us.html">https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/cases-in-us.html</a>
- Johns Hopkins University Center for Systems Science and Engineering. (13 April 2020). Coronavirus COVID-19 Global Cases. COVID-19 Map. <a href="https://coronavirus.jhu.edu/map.html">https://coronavirus.jhu.edu/map.html</a>
- Michigan Department of Health and Human Services (12 April 2020). COVID-19 (Daily Confirmed Cases and Cumulative Data). <a href="https://www.michigan.gov/coronavirus">https://www.michigan.gov/coronavirus</a>
- Ohio Department of Health. (12 April 2020). COVID-19. https://coronavirus.ohio.gov/wps/portal/gov/covid-19/
- Toledo-Lucas County Health Department. (12 April 2020). Coronavirus Information. https://lucascountyhealth.com/coronavirusupdates/
- World Health Organization. (13 April 2020). COVID-19, Situation Dashboard. https://experience.arcgis.com/experience/685d0ace521648f8a5beeeee1b9125cd
- World Health Organization. (12 April 2020). COVID-19, Situation Report 83.
  <a href="https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200412-sitrep-83-covid-19.pdf?sfvrsn=697ce98d-4">https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200412-sitrep-83-covid-19.pdf?sfvrsn=697ce98d-4</a>

#### For More Information

Reference Librarians from Mulford Library are working remotely.

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