

COVID-19 Daily Situational Update for HSC

25 April 2020

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COVID-19 At-a-Glance

Statistics – reported data available as of 25 April, 0805 EST

| | Total Cases | Total New Cases | Total Deaths | Total New Deaths | Transmission |
|--|----------------------------------|-----------------------------------|----------------------------|------------------------------|--|
| Global <i>WHO</i> <i>JHU CSSE</i> | 2,626,321* 2,824,728* | 81,529* over 100,000 | 181,938 197,667 | 6,260 over 6,000 | See https://bit.ly/3bBaWh6 |
| United States <i>CDC</i> <i>WHO</i> <i>JHU CSSE</i> | 865,585‡ 830,053* 905,333* | 37,144‡ 29,127* over 30,000 | 48,816 42,311 51,949 | 2,437 2,238 over 1,500 | <i>From CDC -</i> Travel-related: 6,814 Close contact: 14,728 Under investigation: 611,006 |
| Ohio <i>ODH</i> | 14,581* | 439* | 649 | 31 | NR |
| Michigan <i>MDHHS</i> | 36,641* | 1,350* | 3,085 | 108 | NR |
| Toledo-Lucas County <i>ODH & T-LC</i> <i>Health Dept.</i> | 987* | 94* | 64 | 7 | 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>.

Case vignette on presentation and management of mild or moderate COVID-19 illness

- Gandhi RT et al. Mild or moderate Covid-19. *N Engl J Med*. 2020 Apr 24. <https://doi.org/10.1056/NEJMcp2009249>

Case report of COVID-19 pneumonia and review of the radiological literature

- Hamer OW et al. CT morphology of COVID-19: Case report and review of literature. *Rofo*. 2020 May;192(5):386-392. <https://doi.org/10.1055/a-1142-4094>

New [dashboard](#) launched to track and map COVID-19 clinical trials in real-time

- Thorland K et al. A real-time dashboard of clinical trials for COVID-19. *Lancet Digital Health*. 2020 Apr 24. [https://doi.org/10.1016/S2589-7500\(20\)30086-8](https://doi.org/10.1016/S2589-7500(20)30086-8)

Clinical Trials

- 900+ 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. (24 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. (25 April 2020). Coronavirus COVID-19 Global Cases. COVID-19 Map. <https://coronavirus.jhu.edu/map.html>
- Michigan Department of Health and Human Services (24 April 2020). COVID-19 (Daily Confirmed Cases and Cumulative Data). <https://www.michigan.gov/coronavirus>
- Ohio Department of Health. (24 April 2020). COVID-19. <https://coronavirus.ohio.gov/wps/portal/gov/covid-19/>
- Toledo-Lucas County Health Department. (24 April 2020). Coronavirus Information. <https://lucascountyhealth.com/coronavirusupdates/>
- World Health Organization. (25 April 2020). COVID-19, Situation Dashboard. <https://experience.arcgis.com/experience/685d0ace521648f8a5beeee1b9125cd>
- World Health Organization. (24 April 2020). COVID-19, Situation Report 95. https://www.who.int/docs/default-source/coronaviruse/situation-reports/20200424-sitrep-95-covid-19.pdf?sfvrsn=e8065831_4

For More Information

Reference Librarians from Mulford Library are working remotely.

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