COVID-19 Coronavirus Situation Report

Incident Name: novel Coronavirus (Sit - Rep #20)

Start Date: 3/17/2020   End Date: 3/20/2020
Start Time: 5:00 PM   End Time: 5:00 PM

Report Prepared by: Larry Cleek, Emergency Preparedness Coordinator
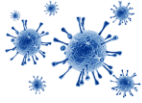*The information in this report is current as of: **3/17/2020 @ 5:00 PM***

Current Situation:

Public Health – Dayton & Montgomery County, the Ohio Department of Health (ODH) Centers for Disease Control and Prevention (CDC) and World Health Organization (WHO) are closely monitoring an outbreak of respiratory illness caused by a novel (new) coronavirus (termed "COVID-19") first identified in Wuhan City, Hubei Province, China in December 2019 and which continues to expand.

	United States	**Ohio**	**Montgomery County**
Cases	4,226	67	0
Deaths	75	0	0

Current Updates:

- **MOST IMPORTANT MESSAGE OF THE DAY: DO EVERYTHING YOU CAN TO CONSERVE PERSONAL PROTECTIVE EQUIPMENT (PPE).**
- Montgomery County declared a state of emergency as of today.
- ODH released a Director's Order closing all bars and restaurants. Carryout and delivery are still allowed for food establishments.
- ODH released a Director's Order closing all bowling alleys, health/fitness clubs, indoor trampoline and water parks, movie theaters and all performance theatres, public recreation centers and indoor sports facilities.
- ODH released a Director's Order closing all polling locations in the state of Ohio.
- Public Health COVID-19 informational phone line remains open. It is in place to answer general questions about COVID-19. It is opened Monday through Friday from 8 AM to 4 PM. It can be reached at 937-225-6217.
- Public Health conducted a conference call with high-risk populations (long-term care, hospice, dialysis, home care, etc.) on Tuesday Mar 17th. The majority of concerns involved the need for additional Personal Protective Equipment.
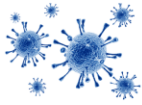
- Premier Health opened their drive-through testing site today at UD Arena. It will be open Monday through Friday from 10 AM to 6 PM. Individuals need a physician's order to be screened.
- Montgomery County is planning on establishing a Unified Command this week.
- Dayton MMRS has created a "COVID for Public Safety" webpage. It is located on the Greater Miami Valley EMS Council (GMVEMSC) website, so no login is required. Here's the link: http://gmvemsc.org/covid.html
- MMRS worked with Public Health to create a personnel screening process for critical infrastructure including police, fire, and EMS.
- GMVEMSC is issuing a Just in Time Standing Order limiting aerosol-generating procedures, directing conservation of PPE, and directing EMS not to transport anyone other than the patient unless an additional person is critical to patient care (e.g., parent of a minor, historian for a stroke patient, or similar).
- ODH information line remains open, the number is 1-833-4-ASK-ODH and is open seven days a week.
- Public Health continues to monitor all sources (ODH, CDC, WHO, European Center for Disease and Prevention and Control (ECOC) for the latest information.
- Public Health maintains its one-week operational period for this response.
- Public Health will continue to share the situational report with other local health departments, Montgomery County Emergency Management, Greater Dayton Area Hospital Association and Dayton Metropolitan Medical Response System partners.
- **MOST IMPORTANT MESSAGE OF THE DAY: DO EVERYTHING YOU CAN TO CONSERVE PERSONAL PROTECTIVE EQUIPMENT (PPE).**

CDC Update (Situation in the US):

CDC is closely monitoring an outbreak of respiratory illness caused by a novel (new) coronavirus named COVID-19. The outbreak first started in Wuhan, China, but cases have been identified in a growing number of other international locations, including the United States. CDC will update the following U.S. map daily. Information regarding the number of people under investigation will be updated daily.

CDC Response Updates:

- Newest information from CDC is listed below:

  o Disinfecting your home if someone is sick Tuesday, March 17, 2020
  o Initial Investigation of Transmission of COVID-19 Among Crew Members During Quarantine of a Cruise Ship — Yokohama, Japan, February 2020 Tuesday, March 17, 2020
  o FAQ for Healthcare Professionals Tuesday, March 17, 2020
  o Cases & Latest Updates Monday, March 16, 2020

Public Health – Dayton & Montgomery County Coronavirus Situation Report

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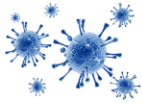Prevent. Promote. Protect.
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- o [Global case numbers are reported by the World Health Organization (WHO)](#) Monday, March 16, 2020
- o [Discontinuation of Home Isolation for Persons with COVID-19 (Interim Guidance)](#) Monday, March 16, 2020
- o [Discontinuation of In-Home Isolation for Immunocompromised Persons with COVID-19 (Interim Guidance)](#) Monday, March 16, 2020
- o [Criteria for Return to Work for Healthcare Personnel with Confirmed or Suspected (COVID-19)](#) Monday, March 16, 2020
- o [Get Your Mass Gatherings or Large Community Events Ready](#) Sunday, March 15, 2020
- o [Testing for COVID-19](#) Saturday, March 14, 2020
- o [Symptoms & Testing](#) Saturday, March 14, 2020
- o [Protect your home](#) Saturday, March 14, 2020
- o [If You Are Sick](#) Saturday, March 14, 2020
- o [Caring for Someone Who Is Sick](#) Saturday, March 14, 2020
- o [Protect Your Family](#) Saturday, March 14, 2020
- o [How to Prepare](#) Saturday, March 14, 2020

- CDC has issued the following travel guidance related to COVID-19:

    - o Widespread ongoing transmission with restrictions on entry to the U.S.
    - o [China](#)
    - o [Iran](#)
    - o [Most European Countries](#)
    - o [United Kingdom and Ireland](#)
    - o Widespread ongoing transmission without restrictions on entry to the U.S.
    - o [South Korea](#)
    - o Ongoing community transmission
    - o [Global Outbreak Notice](#)

World Health Organization Update:

Situation In Numbers	
Globally	
180,159	**Confirmed**
China	
81,130	**Confirmed**
3,226	**Deaths**

•Four new countries/territories/areas (African Region [2], European Region [1] and Region of the Americas [1]) in have reported cases of COVID-19 in the past 24 hours.

• The total number of cases and deaths outside China has overtaken the total number of cases in China. From today, total cases from China will no longer be featured separately (former Table 1).

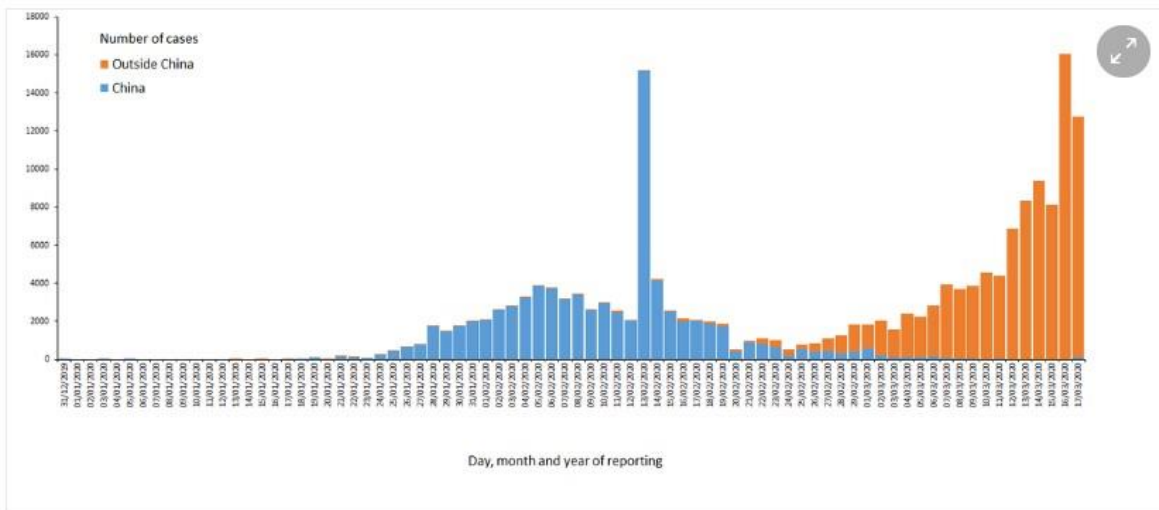# COVID-19 Coronavirus Situation Report

Outside of China	
99,029	**Confirmed**
150	**Countries**
4,661	**Deaths**
WHO Risk Assessment	
China	**Very High**
Regional Level	**Very High**
Global Level	**Very High**

• The WHO COVID-19 Incident Management Team is working closely with partners across all levels to provide support to countries, strengthen technical and operational networking and collaboration, and support operational coordination of the global response.
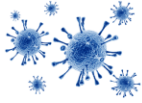
• Two new technical guidance documents were published today: Critical preparedness, readiness and response actions for COVID-19 and Risk Communication and Community Engagement (RCCE) Action Plan Guidance

Distribution of COVID-19 cases worldwide

Distribution of cases of COVID-19 by continent (according to the applied case definition and testing strategies in the affected countries)

Cases reported in accordance with the applied case definition and testing strategies in the affected countries. The case definition in China (Hubei province) was updated on 13 and 20 February 2020
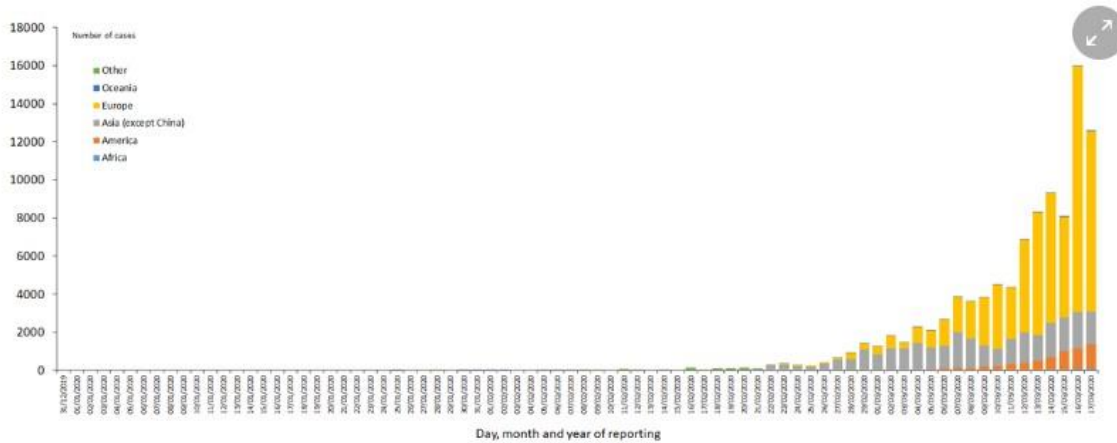
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Distribution of COVID-19 cases continent (except China), as of 17 March 2020 (according to the applied cases definition in the countries)

Distribution of cases of COVID-19 by continent (according to the applied case definition in the countries)

Ohio Department of Health Update:

67 Confirmed Cases in Ohio	16 Number of Counties in Ohio*	17 Number of Hospitalizations in Ohio

Last Updated: 03/17/20 (Updated daily at 2 p.m.)

* Number of counties with cases: Belmont (2), Butler (6), Coshocton (2), Cuyahoga (31), Darke (1), Franklin (4), Geauga (1), Lake (1), Lorain (4), Lucas (1), Mahoning (1), Medina (3), Stark (3), Summit (4), Trumbull (2), Tuscarawas (1)

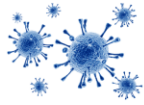**333** Cumulative Number of Individuals** Under Health Supervision***

Last Updated: 03/12/20 (Updated every Thursday at 2 p.m)

** Sources include the Centers for Disease Control and Prevention's Division of Global Migration and Quarantine and travelers who have voluntarily contacted local health departments upon arrival in Ohio.

*** Cumulative number of travelers referred to the Ohio Department of Health for monitoring; includes travelers who have completed their self-monitoring period. These individuals are not exhibiting symptoms of illness.

Current Objectives:

1. Limit the spread of disease within Montgomery County.

2. Continue to monitor the situation in conjunction with the Ohio Department of Health and the Centers for Disease Control and Prevention.

3. Continue information sharing with partners.

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4. Continue to provide information to the media and the public through interviews, social media and our website.

Long-term Planning Considerations:

Continued monitoring and maintaining surveillance locally.

Epidemiology Syndromic Surveillance Summary:

Below are links to both the CDC and WHO regarding the latest information.

- https://www.cdc.gov/coronavirus/2019-ncov/index.html

- https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports

Public Information and Risk Communications:

- Created a guidance document for older adults.
- Participated in Montgomery County's announcement of an emergency.
- Hosted a daily press briefing.
- Created emergency documents for the agency.