

COVID-19 Situation Report

Coronavirus



Incident Name: novel Coronavirus (Sit - Rep #19)

Start Date: 3/13/2020 End Date: 3/17/2020
 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: 3/13/2020 @ 5:00 PM

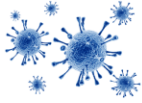
Current Situation:

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	1663	13	0
Deaths	40	0	0

Current Updates:

- President Trump declared a National Emergency in response to the COVID-19 pandemic.
- ODH confirmed and additional eight cases today of COVID-19.
- The World Health Organization declared COVID-19 a pandemic on Wednesday.
- On March 11, 2020 the U.S. government blocked foreign nationals from 26 European countries from entering the country for the next 30 days.
- Currently ODH, as of today has the capability to test 500 people a day.
- **Gov. DeWine suggested the following updates during a press conference this week:**
 - All large gatherings cannot exceed 100 individuals (private and public)
 - All schools K-12 will close by end of school day Monday, March 16, 2020.
 - Religious institutions should consider limiting practices to spread germs, those in high-risk should stay home.
 - ODH will soon update its current order limiting visitors to nursing and assisted living homes to reflect that no visitors will be admitted.
 - Daycares currently remain open for the time being.
 - Visitation at Ohio’s adult and juvenile correction facilities are suspended.



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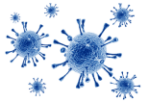
- Public Health opened a COVID-19 informational phone line. It is in place to answer general questions about COVID-19. It is opened Monday through Friday from 8 AM to 4 PM. It can be reached at 937-225-6217.
- Public Health will be conducting a conference call with high-risk populations (long-term care, hospice, dialysis, home care, etc.)
- The city of Dayton declared a state of emergency on Thursday.
- Public Health has established a presenters group that will provide presentations on COVID-19 to interested agencies. Based on the size of the group the most of these presentations will be completed virtually. Please contact 937-225-6026 to schedule a presentation.
- Montgomery County is planning on establishing a Unified Command early next week.
- 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.

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:

- New for the following updates:
 - [Evaluation of the Effectiveness of Surveillance and Containment Measures for the First 100 Patients with COVID-19 in Singapore — January 2–February 29, 2020](#) FRIDAY, MARCH 13, 2020
 - [Schools & Childcare: Guidance for School Settings](#) THURSDAY, MARCH 12, 2020
 - [Testing in the U.S.](#) THURSDAY, MARCH 12, 2020
 - [Water Transmission and COVID-19](#) WEDNESDAY, MARCH 11, 2020
 - [Steps to Prevent Illness](#) WEDNESDAY, MARCH 11, 2020
 - [Frequently Asked Questions on COVID-19 Testing at Laboratories](#) TUESDAY, MARCH 10, 2020



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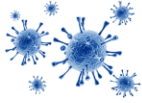


- CDC has issued the following travel guidance related to COVID-19:
 - China ([Level 3 Travel Health Notice](#))
 - Iran ([Level 3 Travel Health Notice](#))
 - Most of Europe ([Level 3 Travel Health Notice](#))
 - South Korea ([Level 3 Travel Health Notice](#))
 - Global Outbreak Notice ([Level 2 Travel Health Notice](#))

World Health Organization Update:

Situation In Numbers	
Globally	
133,860	Confirmed
China	
80,954	Confirmed
3,179	Deaths
Outside of China	
52,906	Confirmed
117	Countries
1788	Deaths
WHO Risk Assessment	
China	Very High
Regional Level	Very High
Global Level	Very High

- Four new countries/territories/areas (French Polynesia, Turkey, Honduras and Côte d’Ivoire) have reported cases of COVID-19 in the past 24 hours.
- The Clinical Unit continues to convene clinicians around the globe, twice weekly by teleconference (COVID-19 Clinical Network) to share knowledge and experiences from clinicians caring for COVID-19 patients and highlight operational challenges and technical questions.
- At the Member States information session held today, WHO Director-General reiterated that countries should not give up on stopping the outbreak now that WHO has characterized it as a pandemic. A shift from containment to mitigation would be wrong and dangerous. This is a controllable pandemic.
- On 11 March, ICAO and WHO issued a joint statement to reminding all stakeholders of the importance of existing regulations and guidance.

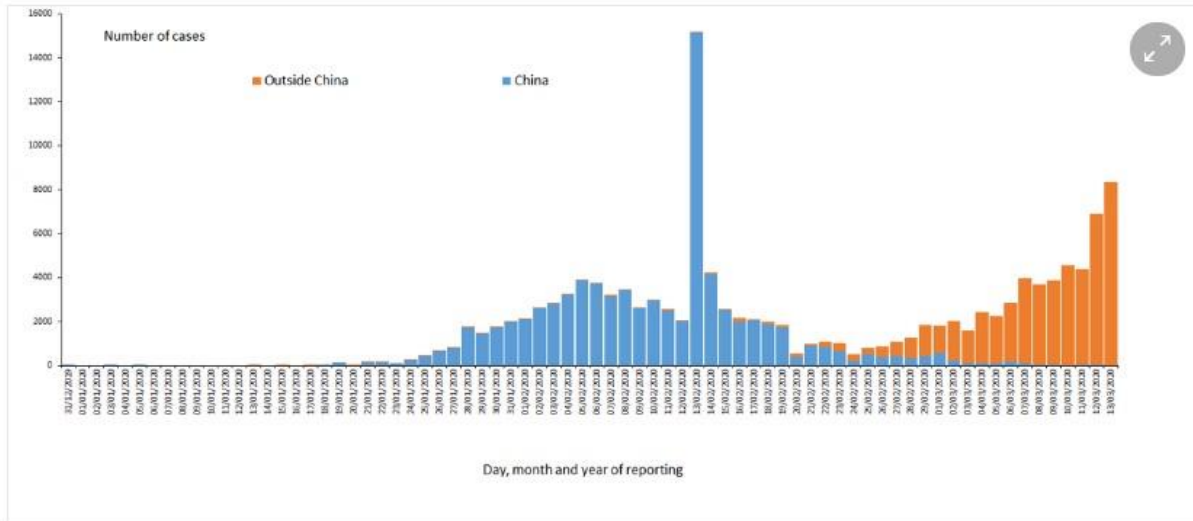


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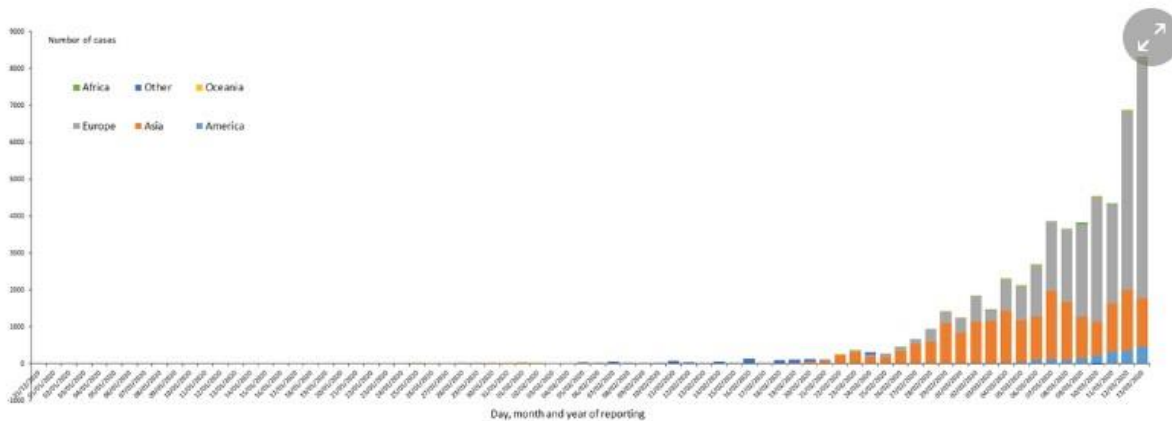


Distribution of COVID-19 cases worldwide



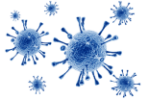
i Distribution of cases of COVID-19 by continent (according to the applied case definition in the countries) as of 07 March 2020
Cases reported in accordance to the applied case definition in the countries. The case definition in China (Hubei province) was updated on 13 and 20 February 2020

Distribution of COVID-19 cases continent (except China), as of 10 March 2020 (according to the applied cases definition in the countries)



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

Ohio Department of Health Update:



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13 Confirmed Cases in Ohio

159 Persons Under Investigation* in Ohio

50 Negative PUIs** in Ohio

Last Updated: 03/13/20 (Updated daily at 2 p.m.)

* Persons who have been tested for COVID-19 and whose laboratory results are pending. PUIs have exhibited symptoms of respiratory illness AND, within 14 days of symptoms starting, either traveled to an area with active COVID-19 transmission or been in close contact with a person known to have COVID-19.

** Persons who have tested negative for COVID-19 and for whom no further follow up is needed.

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.
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:

- Public Information has created a guidance document for pets and pet owners.
- Public Information has new pull-up banners for public protection measures.
- Public Information hosted the daily news brief.
- Held a conference call with municipal PIOs and agencies.