COVID-19 Coronavirus Situation Report

Public Health — Dayton & Montgomery County

Incident Name: novel Coronavirus (Sit - Rep #31)

Start Date: 4/28/2020   End Date: 5/1/2020
Start Time: 5:00 PM   End Time: 5:00 PM

Report Prepared by: Larry Cleek, Emergency Preparedness Coordinator
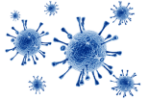*The information in this report is current as of: 4/28/2020 @ 5:00 PM*

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	1,003,328	16,769	262
Deaths	57,533	799	8

Current Updates:

- **MOST IMPORTANT MESSAGE OF THE DAY: DO EVERYTHING YOU CAN TO CONSERVE PERSONAL PROTECTIVE EQUIPMENT (PPE).**
- Globally the World now has 3,090,844 cases and 215,063 deaths from COVID-19.
- Governor DeWine released his initial plans for re-opening the state during the daily news-brief on Monday, April 27, 2020.
- All agencies should maintain 6 feet between people, if not possible, install barriers.
- Perform daily symptom assessment, stay home if sick, conduct regular handwashing, stagger or limit arrivals, work from home if possible.
- For specifics on areas re-opening go to the following link: https://coronavirus.ohio.gov/wps/portal/gov/covid-19/responsible-restart-ohio/Sector-Specific-Operating-Requirements/Sector-Specific-Operating-Requirements
- On May 1st same day surgeries can begin if there is no overnight stay.
- On May 4th manufacturing, distribution and construction can re-open.
- On May 13th consumer, retail and services can re-open.
- The following business and operations are to remain closed:
 - K-12 schools and daycares

COVID-19 Coronavirus **Situation Report**

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- o Restaurants and bars
- o Personal appearance/beauty services
- o Older adult day care services and senior centers
- o Go to https://coronavirus.ohio.gov/wps/portal/gov/covid-19/responsible-restart-ohio/Continued-Business-Closures/ for the complete list
- Churches should remain closed as gathering of more the ten individuals is still not recommended.
- Public Health along with other response partners held a conference call with congregate locations on Monday, April 27th at 9:00 AM. These meetings will be conducted weekly, at the same time each week.
- The Public Health COVID-19 informational phone line remains open Monday through Friday to answer general questions. The info line is 937-225-6127.
- An e-mail was forwarded to congregant locations informing them to share information on all staff and clients that were under isolation at their location.
- The EOC continues to provide PPE to response organizations. Requests for PPE can be made at this link: https://surveys.phdmc.org/s3/COVID-19-EOC-Resource-Request.
- Homemade masks continue to be a need, especially for first responders who need them for victim's family members, detainees, or visitors to hospitals.
- Public Health continues to highly recommend the wearing of handmade masks when out and about in the community, such as grocery shopping.
- A virtual volunteer reception center continues to look for volunteers to register at Www.declare.org/givehelp

- The Montgomery County EOC continues to run virtually, it can be reached at 937-225-6316. Hours are from 9:00 AM to 5:00 PM.
- 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).**
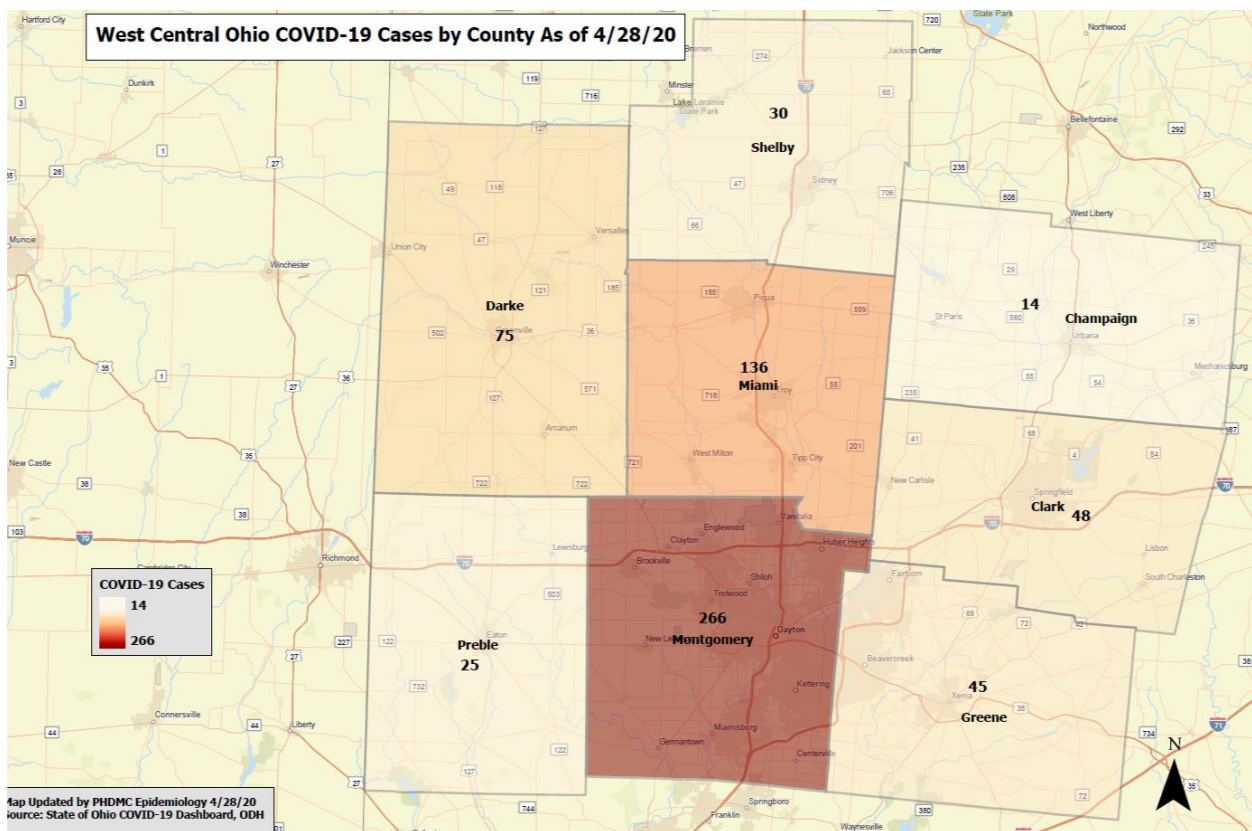
COVID-19 Coronavirus Situation Report

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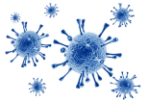
Ohio Department of Health Update:

16,128	641	16,769	3,340
Confirmed Cases	CDC Expanded Case Definition (Probable)	Total Cases	Number of Hospitalizations in Ohio
757	42	799	1,004
Confirmed Deaths	CDC Expanded Death Definition (Probable)	Total Deaths	Number of ICU Admissions
<1-106	51	57%*	43%*
Age Range	Median Age	Sex - Males	Sex - Females

LAST UPDATED: 04/28/20 (UPDATED DAILY AT 2 P.M.) *<1% SEX NOT REPORTED

Regional Breakdown of cases:

West Central Ohio COVID-19 Cases by County As of 4/28/20

COVID-19 Cases
14
266

Map Updated by PHDMC Epidemiology 4/28/20
Source: State of Ohio COVID-19 Dashboard, ODH

Shelby 30
Darke 75
Miami 136
Champaign 14
Clark 48
Montgomery 266
Preble 25
Greene 45

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
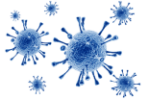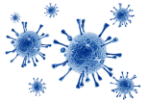
States. CDC will update the following U.S. map daily. Information regarding the number of people under investigation will be updated daily.

CDC Response Updates:

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

  - Widespread ongoing transmission with restrictions on entry to the U.S.
  - China
  - Iran
  - Most European Countries
  - United Kingdom and Ireland
  - Global Pandemic Notice

World Health Organization Update:

• WHO has published the 'R&D Blueprint: COVID-19 Experimental Treatments', which lists drug and non-drug experimental treatments for COVID-19.

• WHO has called on countries to ensure that usual immunization is maintained wherever possible and surveillance for vaccine-preventable diseases is not disrupted during the ongoing pandemic. The WHO Regional Office for Europe explores this in an article.

• WHO Director-General Dr. Tedros, in his regular media briefing yesterday, highlighted "As lockdowns in Europe ease with declining numbers of new cases, we continue to urge countries to find, isolate, test and treat all cases of COVID-19 and trace every contact, to ensure these declining trends continue".

• WHO continues to source millions of dollars of medical equipment and supplies to help Member States access global markets, which are overwhelmed by unprecedented demand. WHO is also supporting design and installation of COVID19 treatment centers in a number of countries.
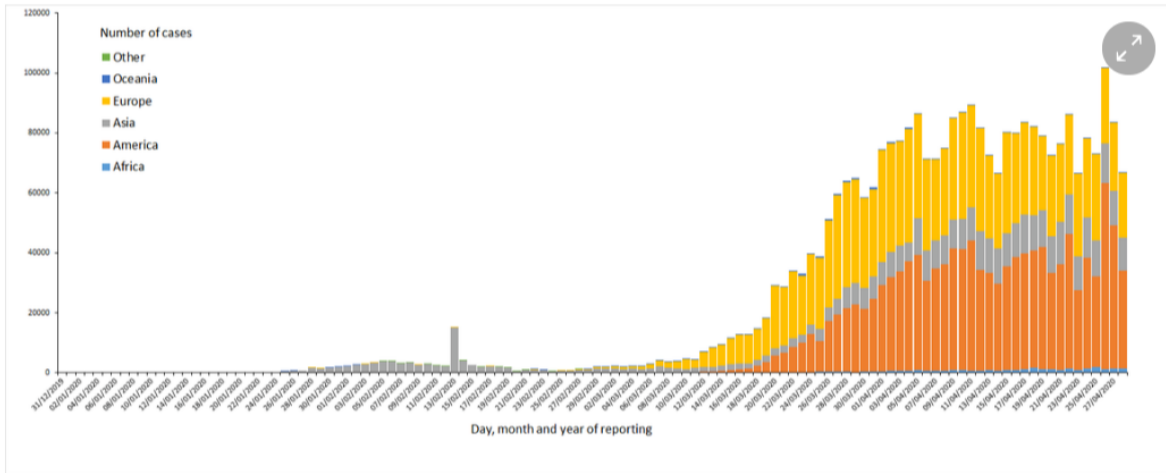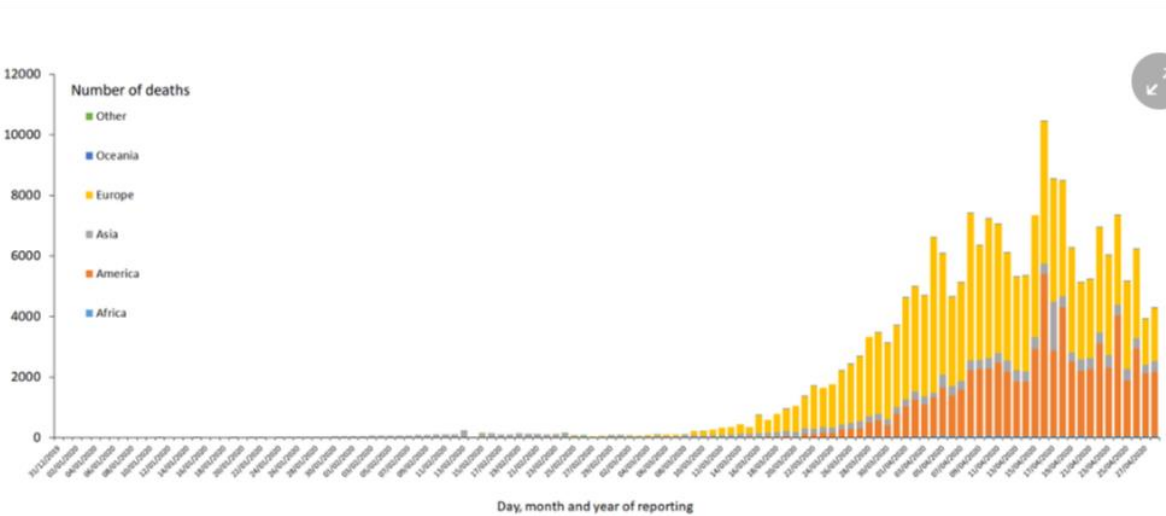
**Distribution of COVID-19 cases worldwide, as of 28 Apr 2020**

ⓘ 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

Distribution of COVID-19 deaths, worldwide, as of 28 Apr 2020

ⓘ Distribution of cases of COVID-19 deaths worldwide, by continent
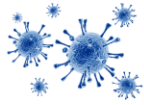
Current Objectives:

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