COVID-19 Coronavirus Situation Report

Incident Name: novel Coronavirus (Sit - Rep #44)

Start Date: 7/08/2020   End Date: 07/15/2020
Start Time: 5:00 PM   End Time: 5:00 PM

Report Prepared by: Larry Cleek, Emergency Preparedness Coordinator
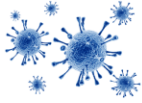*The information in this report is current as of:* ***7/08/2020 @ 5:00 PM***

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	2,982,900	60,181	2,201
Deaths	131,065	2,991	31

Current Updates:

- **It needs to be continually enforced that we are still in the middle of a pandemic. Enforce social distancing, hand-washing and the wear of masks.**
- Globally the World now has 11,586,205 cases and 537,701 deaths from COVID-19.
- Ohio Public Health Advisory System was released last week. Montgomery County is 1 of 7 counties that are at a level 3.
    - Masks are now mandatory within the county
    - Level 3 means very high exposure and spread
    - Limit activities as much as possible
    - Follow all current health orders
- Public Health is currently collaborating with the Ohio National Guard for pop-up testing.
    - It is forecasted that pop-up sites within the county will be running each day between July 15-17th
    - Detail on the locations and times will be released on Friday for testing in Dayton, Trotwood and Huber Heights
    - Testing will be free with no requirement for a doctor's script
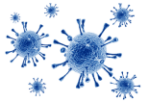- Governor DeWine updates:

- Released his guidelines for schools k-12 for the fall
- According to data reports the virus in Ohio is spreading through:
  - Large family gatherings
  - Funerals
  - Protests
  - Workplace
  - Bars/restaurants
  - Tourist destinations
  - Not staying at home
  - Not wearing masks

- Currently the county drop-site has an abundance of PPE. A large shipment of gowns arrived at our county drop-site this week. Requests for PPE can be made through the following link: https://surveys.phdmc.org/s3/COVID-19-EOC-Resource-Request
- Public Health continues to provide specimen collection at hotspots throughout Montgomery County.
- Public Health continues to meet weekly with local colleges and universities to discuss planning issues for the summer as well as the fall.
- Public Health continues to facilitate conference calls with congregate locations within the county.
- The Public Health COVID-19 informational phone line remains open Monday through Friday to answer general questions. The info line is 937-225-6217.
- 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.
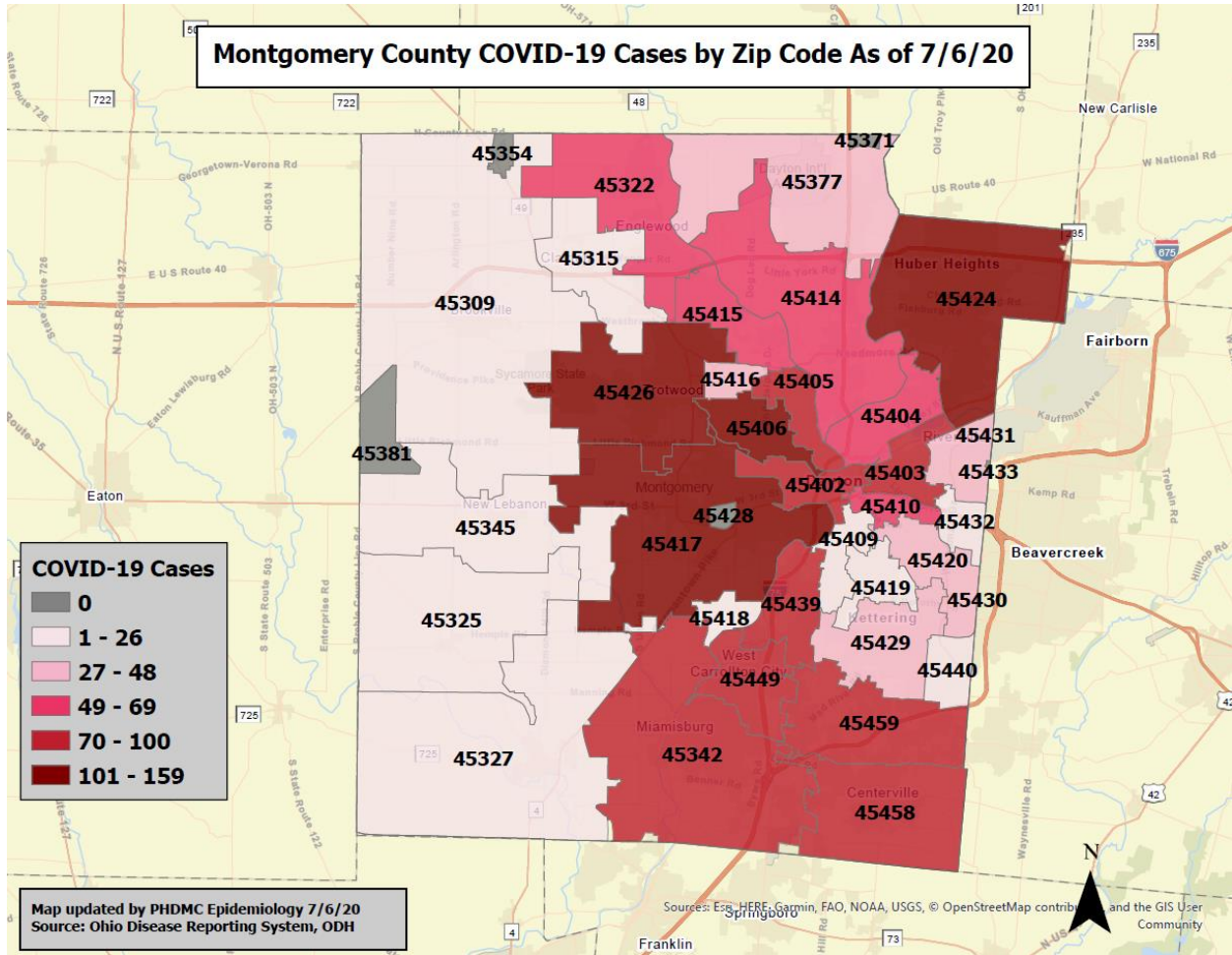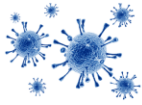
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Regional Breakdown of cases:

Montgomery County COVID-19 Cases by Zip Code As of 7/6/20

COVID-19 Cases
- 0
- 1 - 26
- 27 - 48
- 49 - 69
- 70 - 100
- 101 - 159

Map updated by PHDMC Epidemiology 7/6/20
Source: Ohio Disease Reporting System, ODH

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:

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Level 3 Travel Health Notice: Widespread ongoing transmission with restrictions on entry to the United States

CDC recommends that travelers avoid all nonessential travel to the following destinations. Most foreign nationals who have been in one of these countries during the previous 14 days will not be allowed to enter the United States.

- Brazil
- China
- Iran
- Most European Countries
- United Kingdom and Ireland

Level 3 Travel Health Notice: Widespread ongoing transmission without restrictions on entry to the United States

CDC recommends that travelers avoid all nonessential travel to all global destinations:

- Global Pandemic Notice

Level 2 Travel Health Notice: Ongoing community transmission

CDC recommends that older adults and people of any age with serious chronic medical conditions should consider postponing nonessential travel to most global destinations.
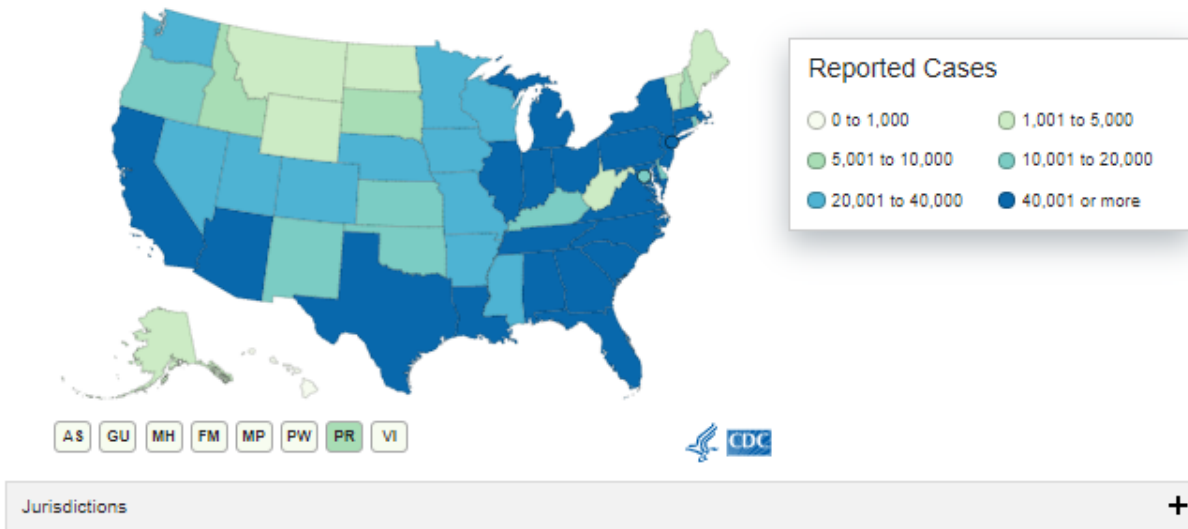
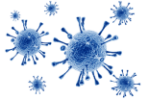## Level 1 Travel Health Notice: Limited community transmission

CDC recommends travelers practice usual health precautions recommended for their destination.

Cases & Deaths by Jurisdiction

41 jurisdictions report more than 10,000 cases of COVID-19.

This map shows COVID-19 cases and deaths reported by U.S. states, the District of Columbia, New York City, and other U.S.-affiliated jurisdictions. Hover over the map to see the number of cases and deaths reported in each jurisdiction. To go to a jurisdiction's health department website, click on the jurisdiction on the map.
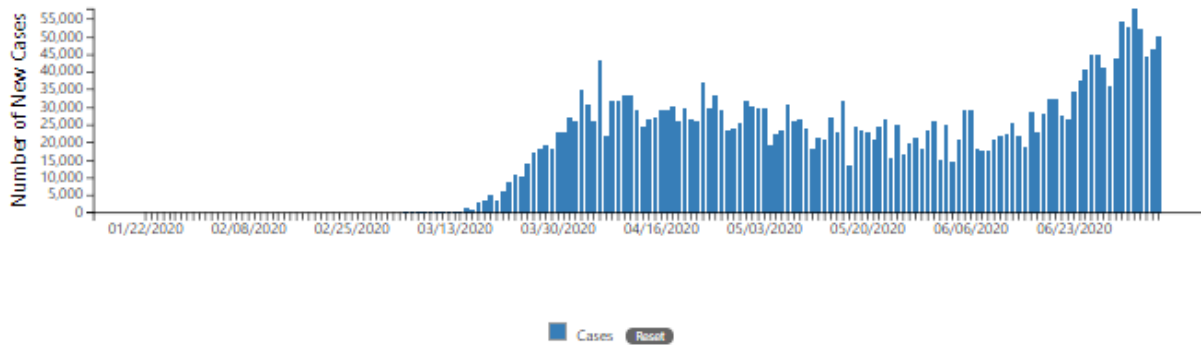

Reported Cases
- 0 to 1,000
- 1,001 to 5,000
- 5,001 to 10,000
- 10,001 to 20,000
- 20,001 to 40,000
- 40,001 or more

AS GU MH FM MP PW PR VI

CDC

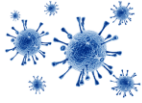Jurisdictions   +

New Cases by Day

The following chart shows the number of new COVID-19 cases reported each day in the U.S. since the beginning of the outbreak. Hover over the bars to see the number of new cases by day.

World Health Organization Update:

- WHO experts will travel to China to work together with their Chinese counterparts to prepare scientific plans for identifying the zoonotic source of the SARS-COV-2 virus. The experts will develop the scope and terms of reference for a WHO-led international mission.

- WHO has delivered $1.6 million worth of essential COVID-19 medical supplies and equipment to Afghanistan, a country with a health system facing severe challenges. The shipment, amounting to a total of 9.5 tons, includes personal protective equipment, PCR machines, oxygen concentrator machines, and stretchers, as well as other equipment. It will bolster efforts to keep frontline medical staff safe and improve testing capacity in the country.

- Burkina Faso has resumed polio vaccination campaigns under strict COVID-19 prevention measures. "We cannot wait for the COVID-19 pandemic to be contained to resume immunization activities." said Dr Matshidiso Moeti, WHO Regional Director for Africa.

- As the region of the Americas reports 100,000 cases of COVID-19 a day, the Director of the WHO Regional Office of the Americas, Dr Carissa F. Etienne, has called for strong coordination across countries, evidence to guide leaders' actions and for people to protect themselves and others.

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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