

COVID-19 Situation Report

Coronavirus



Incident Name: novel Coronavirus (Sit - Rep #30)

Start Date: 4/21/2020 End Date: 4/24/2020
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: 4/21/2020 @ 5:00 PM

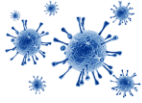
Current Situation:

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	746,625	13,725	237
Deaths	39,083	557	8

Current Updates:

- **MOST IMPORTANT MESSAGE OF THE DAY: DO EVERYTHING YOU CAN TO CONSERVE PERSONAL PROTECTIVE EQUIPMENT (PPE).**
- Globally the World now has 2,431,890 cases and 169,859 deaths from COVID-19.
- Homemade masks continue to be a need, especially for first responders who need them for victim’s family members, detainees, or visitors to hospitals.
- Governor DeWine discussed that planning is ongoing for the phased re-opening of the state on May 1, 2020. This will be a slow process that will open select locations over an extended period of time. Continuous monitoring of cases, hospitalizations and other data will be the driver for expanding the re-openings.
- K through 12 schools in the state of Ohio will continue virtual learning for the remainder of the school year.
- Public Health representatives held a conference call with the University of Dayton to discuss recovery concerns.
- Public Health was involved in a conference call with Dayton Correctional Institutions over COVID-19 Response and Recovery.

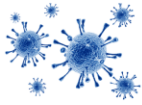


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- Public Health is generating a letter for congregate locations on accessing collection test kits for COVID-19. Public Health has a limited supply that is in place to provide resources to areas such as long-term care, behavior health, and jails to name a few.
- Public Health will be setting up a separate conference call with homeless shelters to address additional concerns within Montgomery County.
- Public Health will now hold news-briefs Tuesday through Thursday of each week.
- Individual organizations should begin internal planning on how they will begin the recovery process.
- Public Health continues to highly recommend the wearing of handmade masks when out and about in the community, such as grocery shopping.
- The local informational COVID-19 phone line is **now open Monday through Friday**. It hours are from 8 AM to 4:30 PM going forward.
- Requests for PPE can be made at <https://surveys.phdmc.org/s3/COVID-19-EOC-Resource-Request>. The PPE is only for response organizations.
- 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).**



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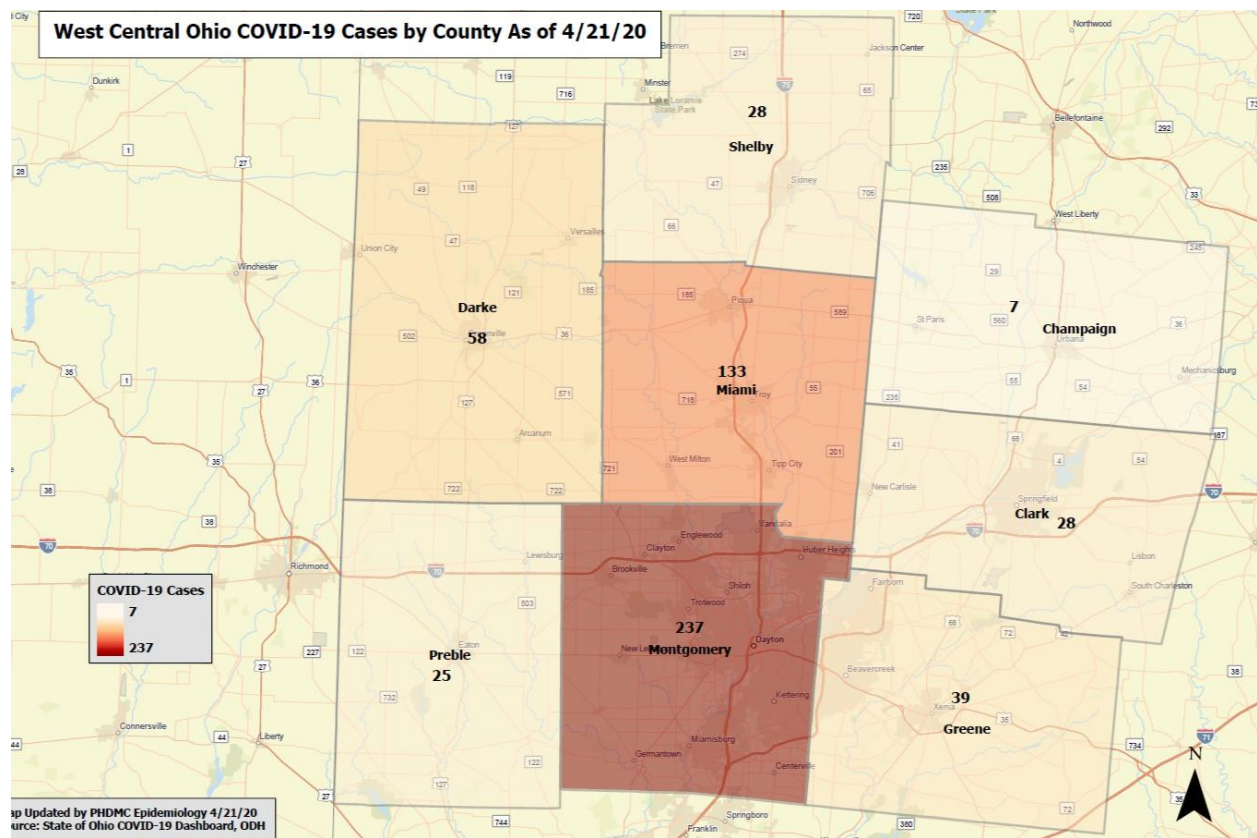


Ohio Department of Health Update:

12,516 Confirmed Cases	403 CDC Expanded Case Definition (Probable)	12,919 Total Cases	2,653 Number of Hospitalizations in Ohio
491 Confirmed Deaths	18 CDC Expanded Death Definition (Probable)	509 Total Deaths	798 Number of ICU Admissions
<1-106 Age Range	51 Median Age	59%* Sex - Males	40%* Sex - Females

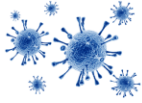
LAST UPDATED: 04/20/20 (UPDATED DAILY AT 2 P.M.) * <1% SEX NOT REPORTED

Regional Breakdown of cases:



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



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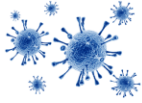
States. CDC will update the following U.S. map daily. Information regarding the number of people under investigation will be updated daily.

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:

- No new country/territory/area reported cases of COVID-19 in the past 24 hours.
- WHO Director-General, Dr Tedros Adhanom Ghebreyesus, in his media briefing yesterday, thanked health ministers from the G20 countries for their support, as well as the support received from the G77 (that comprises 135 countries) and The Non-Aligned Movement (that comprises over 130 countries). He reiterated that WHO is committed to supporting all countries to save lives.
- WHO and Global Citizen's "One World, Together at Home" concert in collaboration with Lady Gaga has been a great success and show of global friendship and solidarity. It has also raised US \$55 million for WHO's Solidarity Response Fund, which will be used to support countries to prevent, detect, and respond to the pandemic.
- As of 21 April, over 100 countries have joined the Solidarity Trial to evaluate therapeutics for COVID-19. The trial will compare four treatment options against local standard of care, to assess their relative effectiveness against COVID-19.
- WHO has published 'International Guidelines for Certification and Classification (Coding) of COVID-19 as Cause of Death'.
- During a virtual meeting convened by WHO, national regulatory authorities and national ethics committees across Africa agreed to combine their expertise to expedite clinical trial reviews and approvals.
- WHO continues to secure vital supply chains, set-up logistical hubs, and deliver critical supplies.

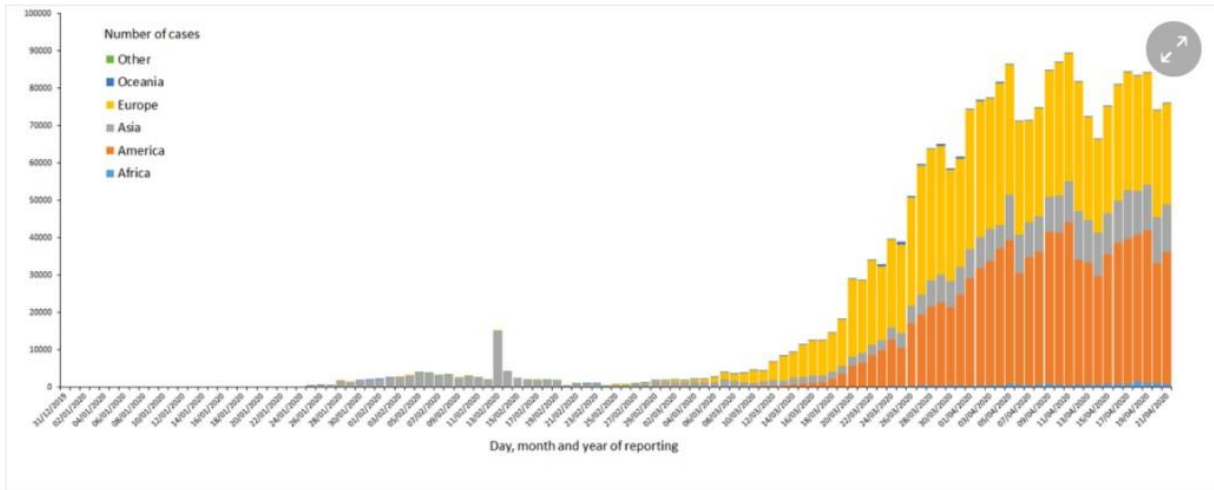


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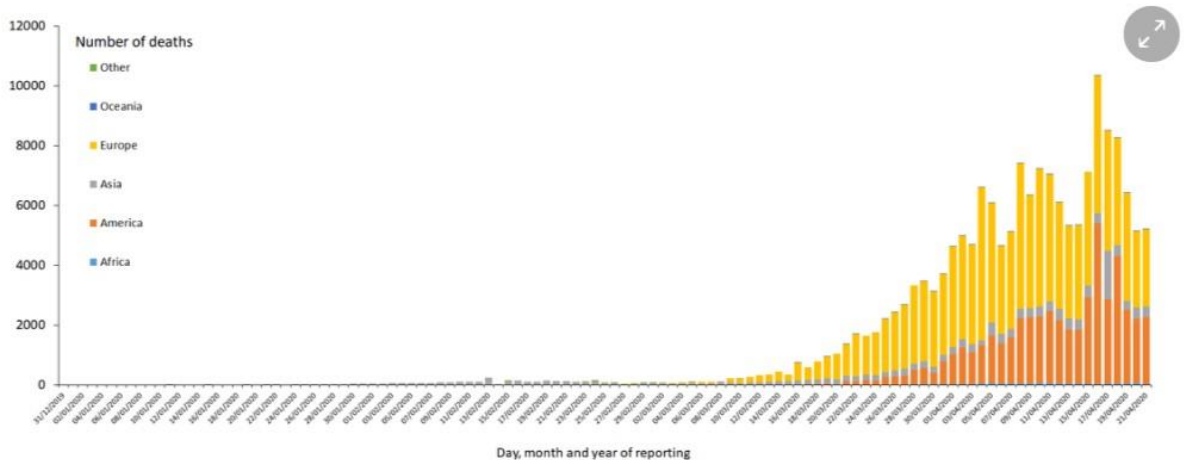


Distribution of COVID-19 cases worldwide, as of 21 Apr 2020



① Distribution of cases of COVID-19 by continent (according to the applied case definition and testing strategies in the affected countries)

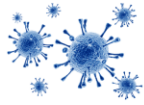
Distribution of COVID-19 deaths, worldwide, as of 21 Apr 2020



① 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.



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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>