

COVID-19 Situation Report

Coronavirus



Incident Name: novel Coronavirus (Sit - Rep #33)

Start Date: 5/5/2020

End Date: 5/8/2020

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: 5/5/2020 @ 5:00 PM

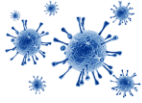
Current Situation:

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	1,180,634	20,969	320
Deaths	68,934	1,135	10

Current Updates:

- **MOST IMPORTANT MESSAGE OF THE DAY: DO EVERYTHING YOU CAN TO CONSERVE PERSONAL PROTECTIVE EQUIPMENT (PPE).**
- Globally the World now has 3,544,222 cases and 250,977 deaths from COVID-19.
- Governor DeWine is expected to announce his plans for opening bars and restaurants by the end of the week.
- ODH generated an updated list of priority groups and shared with response partners today.
- Follow-up information concerning the regional test site arriving in the area shortly. It will be a lab running specimens not providing tests from their location.
- The county received an additional Strategic National Stockpile delivery on Monday and will receive another delivery tomorrow, providing additional PPE.
- It is projected that each nursing home in Montgomery County as well as those within the rest of the state will receive a one-time cache of PPE. This is projected to arrive within the next 1 to 2 weeks.
- Public Health held another news brief today at 4 PM to update the Miami Valley with the latest information concerning COVID-19 and the response.



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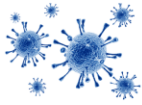


- Public Health along with other response partners held a conference call with congregate locations on Monday, May 4th at 9:00 AM. These will weekly at the same time each Monday.
- If you wish to learn how to make your own homemade masks go to the following link: https://youtu.be/c0zOVbE0_FU
- The Public Health COVID-19 informational phone line remains open Monday through Friday to answer general questions. The info line is 937-225-6217.
- 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).**

Ohio Department of Health Update:

20,072 Confirmed Cases	897 CDC Expanded Case Definition (Probable)	20,969 Total Cases	3,956 Number of Hospitalizations in Ohio
1,038 Confirmed Deaths	97 CDC Expanded Death Definition (Probable)	1,135 Total Deaths	1,123 Number of ICU Admissions
<1-106 Age Range	51 Median Age	56%* Sex - Males	44%* Sex - Females

AST UPDATED 05/05/2020 (UPDATED DAILY AT 2 P.M.) * <1% SEX NOT REPORTED

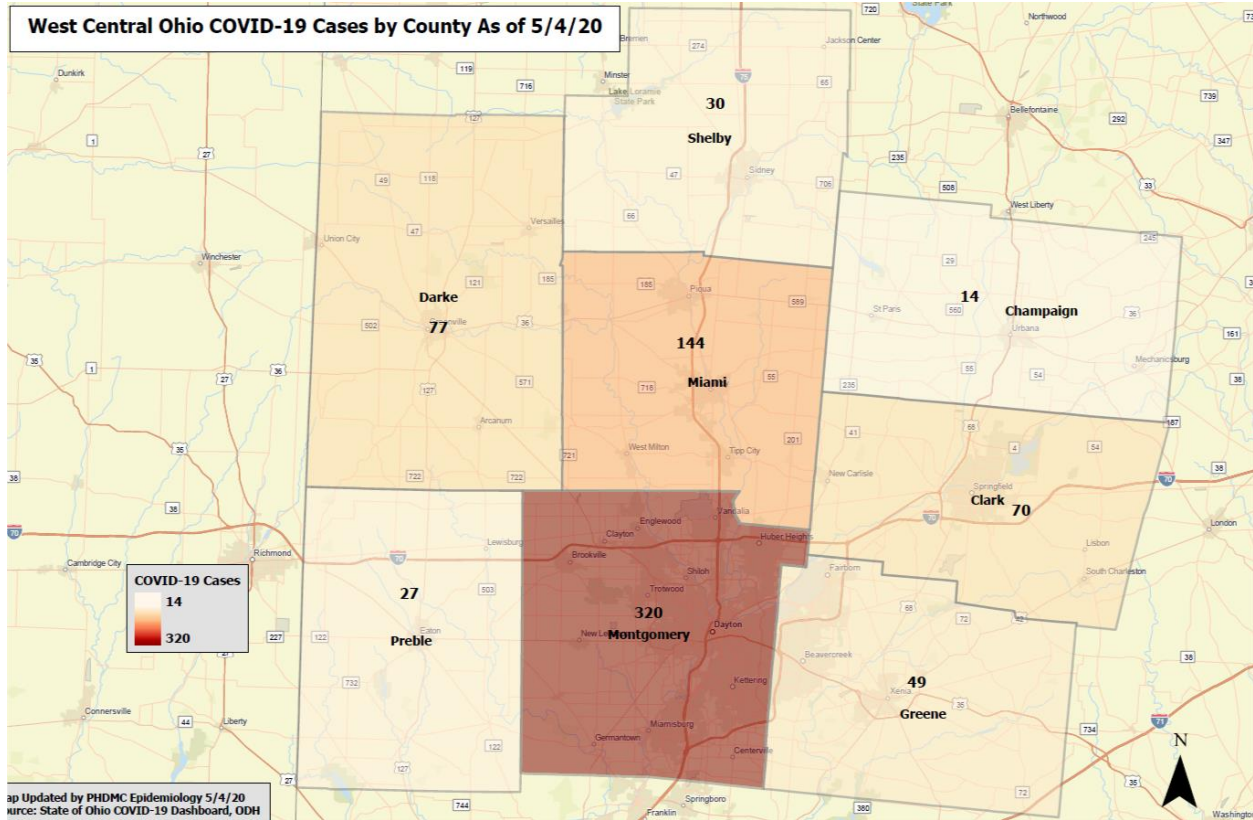


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Coronavirus



Regional Breakdown of cases:

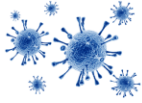


CDC Update (Situation in the US):

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 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](#)



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Situation Report



World Health Organization Update:

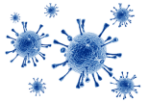
Highlights

Every year on May 5 we celebrate **Hand Hygiene Day** to mobilize people around the world to increase adherence to hand hygiene practices in healthcare facilities. In his **media briefing**, the Director-General reminded us that ‘around the world, fewer than two-thirds of healthcare facilities are equipped with hand hygiene stations, and 3 billion people lack soap and water at home’. Dr Poonam Khetrpal Singh, WHO Regional Director for South-East Asia, said that ‘**Effective infection prevention and control measures, including hand hygiene, are crucial to ensuring health facilities do not become hubs of COVID-19 transmission**’.

A **WHO COVID-19 mission has arrived in Tajikistan** to support the country’s response to the pandemic.

Today also marks the **International Day of the Midwife**. Midwives provide life-saving services to pregnant women, ensuring healthy outcomes for women and their babies. As the Director-General said in his media briefing, ‘**They’re risking their lives to give life to others.**’ WHO Regional Office for Europe has released a news article of the **experiences of a midwife in Italy**.

Yesterday leaders from 40 countries around the world came together to support the **Access to COVID-19 Tools (ACT) Accelerator**, a WHO initiative to support the development, production and equitable distribution of vaccines, diagnostics and therapeutics against COVID-19. Some €7.4 billion were pledged, in what the Director-General described as a ‘**powerful and inspiring demonstration of global solidarity**’.



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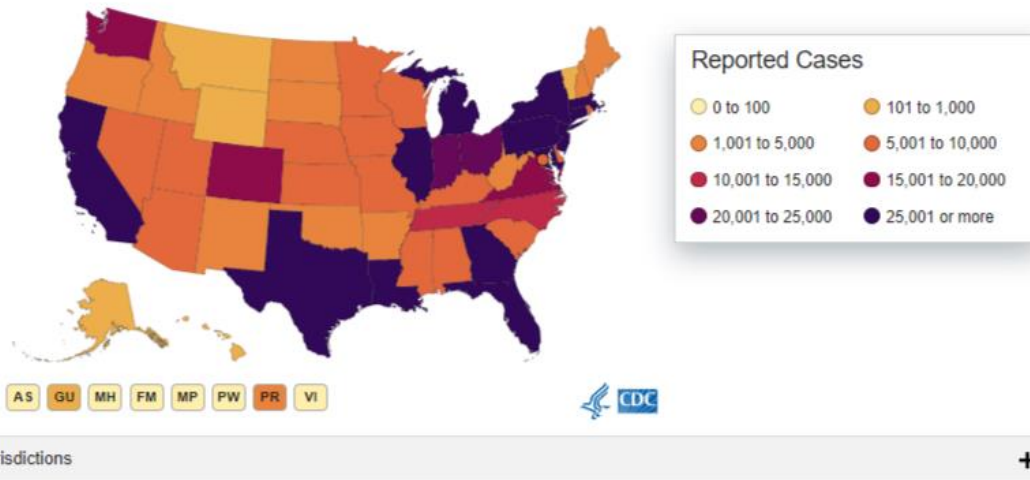
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Cases & Deaths by State

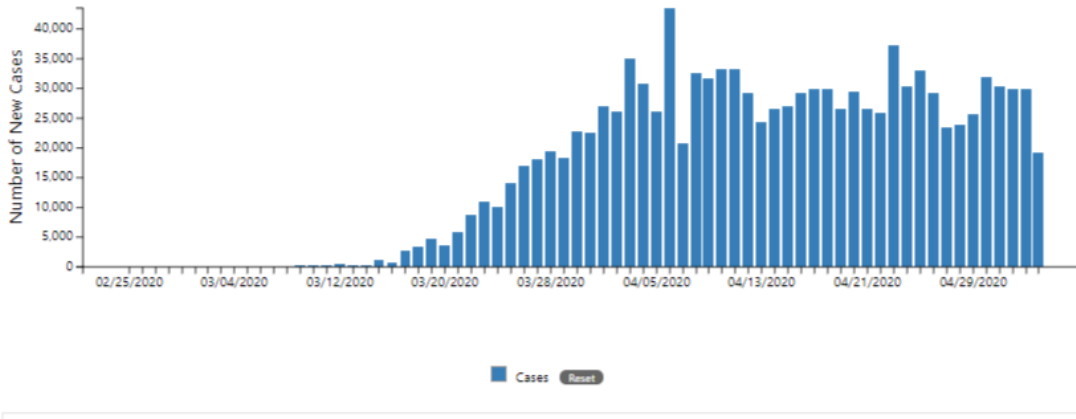
This map shows COVID-19 cases and deaths reported by U.S. states, the District of Columbia, and other U.S.-affiliated jurisdictions. Each [jurisdiction's health department](#) reports how much the virus has spread in their community.

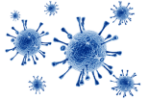
20 states report more than 10,000 cases of COVID-19.



New Cases by Day

The following chart shows the number of new cases of COVID-19 reported by day in the U.S. since the beginning of the outbreak.





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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>