



Situation Report – Novel Coronavirus – 2/4/2020

Incident Name: novel Coronavirus

Sit-Rep #7

Start Date: 2/4/2020

End Date: 2/5/2020

Start Time: 3:00 PM

End Time: 3:00 PM

Report Prepared by: Larry Cleek, Emergency Preparedness Coordinator

The information in this report is current as of: 2/4/2020 @ 3:00 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 are closely monitoring an outbreak of respiratory illness caused by a novel (new) coronavirus (termed “2019-nCoV”) first identified in Wuhan City, Hubei Province, China in December 2019 and which continues to expand.

Current Public Health-Dayton & Montgomery County Updates:

- Public Health will continue to coordinate efforts with ODH and CDC.
- Public Health incident management team meets each day following the daily ODH call.
- Public Health developed a “Coronavirus Returning Traveler Information” handout.
- Public Health continues to monitor all sources (ODH, CDC, WHO, etc.) for the latest information.
- This information was shared with hundreds of partners and the information will be shared with other agencies and organizations today.
- **Public Health is reminding everyone that currently 99.2% (20,471) of all cases are in China and the remaining .8% (159 cases) is spread over 23 other countries.**
- Public Health will release the next Incident Action Plan (IAP) on February 7, 2020.
- Public Health currently maintains an operational period of one week for this response.
- Specific documents from Public Health are being transcribed into Chinese and will be shared with the community.
- Public Health continues to respond to all media requests.
- Public Health participated in the state ODH call on Feb 4th at 11 AM.
- Public Health continues to monitor the need for opening an informational hotline if needed.
- 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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CDC Update (Situation in the US):

CDC is closely monitoring an outbreak of respiratory illness caused by a novel (new) coronavirus named [2019-nCoV](#). 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 regularly on Mondays, Wednesdays, and Fridays.

People Under Investigation (PUI) in the United States*t

As of 1/31/2020

Positive	11
Negative	167
Pending	82
Total	260

*Cumulative since January 21, 2020.

t-Numbers closed out at 7 p.m. the night before reporting.

Includes specimens received and awaiting testing, as well as specimens in route to CDC.

Number of states with PUI: 36

CDC Response Updates:

- The goal of the ongoing U.S. public health response is to contain this outbreak and prevent sustained spread of 2019-nCoV in this country.
- The U.S. government has taken unprecedented steps with respect to travel in response to the growing public health threat posed by this new coronavirus,
- Effective February 2, 2020 at 5pm, the U.S. government suspended entry of foreign nationals who have been in China within the past 14 days.
- U.S. citizens, residents and their immediate family members who have been in Hubei province and other parts of mainland China are allowed to enter the United States, but they are subject to health monitoring and possible quarantine for up to 14 days.
- See more at: "[Proclamation on Suspension of Entry as Immigrants and Nonimmigrants of Persons who Pose a Risk of Transmitting 2019 Novel Coronavirus](#)".
- CDC submitted an Emergency Use Authorization (EUA) package to the U.S. Food and Drugs Administration on February 3, 2020.
- Once FDA approves the EUA, the CDC test kits will distributed to domestic and international partners through the agency's [International Reagent Resource](#).



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World Health Organization Update:

Situation In Numbers	
Globally	
20630 (3241 new)	Confirmed
China	
20471 (3235 new)	Confirmed
2788 (492 new)	Severe
425 (64 new)	Deaths
Outside of China	
159 (6 new)	Confirmed
23	Countries
1	Deaths
WHO Risk Assessment	
China	Very High
Regional Level	High
Global Level	High

- No new countries reported cases of 2019-nCoV in the past 48 hours.
- WHO has developed a dashboard for Novel coronavirus (2019-nCoV) with the number of confirmed cases globally, which includes cases in China by provinces, regions and cities, as well as confirmed cases outside China by country.
- WHO has prepared a list of Q&A to respond to queries WHO is receiving from various organizations and individuals.
- Working with technical experts in health operations, WHO operational support and logistics has developed a “2019-nCoV kit”, similar to prepared treatment kits used for outbreaks of other high threat pathogens. In the coming days, the costing, procurement and assembly of these kits will be a priority.
- The business sector is one audience to whom EPI-WIN is reaching out with tailored information. EPI-WIN colleagues co-hosted a call with a global communications firm whose clients include large multinationals. Over 50 multinationals were represented on the call, where WHO provided an update of the 2019-nCoV situation and responded to questions about improving communications with employees; the role of businesses in public health crises; and managing uncertainty through accessing accurate information.



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SURVEILLANCE

Table 1. Confirmed cases of 2019-nCoV acute respiratory disease reported by provinces, regions and cities in China, 4 February 2020

Province/Region/City	Confirmed Cases
Hubei	13522
Zhejiang	829
Guangdong	797
Henan	675
Hunan	593
Anhui	480
Jiangxi	476
Chongqing	337
Jiangsu	308
Sichuan	282
Shandong	270
Beijing	228
Shanghai	208
Fujian	194
Heilongjiang	155
Shaanxi	142
Guangxi	139
Hebei	126
Yunnan	117
Hainan	79
Liaoning	74
Shanxi	74
Tianjin	63
Gansu	56
Guizhou	56
Jilin	42
Inner Mongolia	37
Ningxia	34
Xinjiang	29
Hong Kong SAR	15
Qinghai	15
Taipei	10
Macao SAR	8
Xizang	1
Total	20471

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Ohio Department of Health Update:

- ODH continues to hold state-wide calls to share information with local health departments and other response organizations.
- There are no confirmed cases in Ohio.
- Communication will remain key with 2019-nCoV; ODH will remain available 24/7.
- CDC continues to emphasize person-to-person spread has occurred under close contact with infected individuals; There is no community spread.
- CDC is taking cautious approach with personal protective equipment recommendations. Currently, CDC is recommending full precautions for healthcare workers.
- Healthcare workers caring for confirmed cases may have risk. However, risk to the public is low.
- Local health departments should track their time and effort during the response.
- ODH calls will continue Monday through Friday at 11 AM.
- ODH continues to update 2019-nCoV information on website and OPHCS. New material on the ODH website and OPHCS includes:
 - Isolation and Quarantine guidance
 - Employer Template Letter
- There will be another call with ODH tomorrow at 11 AM.

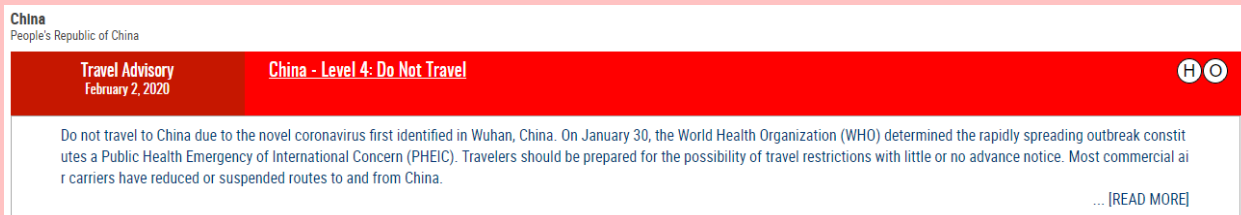
Current Threat Status:

Warning Level 3, Avoid Nonessential Travel.

CDC recommends that travelers avoid all nonessential travel to China.

Warning Level 4: Do Not Travel.

State Department has provided the following Travel Advisory.



China
People's Republic of China

Travel Advisory
February 2, 2020

China - Level 4: Do Not Travel

Do not travel to China due to the novel coronavirus first identified in Wuhan, China. On January 30, the World Health Organization (WHO) determined the rapidly spreading outbreak constitutes a Public Health Emergency of International Concern (PHEIC). Travelers should be prepared for the possibility of travel restrictions with little or no advance notice. Most commercial air carriers have reduced or suspended routes to and from China.

... [READ MORE]

Current Objectives:

1. Continue surveillance efforts of any possible cases.
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>

Public Information and Risk Communications:

- Public Information has provided 3 media interviews regarding the virus.
- Public Information has provided links to its website with updated information to Montgomery County and the City of Dayton.
<https://www.phdmc.org/features/311-coronavirus>
- Public Health has provided links to our website to the West Central Ohio region.
- Public Information has created an updated flyer for Returning China Traveler Information.
- A map was added to the Employee Portal to display the current case count.
- A graphic was added to the public website the explains the different types of coronaviruses. <https://www.phdmc.org/features/311-coronavirus>