

Novel Coronavirus(2019-nCoV)

Situation Report - 13

Data as reported by 2 February 2020*

HIGHLIGHTS

- No new countries have reported cases of 2019-nCoV acute respiratory disease in the last 24 hours.
- WHO is receiving information about cases from a number of countries. As additional details become known, WHO requests countries to share information in a timely manner as specified in the guidance on [Global Surveillance for human infection with novel coronavirus \(2019-nCoV\)](#).
- The first death has been reported outside of China, in the Philippines. The patient was a close contact of the first patient confirmed in the Philippines.
- Due to the high demand for timely and trustworthy information about 2019-nCoV WHO technical risk communication and social media teams have been working closely to track and respond to myths and rumours.

SITUATION IN NUMBERS

total and new cases in last 24 hours

Globally

14557 confirmed (2604 new)

China

14411 confirmed (2590 new)

2110 severe (315 new)

304 deaths (45 new)

Outside of China

146 confirmed (14 new)

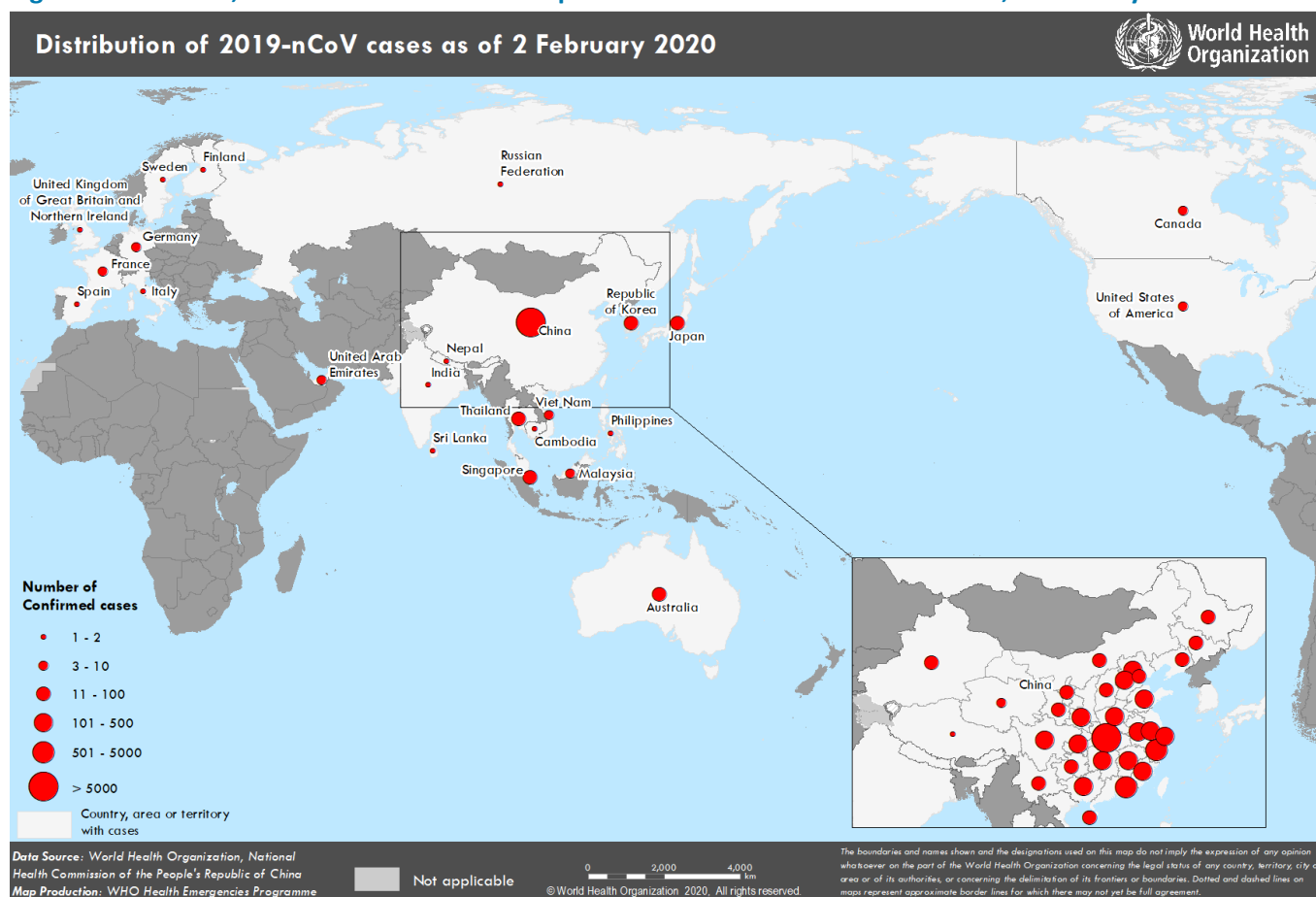
23 countries

1 death

WHO RISK ASSESSMENT

China	Very High
Regional Level	High
Global Level	High

Figure 1. Countries, territories or areas with reported confirmed cases of 2019-nCoV, 2 February 2020



*The situation report includes information reported to WHO Geneva by 10 AM

TECHNICAL FOCUS: Risk communication and community engagement

Managing the 2019-nCoV 'infodemic'

The 2019-nCoV outbreak and response has been accompanied by a massive 'infodemic' - an over-abundance of information – some accurate and some not – that makes it hard for people to find trustworthy sources and reliable guidance when they need it.

Due to the high demand for timely and trustworthy information about 2019-nCoV, WHO technical risk communication and social media teams have been working closely to track and respond to myths and rumours. Through its headquarters in Geneva, its six regional offices and its partners, the Organization is working 24 hours a day to identify the most prevalent rumours that can potentially harm the public's health, such as false prevention measures or cures. These myths are then refuted with evidence-based information. WHO is making public health information and advice on the 2019-nCoV, including myth busters, available on its social media channels (including [Weibo](#), [Twitter](#), [Facebook](#), [Instagram](#), [LinkedIn](#), [Pinterest](#)) and [website](#).

Country risk communication and community engagement (RCCE) preparedness and response

Country risk communication and community engagement (RCCE) is a critical public health intervention in all countries. Countries should prepare to communicate rapidly, regularly and transparently with the population. All countries should prepare existing public health communication networks, media and community engagement staff to be ready for a possible case, and for the appropriate response if this happens. Countries should coordinate communications with other response organizations and include the community in response operations. WHO stands ready to coordinate with partners to support countries in their communication and community engagement response.

Ensuring a people-centered response to 2019-nCoV

An expanding group of global response organization such as the United Nations Children's Fund (UNICEF) and the International Federation of Red Cross and Red Crescent Societies (IFRC) are coordinating efforts with WHO to ensure that biomedical recommendations can be applied at the community level. These organizations are active at the global, regional and country level to ensure that affected populations have a voice and are part of the response. Ensuring that global recommendations and communication are tested, adapted and localized will help countries better control the 2019-nCoV outbreak.

SURVEILLANCE

Table 1. Confirmed cases of 2019-nCoV acute respiratory disease reported by provinces, regions and cities in China, 2 February 2020

Province/Region/City	Confirmed Cases
Hubei	9074
Zhejiang	661
Guangdong	604
Henan	493
Hunan	463
Anhui	340
Jiangxi	333
Chongqing	262
Sichuan	236
Jiangsu	231
Shandong	225
Beijing	183
Shanghai	177
Fujian	159
Shaanxi	116
Guangxi	111
Hebei	104
Yunnan	99
Heilongjiang	95
Liaoning	64
Hainan	63
Shanxi	56
Gansu	45
Tianjin	40
Guizhou	38
Ningxia	28
Inner Mongolia	26
Xinjiang	23
Jilin	21
Hong Kong SAR	14
Taipei	10
Qinghai	9
Macau SAR	7
Xizang	1
Total	14411

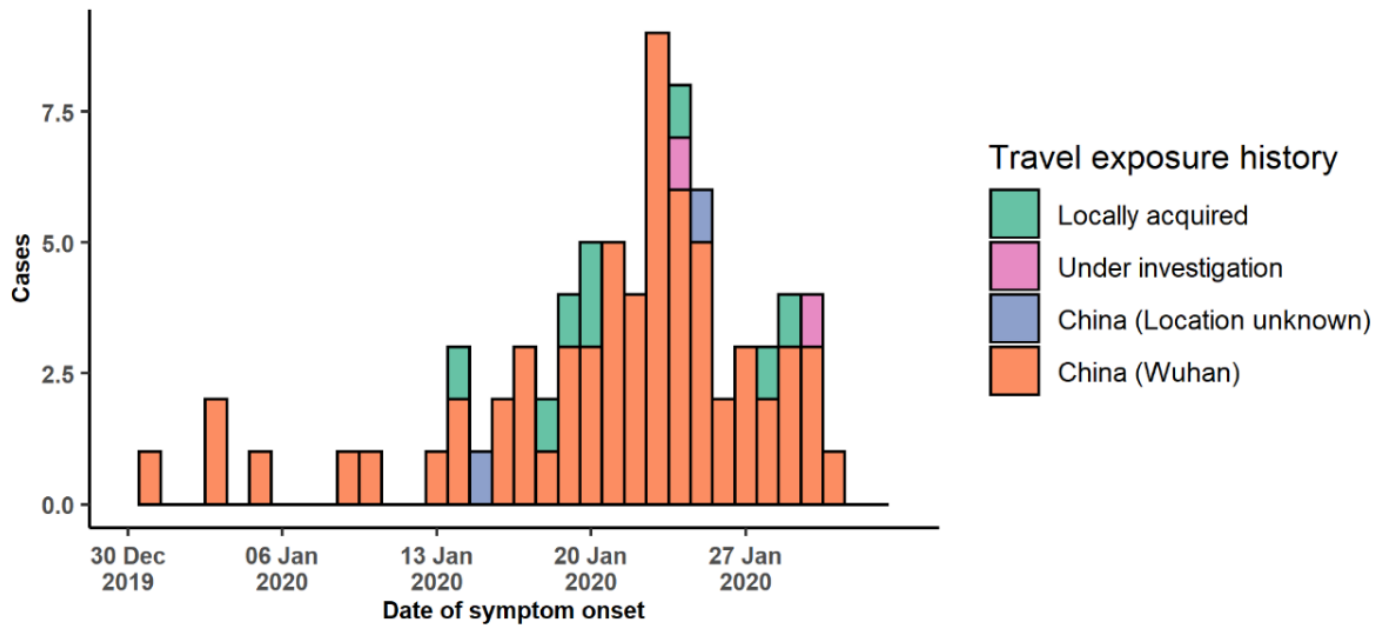
Table 2. Countries, territories or areas with reported confirmed cases of 2019-nCoV. Data as of 2 February 2020

WHO Regional Office	Country/Territory/Area	Confirmed Cases
Western Pacific	China*	14411
	Japan	20
	Republic of Korea	15
	Viet Nam	7
	Singapore	18
	Australia	12
	Malaysia	8
	Cambodia	1
	Philippines	2
	South-East Asia	Thailand
Nepal		1
Sri Lanka		1
India		2
Region of the Americas	United States of America	8
	Canada	4
European Region	France	6
	Finland	1
	Germany	8
	Italy	2
	Russian Federation	2
	Spain	1
	Sweden	1
	United Kingdom	2
Eastern Mediterranean	United Arab Emirates	5
Total Confirmed cases	Total	14557

*Confirmed cases in China include cases confirmed in Hong Kong SAR (14 confirmed cases), Macau SAR (7 confirmed cases) and Taipei (10 confirmed cases).

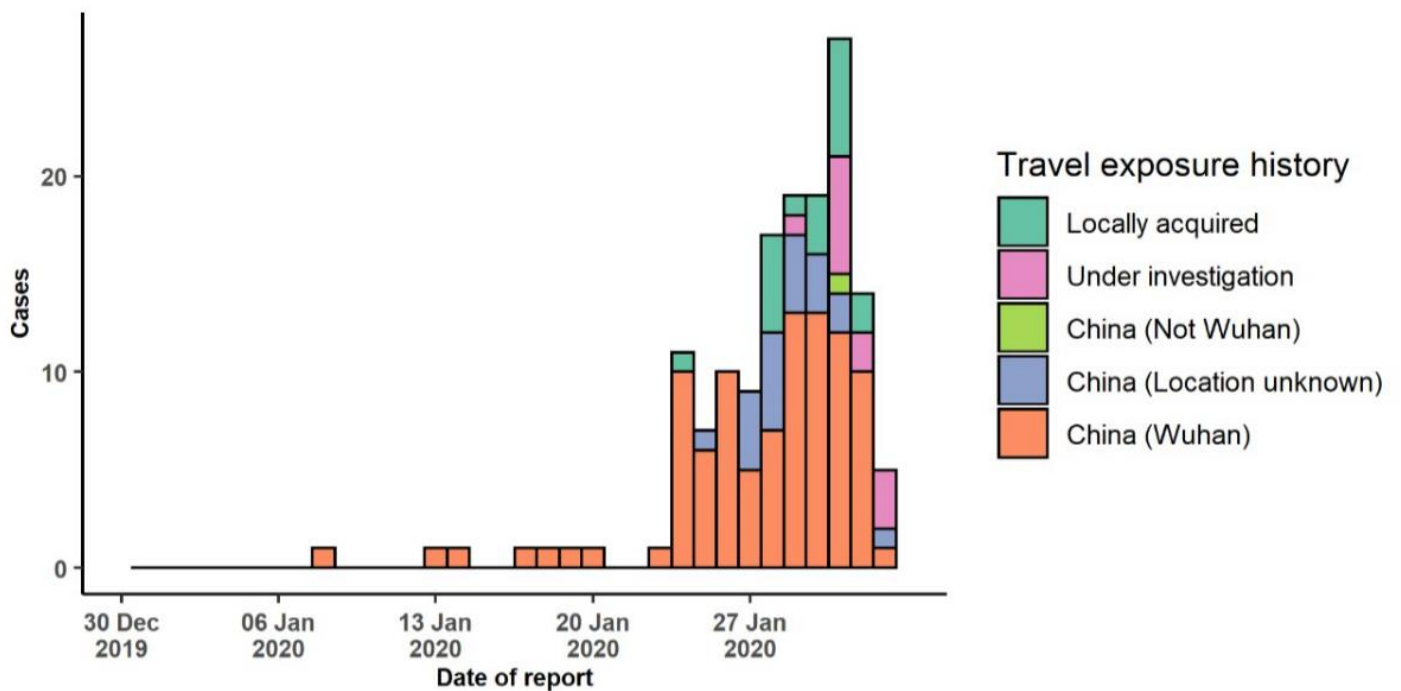
Note: Case classifications are based on [WHO case definitions](#) for 2019-nCoV.

Figure 2: Epidemic curve of 2019-nCoV cases (n=76) identified outside of China, by date of onset of symptoms and travel history, 2 February 2020



Note for figure 2: Of the 146 cases reported outside China, 11 were detected while asymptomatic. For the remaining 135 cases, information on date of onset is available only for the 76 cases presented in the epidemiologic curve.

Figure 3: Epidemic curve of 2019-nCoV cases (n=146) identified outside of China, by date of reporting and travel history, 2 February 2020



STRATEGIC OBJECTIVES

WHO's strategic objectives for this response are to:

- Limit human-to-human transmission including reducing secondary infections among close contacts and health care workers, preventing transmission amplification events, and preventing further international spread from China*;
- Identify, isolate and care for patients early, including providing optimized care for infected patients;
- Identify and reduce transmission from the animal source;
- Address crucial unknowns regarding clinical severity, extent of transmission and infection, treatment options, and accelerate the development of diagnostics, therapeutics and vaccines;
- Communicate critical risk and event information to all communities and counter misinformation;
- Minimize social and economic impact through multisectoral partnerships.

*This can be achieved through a combination of public health measures, such as rapid identification, diagnosis and management of the cases, identification and follow up of the contacts, infection prevention and control in healthcare settings, implementation of health measures for travellers, awareness- raising in the population and risk communication.

PREPAREDNESS AND RESPONSE

- WHO has developed a protocol for the investigation of early cases (the "[First Few X \(FFX\) Cases and contact investigation protocol for 2019-novel coronavirus \(2019-nCoV\) infection](#)"). The protocol is designed to gain an early understanding of the key clinical, epidemiological and virological characteristics of the first cases of 2019-nCoV infection detected in any individual country, to inform the development and updating of public health guidance to manage cases and reduce potential spread and impact of infection.
- WHO has been in regular and direct contact with Member States where cases have been reported. WHO is also informing other countries about the situation and providing support as requested.
- WHO has developed interim guidance for [laboratory diagnosis](#), [advice on the use of masks during home care and in health care settings in the context of the novel coronavirus \(2019-nCoV\) outbreak](#), [clinical management](#), [infection prevention and control in health care settings](#), [home care for patients with suspected novel coronavirus](#), [risk communication and community engagement](#) and [Global Surveillance for human infection with novel coronavirus \(2019-nCoV\)](#).
- WHO has prepared [disease commodity package](#) that includes an essential list of biomedical equipment, medicines and supplies necessary to care for patients with 2019-nCoV.
- WHO has provided recommendations to reduce risk of [transmission from animals to humans](#).
- WHO has published an [updated advice for international traffic in relation to the outbreak of the novel coronavirus 2019-nCoV](#).
- WHO has activated of R&D blueprint to accelerate diagnostics, vaccines, and therapeutics.
- WHO has developed an [online course](#) to provide general introduction to emerging respiratory viruses, including novel coronaviruses.
- WHO is providing guidance on early investigations, which are critical to carry out early in an outbreak of a new virus. The data collected from the protocols can be used to refine recommendations for surveillance and case definitions, to characterize the key epidemiological transmission features of 2019-nCoV, help understand spread, severity, spectrum of disease, impact on the community and to inform operational models for implementation of countermeasures such as case isolation, contact tracing and isolation. Several protocols are available here: <https://www.who.int/emergencies/diseases/novel-coronavirus-2019/technical-guidance/early-investigations>

- WHO is working with its networks of researchers and other experts to coordinate global work on surveillance, epidemiology, modelling, diagnostics, clinical care and treatment, and other ways to identify, manage the disease and limit onward transmission. WHO has issued interim guidance for countries, which are updated regularly.
- WHO is working with global expert networks and partnerships for laboratory, infection prevention and control, clinical management and mathematical modelling.

RECOMMENDATIONS AND ADVICE FOR THE PUBLIC

During previous outbreaks due to other coronavirus (Middle-East Respiratory Syndrome (MERS) and Severe Acute Respiratory Syndrome (SARS), human-to-human transmission occurred through droplets, contact and fomites, suggesting that the transmission mode of the 2019-nCoV can be similar. The basic principles to reduce the general risk of transmission of acute respiratory infections include the following:

- Avoiding close contact with people suffering from acute respiratory infections.
- Frequent hand-washing, especially after direct contact with ill people or their environment.
- Avoiding unprotected contact with farm or wild animals.
- People with symptoms of acute respiratory infection should practice cough etiquette (maintain distance, cover coughs and sneezes with disposable tissues or clothing, and wash hands).
- Within healthcare facilities, enhance standard infection prevention and control practices in hospitals, especially in emergency departments.

WHO does not recommend any specific health measures for travellers. In case of symptoms suggestive of respiratory illness either during or after travel, travellers are encouraged to seek medical attention and share their travel history with their healthcare provider.