

## Coronavirus disease 2019 (COVID-19) Situation Report – 35

Data as reported by 10AM CET 24 February 2020\*

## HIGHLIGHTS

- One new Member State (Kuwait) reported cases of COVID-19 in the past 24 hours.
- Since the emergence of COVID-19 we have seen instances of public stigmatization among specific populations, and the rise of harmful stereotypes. Stigmatization could potentially contribute to more severe health problems, ongoing transmission, and difficulties controlling infectious diseases during an epidemic. Please see the Subject in Focus section for more information on how to counter stigmatizing attitudes.

## SITUATION IN NUMBERS

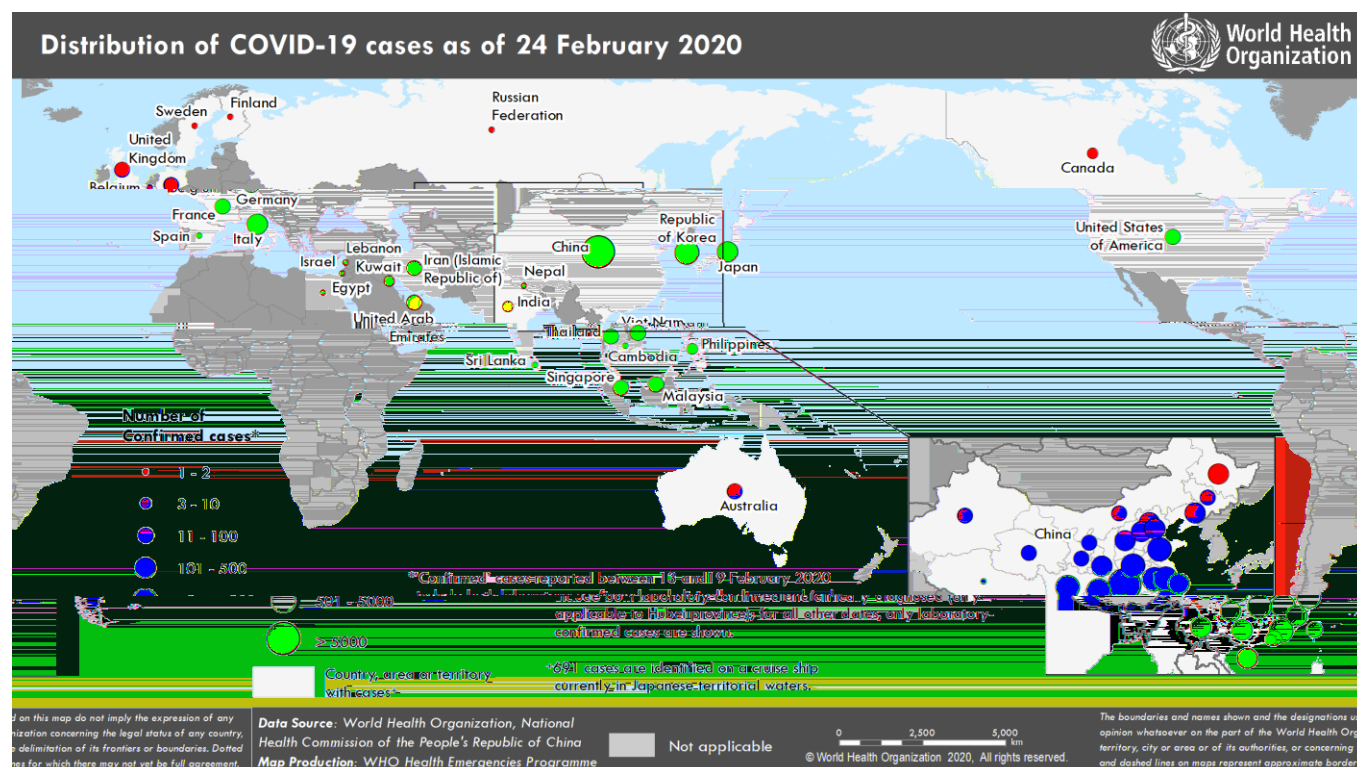
total and new cases in last 24 hours

79 331 confirmed (715 new)

77 262 confirmed (415 new)  
2595 deaths (150 new)

2069 confirmed (300 new)  
29 countries (1 new)  
23 deaths (6 new)

China	Very High
Regional Level	High
Global Level	High



## SUBJECT IN FOCUS: Risk Communications to Address Stigma

Stigma occurs when people negatively associate an infectious disease, such as COVID-19, with a specific population. In the case of COVID-19, there are an increasing number of reports of public stigmatization against people from areas affected by the epidemic. Unfortunately, this means that people are being labelled, stereotyped, separated, and/or experience loss of status and discrimination because of a potential negative affiliation with the disease.

Given that COVID-19 is a new disease, it is understandable that its emergence and spread cause confusion, anxiety and fear among the general public. These factors can give rise to harmful stereotypes.

Stigma can:

- Drive people to hide the illness to avoid discrimination
- Prevent people from seeking health care immediately
- Discourage them from adopting healthy behaviours

Such barriers could potentially contribute to more severe health problems, ongoing transmission, and difficulties controlling infectious diseases during an infectious disease outbreak. The International Federation of Red Cross and Red Crescent Societies (IFRC), UNICEF and the WHO are developing community-based guides and global campaigns to thwart the effects of stigma on people and the COVID-19 response.

Governments, citizens, media, key influencers and communities have an important role to play in preventing and stopping stigma. We all need to be intentional and thoughtful when communicating on social media and other communication platforms, showing supportive behaviors around COVID-19.

Here are some examples and tips on possible actions to counter stigmatizing attitudes:

- **Education**: Stigma can be heightened by insufficient knowledge about how the new coronavirus disease (COVID-19) is transmitted and treated, and how to prevent infection.
- **Engage community leaders** such as religious leaders on prompting reflection about people who are stigmatized and how to support them, or respected celebrities to amplify messages that reduce stigma.
- **Share personal stories**, stories and images of local people who have experienced COVID-19 and have recovered or who have supported a loved one through recovery to emphasise that most people do recover from COVID-19.
- **Use diverse materials** Materials should show diverse communities that are being affected, and show communities working together to prevent the spread of COVID-19.
- **Balance media reporting** Media reporting should be balanced and contextualised, disseminating evidence-based information and helping combat rumour and misinformation that could lead to stigmatisation.
- **Create a movement** There are a number of initiatives to address stigma and stereotyping. It is key to link up to these activities to create a movement and a positive environment that shows care and empathy for all.

For more information, visit [EPI-WIN.com](https://www.epi-win.com) and download [Stigma and COVID-19: A guide for community-based organizations](#)

## SURVEILLANCE

Hubei	5917	398	450	149	64287	2495
Guangdong	11346	3	0	0	1345	6
Henan	9605	0	9	0	1271	19
Zhejiang	5737	0	5	0	1205	1
Hunan	6899	0	1	0	1016	4
Anhui	6324	0	0	0	989	6
Jiangxi	4648	0	0	0	934	1
Shandong	10047	1	1	0	755	4
Jiangsu	8051	0	0	0	631	0
Chongqing	3102	2	8	0	575	6
Sichuan	8341	1	8	0	527	3
Heilongjiang	3773	0	0	0	480	12
Beijing	2154	0	30	0	399	4
Shanghai	2424	0	36	0	335	3
Hebei	7556	0	0	0	311	6
Fujian	3941	0	1	0	293	1
Guangxi	4926	2	4	0	251	2
Shaanxi	3864	0	0	0	245	1
Yunnan	4830	0	7	0	174	2
Hainan	934	0	10	1	168	5
Guizhou	3600	0	2	0	146	2
Tianjin	1560	0	22	0	135	3
Shanxi	3718	0	4	0	132	0
Liaoning	4359	0	15	0	121	1
Jilin	2704	2	7	0	93	1
Gansu	2637	0	0	0	91	2
Xinjiang	2487	0	0	0	76	2
Inner Mongolia	2534	0	0	0	75	0
Hong Kong SAR	745	4	0	0	74	2
Ningxia	688	0	0	0	71	0
Taipei and environs	2359	2	0	0	28	1
Qinghai	603	0	0	0	18	0
Macao SAR	66	0	0	0	10	0
Xizang	344	0	0	0	1	0

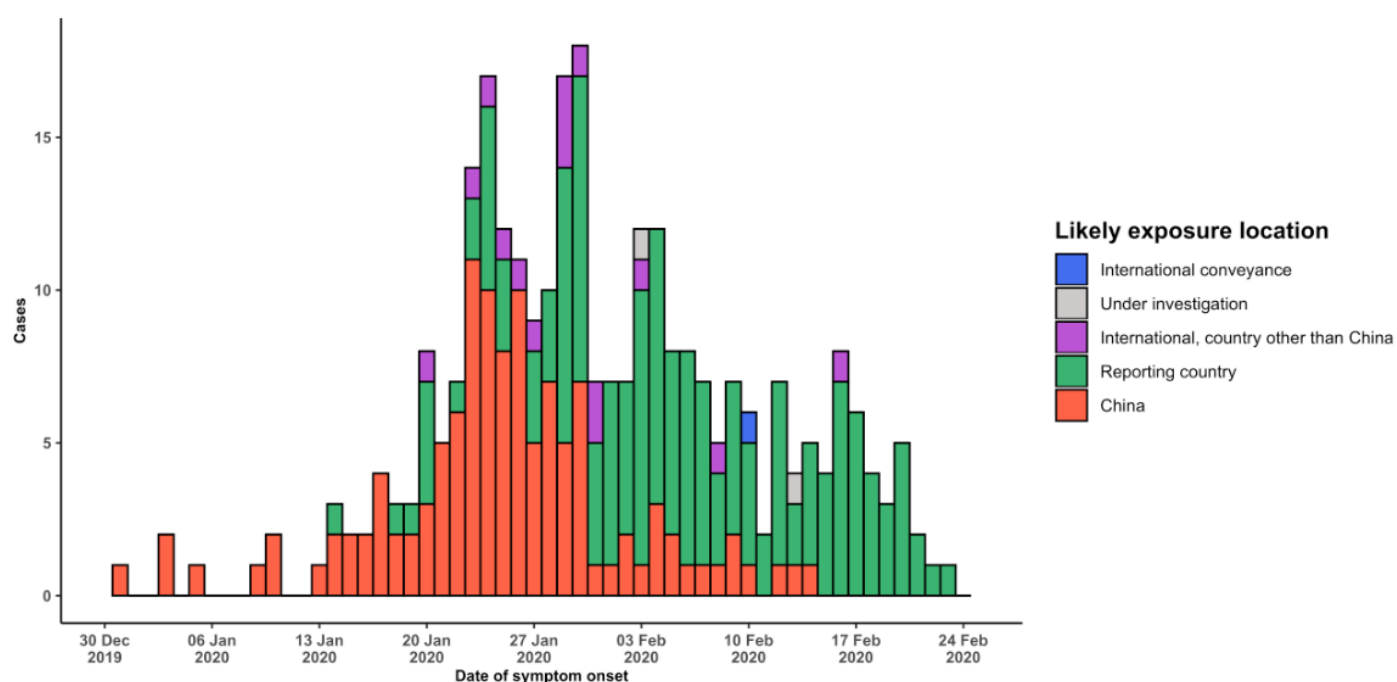
		†				
Republic of Korea	763 (161)	13 (0)	4 (0)	605 (129)	141 (32)	7 (2)
Japan	144 (12)	28 (0)	5 (0)	104 (10)	7 (2)	1 (0)
Singapore	89 (0)	24 (0)	0 (0)	65 (0)	0 (0)	0 (0)
Australia	22 (0)	12 (0)	7 (0)	3 (0)	0 (0)	0 (0)
Malaysia	22 (0)	18 (0)	2 (0)	2 (0)	0 (0)	0 (0)
Viet Nam	16 (0)	8 (0)	0 (0)	8 (0)	0 (0)	0 (0)
Philippines	3 (0)	3 (0)	0 (0)	0 (0)	0 (0)	1 (0)
Cambodia	1 (0)	1 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Thailand	35 (0)	23 (0)	0 (0)	6 (0)	6 (0)	0 (0)
India	3 (0)	3 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Nepal	1 (0)	1 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Sri Lanka	1 (0)	1 (0)	0 (0)	0 (0)	0 (0)	0 (0)
United States of America	35 (0)	14 (0)	18 (0)	2 (0)	1 (0)	0 (0)
Canada	9 (0)	7 (0)	1 (0)	1 (0)	0 (0)	0 (0)
Italy	124 (48)	3 (0)	0 (0)	10 (0)	111 (48)	2 (0)
Germany	16 (0)	2 (0)	0 (0)	14 (0)	0 (0)	0 (0)
France	12 (0)	5 (0)	0 (0)	7 (0)	0 (0)	1 (0)
The United Kingdom	9 (0)	2 (0)	6 (0)	1 (0)	0 (0)	0 (0)
Russian Federation	2 (0)	2 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Spain	2 (0)	0 (0)	2 (0)	0 (0)	0 (0)	0 (0)
Belgium	1 (0)	1 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Finland	1 (0)	1 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Israel	1 (0)	0 (0)	1 (0)	0 (0)	0 (0)	0 (0)
Sweden	1 (0)	1 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Iran (Islamic Republic of)	43 (15)	0 (0)	0 (0)	28 (0)	15 (15)	8 (3)
United Arab Emirates	13 (0)	6 (0)	2 (0)	5 (0)	0 (0)	0 (0)
Kuwait	3 (3)	0 (0)	3 (3)	0 (0)	0 (0)	0 (0)
Egypt	1 (0)	0 (0)	0 (0)	1 (0)	0 (0)	0 (0)
Lebanon	1 (0)	0 (0)	1 (0)	0 (0)	0 (0)	0 (0)
International conveyance <sup>§</sup> (Diamond Princess)	695 (61)	0 (0)	0 (0)	0 (0)	695 (61)	3 (1)

\*Out of 2069 cases reported in sitrep today, 189 female, 266 male, and 1614 unknown. Out of 22 healthcare workers reported, 4 female, 8 male, and 10 unknown. Of note, we do not know if these healthcare workers are necessarily associated with healthcare transmission

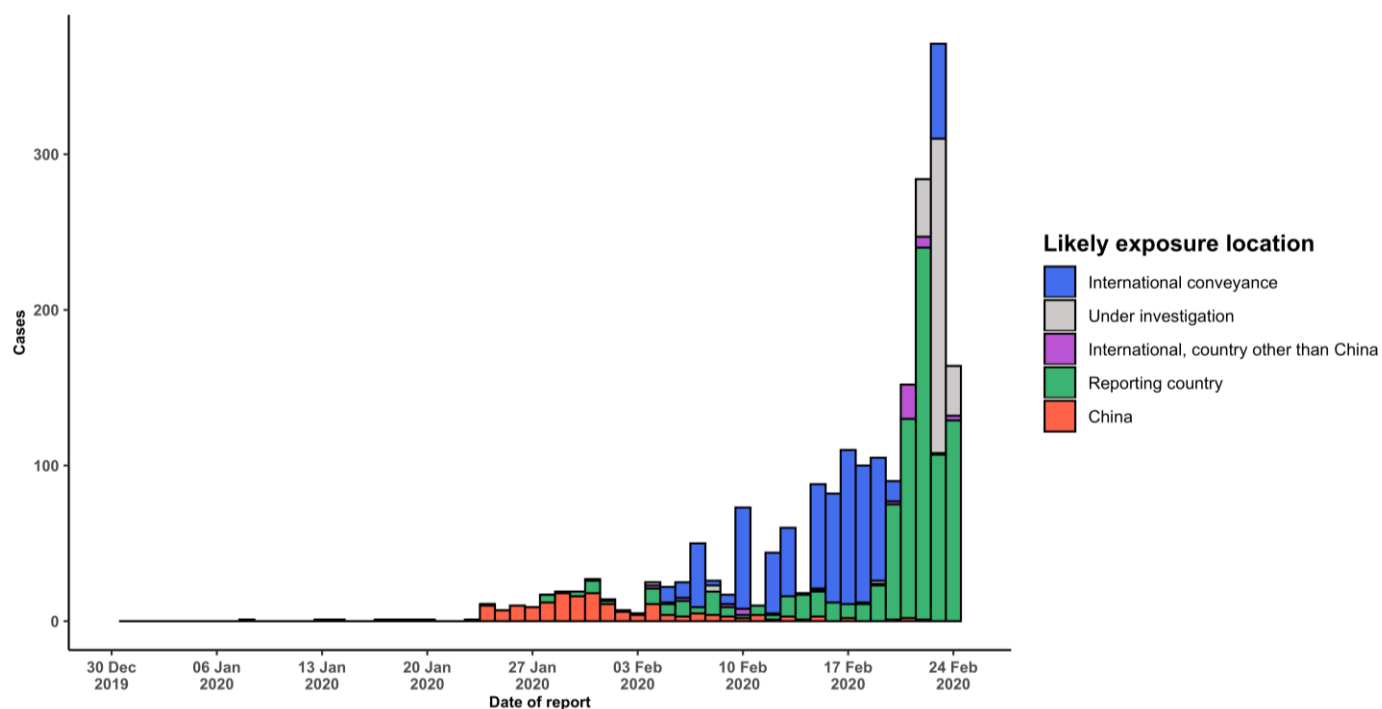
Case classifications are based on [WHO case definitions](#) for COVID-19.

†Location of transmission is classified based on WHO analysis of available official data and may be subject to reclassification as additional data become available.

§Cases identified on a cruise ship currently in Japanese territorial waters.



Note for figure 2: Of the 2069 cases reported outside China, 84 were detected while apparently asymptomatic. For the remaining 1985 cases, information on date of onset is available only for the 293 cases presented in the epidemiologic curve.



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 health care settings, implementation of health measures for travelers, awareness-raising in the population and risk communication.

## PREPAREDNESS AND RESPONSE

- To view all technical guidance documents regarding COVID-19, please go to [this webpage](#).
- WHO is working closely with International Air Transport Association (IATA) and have jointly developed a guidance document to provide advice to cabin crew and airport workers, based on country queries. The guidance can be found on the [IATA webpage](#).
- 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 COVID-19 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 online courses on the following topics: [A general introduction to emerging respiratory viruses](#), including novel coronaviruses (available in [French](#), [Chinese](#), and [Spanish](#)); [Critical Care of Severe Acute Respiratory Infections](#); and [Health and safety briefing for respiratory diseases - ePROTECT](#)
- 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 COVID-19, 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 COVID-19 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 health care 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 health care provider.