The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

Thailand situation update on 30 July 2020

1. International Situation

As of 30 July 2020, there were a total of 17,208,031 confirmed cases with 66,399 patients in critical condition and 670,620 COVID-19 deaths across more than 210 countries, two Special Administrative Regions of the People's Republic of China (Hong Kong and Macau), and on cruise ships. The ten countries with the most confirmed COVID-19 cases include: the United States (4,568,375), Brazil (2,555,518), India (1,587,982), Russia (834,499), South Africa (471,123), Mexico (408,449), Peru (400,683), Chile (351,575), Spain (329,721), and England (301,455). The 28th is the People's Republic of China (87,363 cases, as well as 3,152 and 46 cases in the Special Administrative Regions of Hong Kong and Macau, respectively).

2. The Disease Situation in Thailand

2.1 Surveillance Protocol for COVID-19

The accumulated data as of 29 July 2020 showed that 7,099,838 people had passed through the international ports of entry. Of those, 2,500 people met the case definition criteria of patients under investigation (PUI), as shown in Table 1.

Table 1: Screening passengers at ports of entry

Ports of Entry	Total number of screened people	Total number of PUI
Total number	7,099,838	2,500
Airport screening* (42,994 flights)	4,530,029	2,485
Seaports**	161,139	2
Ground ports***	2,171,965	13
Renewing passports at the Government Complex Commemorating His Majesty at Chaengwattana Road****	236,705	0

Remark: Includes data starting from *January 3rd, **January 1st, ***February 1st, ****January 30th

2.2 Situation of Patients with Suspected Symptoms of COVID-19 in Thailand.

On 30 July 2020 at 12.00, Thailand announced that 2,586 additional people met the criteria for PUI, raising the total to 372,664 PUI, as shown in Table 2.



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<u>Table 2: Results of screening implementation to detect patients with suspected symptoms of COVID-19</u>

Situation	Total number of PUI
Total number of laboratory tests	707,458
People who met the PUI criteria	372,664
From the Active Case Finding	9,775
Returnees under state quarantine	58,766
People who did not meet the PUI criteria	266,253
Total number of people who met the criteria of patients under investigation (PUI)	372,664
Detected from ports of entry	2,500
 Sought medical services on their own at hospitals (115,384 cases in private hospitals, and 254,692 cases in public hospitals) 	370,076
Notified by hotel residences, the Erawan Medical Center, local universities, tour groups and U-Tapao	88
Confirmed cases	3,304
Recovered and discharged from hospitals	3,125
Undergoing Treatment	121
Deaths	58
Characteristics of Infection in Confirmed cases	3,304
Local Transmission	2,444
Imported Cases	860
- Designated Quarantine Places*	367

Notice: *Quarantine measures for travelers from abroad have been in effect since 3 April 2020

The median age of the confirmed cases is 37 years old (ranging from 1 month to 97 years old). 1,835 cases are male, and 1,469 cases are female (the ratio of male to female is 1.23:1). In terms of nationality, 2,965 cases are Thai, 330 cases are foreigners, and data is not available for the remaining 9 cases.



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203 cases were reported with underlying diseases and 3,101 cases reported without any underlying disease. 40 cases were detected from the screening protocol at airports (one case was found within the group of Thai workers returning from Wuhan). 1,588 cases sought medical treatment by themselves, 1,189 cases were tracked via case investigation and defined as "close contacts." A total of 55 confirmed cases were found from the active case finding measures.

3. Thailand Precautions

The Department of Health visited the 'Market that does not let its guard down, that strictly controls cleanliness and waste disposal, reduces the risk of some zoonotic diseases, and healthy consumers' at Bangyai Market, Bang Yai District, Nonthaburi for inspection. The department also provided recommendations and emphasized the importance of regularly cleaning and waste separation to prevent breeding colonies of rats and mice to limit zoonotic disease, and also to monitor the implementation of COVID-19 preventive measures.

4. Risk Communication to the Public

- In case of traveling to areas and across areas by public transport, the public transport operator must prepare the system and comply with the disease control measures, i.e. cleaning the vehicle, screening passengers, encouraging passengers to wear a mask, limiting bus services during certain periods, arranging distance between seats, and limiting the number of passengers. Customers must wear a mask at all times while traveling, refrain from talking and eating on public transport, and register each time they enter/leave the service area.
 - For other business places/enterprises, operators are recommended to keep the areas clean, encourage people to wear a mask, limit the number of customers in accordance with the COVID-19 control measures.
 - For people visiting crowded places or closed areas such as meeting rooms, department stores, and movie theatres, they are recommended to wear a mask, keep a distance of at least 1-2 meters from other people, and limit contact with other people to be only for a short period of time.
- -Regularly wash hands with water and soap or use alcohol gel. Avoid touching your eyes, nose, and mouth with your hands.
- -Do not use or share personal stuff with others (i.e. handkerchiefs, glasses, and towels) since pathogens causing respiratory disease can be transmitted to other people through secretions.
- -Avoid eating raw food.