

by Emergency Operations Center, Department of Disease Control

Thailand situation update on 10 August 2020

1. International Situation

As of 10 August 2020, there were a total of 20,040,516 confirmed cases with 64,835 patients in critical condition and 734,239 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 (5,199,444), Brazil (3,035,582), India (2,217,645), Russia (892,654), South Africa (559,859), Mexico (480,278), Peru (478,024), Colombia (387,481), Chile (373,056), and Spain (361,442). The 30th is the People's Republic of China (88,863 cases, as well as 4,149 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 9 August 2020 showed that 7,161,381 people had passed through the international ports of entry. Of those, 2,570 people met the case definition criteria of patients under investigation (PUI), as shown in Table 1.

Ports of Entry	Total number of screened people	Total number of PUI
Total number	7,161,381	2,570
 Airport screening* (43,653 flights) 	4,546,722	2,553
 Seaports** 	163,923	2
Ground ports***	2,204,628	15
 Renewing passports at the Government Complex Commemorating His Majesty at Chaengwattana Road**** 	246,108	0

Table 1: Screening passengers at ports of entry

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 10 August 2020 at 12.00, Thailand announced that 831 additional people met the criteria for PUI, raising the total to 387,762 PUI, as shown in Table 2.



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

Situation	Total number of PUI
Total number of laboratory tests	759,295
People who met the PUI criteria	387,762
From the Active Case Finding	9,775
Returnees under state quarantine	66,906
People who did not meet the PUI criteria	294,852
Total number of people who met the criteria of patients under investigation (PUI)	387,762
Detected from ports of entry	2,570
 Sought medical services on their own at hospitals (121,588 cases in private hospitals, and 263,516 cases in public hospitals) 	385,104
 Notified by hotel residences, the Erawan Medical Center, local universities, tour groups and U-Tapao 	88
Confirmed cases	3,351
Recovered and discharged from hospitals	3,163
Undergoing Treatment	130
Deaths	58
Characteristics of Infection in Confirmed cases	3,351
Local Transmission	2,444
Imported Cases	907
- Designated Quarantine Places*	414

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). 1,872 cases are male, and 1,479 cases are female (the ratio of male to female is 1.23:1). In terms of nationality, 3,006 cases are Thai, 336 cases are foreigners, and data is not available for the remaining 9 cases.



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208 cases were reported with underlying diseases and 3,143 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 MoPH revealed the results of a survey about "Stay at home, stop the virus for the nation" that self-protection implemented by people have decreased, especially mask-wearing at all times and keeping distance of at least 2 meters away from others. The number of people registering through the "Thaichana" platform when entering/leaving public places is at 68%.
- The Ministry of Public Health revealed the results of COVID-19 testing of the concert-goers in Nakhon Si Thammarat. There were 2,582 people negative for COVID-19 and zero positive.

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.



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