

by Emergency Operations Center, Department of Disease Control

Thailand situation update on 14 September 2020

1. International Situation

As of 14 September 2020, there were a total of 29,201,209 confirmed cases with 60,515 patients in critical condition and 928,676 COVID-19 deaths across more than 213 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 (6,708,458), India (4,846,427), Brazil (4,330,455), Russia (1,068,320), Peru (729,619), Colombia (716,319), Mexico (668,381), South Africa (649,793), Spain (576,697), and Argentina (555,537). The 40th is the People's Republic of China (90,212 cases, as well as 4,972 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 13 September 2020 showed that 7,360,445 people had passed through the international ports of entry. Of those, 2,976 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	7,360,445	2,976
 Airport screening* (45,716 flights) 	4,597,366	2,957
 Seaports** 	171,802	2
Ground ports***	2,310,140	17
 Renewing passports at the Government Complex Commemorating His Majesty at Chaengwattana Road**** 	281,137	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 14 September 2020 at 12.00, Thailand announced that 1,054 additional people met the criteria for PUI, raising the total to 433,807 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	861,217
People who met the PUI criteria	433,807
From the Active Case Finding	15,834
Returnees under state quarantine	81,676
People who did not meet the PUI criteria	329,900
Total number of people who met the criteria of patients under investigation (PUI)	433,807
Detected from ports of entry	2,976
 Sought medical services on their own at hospitals (136,622 cases in private hospitals, and 294,121 cases in public hospitals) 	430,743
 Notified by hotel residences, the Erawan Medical Center, local universities, tour groups and U-Tapao 	88
Confirmed cases	3,475
Recovered and discharged from hospitals	3,316
Undergoing Treatment	101
Deaths	58
Characteristics of Infection in Confirmed cases	3,475
Local Transmission	2,445
Imported Cases	1,030
- Designated Quarantine Places*	537

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

The median age of the confirmed cases is 36 years old (ranging from 1 month to 97 years old). 1,949 cases are male, and 1,526 cases are female (the ratio of male to female is 1.27:1). In terms of nationality, 3,097 cases are Thai, 369 cases are foreigners, and data is not available for the remaining 9 cases.



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212 cases were reported with underlying diseases and 3,263 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 Ministry of Public Health published the guidelines for the sampling of SARS-CoV-2 in four risk groups to assure the people about the efficiency of COVID-19 surveillance : (1) Border province in western region i.e. Chiang Rai, Chiang Mai, Mae Hong Son, Tak, Kanchanaburi, Ratchaburi, Phetchaburi, Prachuap Khiri Khan, Chumphon and Ranong (2) Pubs and Karaoke bars in big towns (3) Province tourist attraction such as Phuket and Surat Thani (4) Close contact with foreigners who travel to Thailand.

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.