by Emergency Operations Center, Department of Disease Control

Thailand situation update on 27 September 2020

1. International Situation

As of 27 September 2020, there were a total of 33,083,640 confirmed cases with 65,314 patients in critical condition and 999,087 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 (7,287,593), India (5,992,532), Brazil (4,718,115), Russia (1,151,483), Colombia (806,038), Peru (800,142), Spain (735,198), Mexico (726,431), Argentina (702,484), and South Africa (669,498). The 44th is the People's Republic of China (90,457 cases, as well as 5,060 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 26 September 2020 showed that 7,442,269 people had passed through the international ports of entry. Of those, 3,092 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	7,422,269	3,092
Airport screening* (46,531 flights)	4,618,025	3,072
Seaports**	174,983	2
Ground ports***	2,342,281	18
Renewing passports at the Government Complex Commemorating His Majesty at Chaengwattana Road****	306,980	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 27 September 2020 at 12.00, Thailand announced that 942 additional people met the criteria for PUI, raising the total to 447,877 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	875,287
People who met the PUI criteria	447,877
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)	447,877
Detected from ports of entry	3,092
 Sought medical services on their own at hospitals (140,917 cases in private hospitals, and 303,780 cases in public hospitals) 	444,697
Notified by hotel residences, the Erawan Medical Center, local universities, tour groups and U-Tapao	88
Confirmed cases	3,523
Recovered and discharged from hospitals	3,367
Undergoing Treatment	97
Deaths	59
Characteristics of Infection in Confirmed cases	3,523
Local Transmission	2,445
Imported Cases	1,078
- Designated Quarantine Places*	585

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). 1,979 cases are male, and 1,544 cases are female (the ratio of male to female is 1.28:1). In terms of nationality, 3,132 cases are Thai, 382 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 3,311 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, 585 cases were positive from the state quarantine supported by the government. A total of 55 confirmed cases were found from the active case finding measures.

3. Thailand Precautions

- The Department of Disease Control asks for public cooperation to prevent COVID-19 infection by adhering to recommended measures. The public is recommended to:
 - 1) Always wear a face mask while in public;
 - 2) Refrain from gathering at events and crowded places;
 - 3) Frequently wash their hands;
 - 4) Social distance
 - 5) Check-in and check-out of businesses and places using the Thai-Chana Application;

If you feel sick please stay at home and get treatment to keep your family and community safe. This helps reduce the risk of a second wave COoutbreak in Thailand.

• Public health stakeholders in Prachuap Khiri Khan Province openly discussed the topic, "Creating panic or building confidence for a better economy under the safety of COVID-19," to promote understanding and build confidence. This helped show that both the public and private sectors in Hua Hin District are ready to monitor, control and prevent COVID-19 as the country is opening to receive special types of tourists starting in October 2020.

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.



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- 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.