

by Emergency Operations Center, Department of Disease Control

Thailand situation update on 3 September 2020

1. International Situation

As of 3 September 2020, there were a total of 26,198,238 confirmed cases with 60,611 patients in critical condition and 867,755 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 (6,290,737), Brazil (4,001,422), India (3,853,406), Russia (1,009,995), Peru (663,437), Colombia (633,339), South Africa (630,595), Mexico (610,957), Spain (479,554), and Argentina (439,172). The 40th is the People's Republic of China (89,954 cases, as well as 4,831 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 2 September 2020 showed that 7,302,499 people had passed through the international ports of entry. Of those, 2,882 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	7,302,499	2,882
Airport screening* (45,062 flights)	4,583,190	2,863
Seaports**	169,452	2
Ground ports***	2,279,114	17
Renewing passports at the Government Complex Commemorating His Majesty at Chaengwattana Road****	270,743	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 3 September 2020 at 12.00, Thailand announced that 1,211 additional people met the criteria for PUI, raising the total to 422,464 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	849,874
People who met the PUI criteria	422,464
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)	422,464
Detected from ports of entry	2,882
Sought medical services on their own at hospitals (132,991 cases in private hospitals, and 286,503 cases in public hospitals)	419,494
Notified by hotel residences, the Erawan Medical Center, local universities, tour groups and U-Tapao	88
Confirmed cases	3,427
Recovered and discharged from hospitals	3,277
Undergoing Treatment	92
Deaths	58
Characteristics of Infection in Confirmed cases	3,427
Local Transmission	2,444
Imported Cases	983
- Designated Quarantine Places*	490

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

The median age of the confirmed cases is 34 years old (ranging from 1 month to 97 years old). 1,914 cases are male, and 1,513 cases are female (the ratio of male to female is 1.23:1). In terms of nationality, 3,066 cases are Thai, 352 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 3,219 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 Deputy Prime Minister and Minister of Public Health stated about the COVID-19 situation in Myanmar that a large number have been found in Rakhine State, which is in the west of Myanmar. The Thai border has cooperation from multiple sectors to limite undocumented migration. They request the cooperation from people to not support undocumented migration into Thailand and especially businesspeople must refrain to accept undocumented migrant workers because it may lead to a spread of the disease.
- The spokesperson of the Ministry of Public Health stated three guidelines for the discussion about vaccine procurement planning: 1) Domestic vaccine development, 2) Cooperation and negotiation for vaccine technology transfer from Oxford University, and 3) Cooperation for an MOU with GAVI COVAX, a WHO project with 10 companies participating in vaccine development projects. Currently, Thailand is in the process of drawing up a contract and becoming a member. It is expected that a contract will be completed by September.
- The President of the Thailand Football Association stated that the Thailand Football League which will start on 12 September 2020 is ready to comply with the COVID-19 control measures determined by the MoPH. All footballers and staff must be tested for SARS-COV-2 and registered in the Thai League Company system by 7 September 2020. Then, the company will send the registered list to be tested at the National Institute of Health by 8-9 September 2020. The results of the COVID-19 tests will be disclosed by 10-11 September 2020 and later submitted to the Ministry of Transport and Tourism.

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.



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- 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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Special Report ""The Myanmar COVID-19 Situation on 3 September 2020"

1. The COVID-19 Situation in Myanmar

State/Regio n	Total number of confirme d cases	Total number of recovere d cases	Total numb er of deaths	Important disease control measures in Myanmar		
Rakhine	413(+4)	16	0	March 30 - present: Limits on international flights. April 20 - present: Lock down some regions such as 7 areas in Yangon. August 20 - present: Closing Sittwe City in Rakhine after an increase in new confirmed cases.		
Yangon	406(+33)	257 (+2)	5			
Kayin	29	29	0			
Chin	18	13	0			
Shan	11	10	0	August 27- September 30: Closing the schools and air borders. August 28 - September 30: Extending the period of all regulations. August 29 - present: The Tanintharyi government announced they will punish all people entering Kawthaung illegally from the Thailand border. August 30 - present: Curfew time was set at 09.00PM - 04.00 AM August 30 - present: people who enter		
Bago	16 (+5)	8	1			
Sagaine	9	9	0			
Mandalay	7	4	0			
Tanintharyi	6 (+1)	2	0			
Magway	4	3	0			
Mon	11 (+8)	2	0	Yangon from Rakhine must be quarantined for 21 days (14 days in		
Ayeyarwady	3	2	0	State Quarantine and 7 days in home quarantine) September 2nd - present: People in 7 districts in Yangon must stay at home except for officials and businesses. September 3rd - present: Aung San Suu Kyi asked for cooperation to follow		
Nay Pyi Taw	3	2	0			
Kachin	2	2	0			
Kayah	0	0	0			
Total	938(+51)	359(+2)	6	the government's news and regulations. Violators may face penalties under the Natural Disaster Situation Management Act of serving up to one year in prison. Myanmar leaders insist on exercising power to control communicable diseases. People who violate the regulations can face a fine of no less than 5,000 MMK/time (approximately 118.44 baht)		

Sources: Ministry of Health and Sports, Myanmar (on 3 August 2020)



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The crucial measures in Thailand regarding the Myanmar situation

- 1. Surveillance in 10 provinces that border Myanmar: Kanchanaburi, Chumphon, Chiang Rai, Chiang Mai, Tak, Prachuap Khiri Khan, Phetchaburi, Mae Hong Son, Ranong, and Ratchaburi, as well as tightening enforcement of Burmese workers who come to work or live in Thailand.
- 2. Increasing the intensity of screening and prevention for undocumented people who cross the border (at fixed border crossing channels, special commercial points, special relief points, and natural channels).
- 3. Prachuap Khiri Khan Province disinfected all arrival trucks and prohibited people and vehicles from Myanmar from entering Thailand. The products are to be transferred to trucks of Thai businesses and Thai workers. All Thai workers are required to wear masks and boots. After completing the task and passing the border, the officials spray disinfectant on all wheels of cargo trucks. Also, public health officers will screen the temperature of those passing through. Everyone has to sign in and out and clean their hands with hand sanitizer.
- 4. Tak province added measures to control all districts that have a border area. These measures are to control checkpoints and roadblock points for all agencies i.e. public authorities, policemen, 4th infantry regiment task forces, border patrol police 346, sub-district headmen, sub-district headman assistants, village headmen, village headmen assistants, village security staff and village health volunteers. The controls are to limit the undocumented migrations of people who come to Thailand from neighboring countries and include 24-hour surveillance to prevent the spread of COVID-19.
- 5.Mr. Anutin Charnvirakul Deputy Prime Minister and Minister of Public Health advised people not to worry about COVID-19 in the Republic of Myanmar. Currently, all sectors along the Thai border are cooperating to tighten the measures and are asking Thai people's cooperation in not facilitating the movement of the undocumented immigrant population into the Thailand, especially for business operators. They have been requested to not accept undocumented foreign workers because of the risk of spreading the infection in the country.