

Thailand situation update on 7 March 2021

1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	117,120,326	398,390	
Deaths	2,600,860		2.22%

2. The Disease Situation in Thailand

Situation	Total Number*
Total number of new cases	65
• Cases found in quarantine facilities/centers (Imported)	3
• Cases found outside quarantine facilities/centers (Imported)	2
• Cases infected in Thailand (Local transmission)	20
• Cases found from active case finding	40
Total number of confirmed cases	26,370
• Cases found in quarantine facilities/centers (Imported)	2,219
• Cases found outside quarantine facilities/centers (Imported)	2,838
• Cases infected in Thailand (Local transmission)	23,532
• Cases found from active case finding	14,681
Total number of confirmed cases	26,370
• Total recovered and discharged from hospitals	25,744 (97.63%)
- Newly recovered and discharged from hospitals	58
• Undergoing treatment	541 (2.05%)
• Deaths	85 (0.32%)
- New deaths	0

Type of Screened People and PUI	Total Number
Total number	
<ul style="list-style-type: none"> Ports of entry (Airports, ground ports, and seaports) 	7,942,869
<ul style="list-style-type: none"> People renewing their passports at the Immigration Bureau, Chaeng Watthana 	473,034
Total number of laboratory tests	1,588,637
<ul style="list-style-type: none"> People who met the PUI criteria 	1,161,227
<ul style="list-style-type: none"> From active case finding 	15,834
<ul style="list-style-type: none"> Returnees in quarantine facilities/centers 	81,676
<ul style="list-style-type: none"> People who did not meet the PUI criteria 	329,900
Total number of people who met the criteria of PUI	1,161,227
<ul style="list-style-type: none"> Detected from ports of entry 	4,426
<ul style="list-style-type: none"> Sought medical services on their own at hospitals (281,647 cases in private hospitals, and 875,066 cases in public hospitals) 	1,156,713
<ul style="list-style-type: none"> Notified by hotel residences, the Erawan Medical Center, local universities, tour groups and U-Tapao 	88

Remark: *PUI (Patients Under Investigation)

3. Thailand Implementations

The Ministry of Public Health, the Director General, Department of Disease Control said about a medical doctor in Ratchaburi province experiencing fainting after receiving the COVID-19 vaccine, but the doctor had recovered after the treatment. A preliminary investigation revealed that the doctor had no history of drug allergy in the past. Therefore, this case has been taken into a consideration of the Working Group on Vaccine Quality Assurance and Monitoring Adverse Reactions after Vaccination. The experts are considering any relations between adverse events and the COVID-19 vaccine. The COVID-19 Vaccine Management Subcommittee referred to the results from the Working Group on Vaccine Quality Assurance and Monitoring Adverse Reactions after Vaccination that a case of 28-year-old female doctor in Samut Sakhon province having nausea and vomit was adverse events from the vaccine. For four times of diarrhea in this case, the symptoms were not related to the vaccine. There was likely caused by other infectious agents. The second caes of doctor in Ratchaburi province who received the vaccine and fainted afterwards will also be considered by the Working Group.

The Director of the Division of Epidemiology, the Department of Disease Control, Ministry of Public Health revealed the results of the implementation of COVID-19 vaccine from February 28 to March 4, 2022 that there were 17,697 cases have been vaccinated by dividing groups of vaccinated people as follows; 15,981 medical doctors, public health officers and health volunteers, 1,603 staff having close contact with the patients, 22 people with underlying diseases, and 91 people living in the high risk areas. The vaccine administration will be gradually implemented in 13 provinces by focusing on provinces in risky areas such as Samut Sakhon, Pathum Thani, Bangkok, surrounding areas of Bangkok and Tak provinces. Currently, there is an implementation of the vaccines both in public and private hospitals, in a total of 150 hospitals across the country. There will be more vaccinations with the incoming new lots of vaccines next month. For the data collection of adverse events after receiving the vaccine through the application “หมอพร้อม”, there were 270 adverse events (1.5%). The majority of cases were pain and swelling at the injection site (24%), nausea (15%), dizziness (13%), and muscle aches (8%) that those cases are considered as minor symptoms. For the higher grade of symptoms, it was found 1.5% as said above.

4. Risk Assessment of COVID-19 Situation

From the situation of COVID-19 infection in Thailand during 1-7 March 2021, a total was found 418 cases with an average age 35.3 years. Male to female ratio is 1.05 to 1. There were 68 cases among travellers from aboard (16.3%) and 350 cases of domestic infection (83.7%). The majority of domestic cases were 228 cases from Samut Sakhon (65.1%), 66 cases from Pathum Thani (18.9%), 22 cases from Bangkok (6.3%) and 17 cases from Tak (4.9%), accordingly. Therefore, those provinces are still being a higher risk of COVID-19 infection if compared to other provinces regarding the ongoing human to human transmission in the communities or within the family members. Hence, people in the risk provinces must strictly comply with the prevention measures via D-M-H-T-T measure.

- D stands for Distancing : people shall keep the distancing from other people at least 1-2 Meters since the droplets from coughing and sneezing can easily spread in the distance of 1-2 Meters.

- M stands for Mask Wearing : people need to wear cloth masks or surgical masks to reduce the spread of droplets

- H stands for Hand washing : people are encouraged to always wash hands with soap or alcohol gels since people may touch their faces during the day.

- T stands for Testing : It is recommended to always check the body temperature before entering the office, convenient stores, and business places. If anyone has a history of travelling to risk areas, it is recommended to test for the COVID-19 infection.

- T stands for Thai Cha Na : people are requested to scan Thai Cha Na application every time when visiting the places. People are also requested to download and register Moa Chana application so that they are able to know their risk of COVID-19. If there is an SMS



The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

notifying that you travel to the risk areas or you are at risk for COVID-19, then you can go to the hospital for COVID-19 testing or be quarantined quickly.