

Thailand situation update on 24 April 2021

1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	146,298,387	913,265	
Deaths	3,101,080		2.12%

2. The Disease Situation in Thailand

Situation	Total Number*
Total number of new cases	2,839
• Cases found in quarantine facilities/centers (Imported)	12
• Cases found outside quarantine facilities/centers (Imported)	0
• Cases infected in Thailand (Local transmission)	2,523
• Cases found from active case finding	304
Total number of confirmed cases	53,022
• Cases found in quarantine facilities/centers (Imported)	2,637
• Cases found outside quarantine facilities/centers (Imported)	629
• Cases infected in Thailand (Local transmission)	28,378
• Cases found from active case finding	21,378
Total number of confirmed cases	53,022
• Total recovered and discharged from hospitals	30,566 (57.65%)
- Newly recovered and discharged from hospitals	377
• Undergoing treatment	22,327 (42.11%)
• Deaths	129 (0.24%)
- New deaths	8

The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

Type of Screened People and PUI	Total Number
Total number	
<ul style="list-style-type: none"> Ports of entry (Airports, ground ports, and seaports) 	8,284,711
<ul style="list-style-type: none"> People renewing their passports at the Immigration Bureau, Chaeng Watthana 	530,373
Total number of laboratory tests	1,942,990
<ul style="list-style-type: none"> People who met the PUI criteria 	1,515,580
<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	1,515,580
<ul style="list-style-type: none"> Detected from ports of entry 	5,007
<ul style="list-style-type: none"> Sought medical services on their own at hospitals (323,464 cases in private hospitals, and 1,187,021 cases in public hospitals) 	1,510,485
<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)

Characteristics of Deaths (129 cases)	Wave: 1 Jan - 14 Dec 2020 (60 cases)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 cases)	Wave: 1 April 2021 - now (35 cases)
Mortality rate in each age group			
• 20 - 39 years old	0.20%	0.02%	0.04%
• 40 - 59 years old	2.10%	0.02%	0.16%
• 60+ years old	6.50%	2.60%	2.01%
Percent of deaths who had an underlying disease and/or who were elderly people			
	64%	100%	100%
Average number of days between the onset of symptoms and receiving treatment (Minimum - Maximum)			
	3.5 (0 - 19)	1.2 (0 - 8)	3.2 (1 - 12)

3. Thailand Implementations

- The Ministry of Public Health accelerated the review of clinical laboratory standards for COVID-19 testing in Bangkok. If they confirm a positive result, they must inform the Department of Disease Control within three hours, coordinate to bring the patient into the treatment system, and report the information to the Co-Lab system for hospital bed management and timely disease control.
- The Ministry of Public Health and Food and Drug Administration (FDA) has approved additional production sites for the COVID 19 vaccine of AstraZeneca that produced by the company Siam Bioscience Co., Ltd. on April 23, 2021 by comprehensive evaluation of information, there have the quality can be proven that the quality of vaccines produce in Thailand is comparable to the quality of vaccines produced at foreign production sites.

- The Nonthaburi Provincial Administration declared an order with the following points including a temporary closure of establishments that include:
 1. Closure of cow fighting, cock-fighting rings, fish-fighting rings, and entertainment venues
 2. Ban on using school buildings for teaching, learning and organizing mass gathering events which include more than 10 people
 3. Reopen places with preventive measures
 4. Specific to disease control measures, those who are not wearing a mask, will be punished by a fine of 20,000 Baht
 5. The public is asked to cooperate to refrain from leaving their residences between 21.00 - 04.00.
 6. The public and private sectors are asked to cooperate in having work from home policies and staff or employees are requested to refrain from having meals together.
 7. The Nonthaburi Province order no. 1019/2564 is effective from April 24, 2021 until the order is changed.

4. Risk Assessment of COVID-19 Situation

The global situation of COVID-19 shows more than 146 million cases have been confirmed. The daily number of new cases has increased to more than 800,000 cases per day since mid-February 2021. The growing outbreak and higher number of deaths in India is caused by the B.1.617 lineage, one of the known variants of SARS-CoV-2 that causes COVID-19. The number of worldwide deaths is still lower than 15,000 people per day and the total number of deaths is more than 3,000,000. The cumulative number of infections in the new outbreak wave in Thailand is 24,159 cases. The number of daily infections in the country has been growing. Today, there were 2,839 new cases across 68 provinces, the highest since the beginning of the outbreak. The provinces that found a high number of COVID-19 patients in this wave have been Bangkok, Chiang Mai, Chonburi, Samut Prakan, Prachuap Khiri Khan and Nonthaburi. Most of them have been infected from confirmed patients who are close contacts, such as family members and colleagues. In addition, transmission has spread to the elderly or people with chronic disease who live in the home. For the vaccination situation in Thailand, more than 1 million doses have been administered and every province should increase surveillance among patients



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especially with high risk illness to get diagnosed quickly to enter treatment. Communicate with people to improve disease prevention measures like wearing face masks, washing hands, working from home, reducing unnecessary travel and getting vaccinated.