

The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

Thailand situation update on 1 August 2021

1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	198,597,091	523,051	
Deaths	4,234,090		2.13%

2.The Disease Situation in Thailand

Situation	Total Number
Total number of new cases	18,027
Cases found in quarantine facilities/centers (Imported)	2
Cases found in prisons	374
Cases infected in Thailand (Local transmission)	15,137
Cases found from active case finding (Local transmission)	2,514
Total number of confirmed cases	615,314
Total recovered and discharged from hospitals Newly recovered and discharged from hospitals	377,896 (61.41%) 13,402
Undergoing treatment	205,002 (38.59%)
Deaths New deaths	4,990 (0.81%) 133



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Screening, Testing, and PUI	Total Number
Total number of people screened	
Ports of entry (Airports, ground ports, and seaports)	8,887,392
People renewing their passports at the Immigration Bureau, Chaeng Watthana	636,579
Total number of laboratory tests	3,105,123
People who met the PUI criteria	2,675,867
Returnees in quarantine facilities/centers	83,522
People who did not meet the PUI criteria	345,734
Total number of people who met the criteria of PUI	2,675,867
Detected from ports of entry	6,128
 Sought medical services on their own at hospitals (695,074 cases in private hospitals, and 1,907,694 cases in public hospitals) 	2,669,651
Notified by hotel residences, the Erawan Medical Center, local universities, tour groups, and U-Tapao	88

Remark: *PUI (Patients Under Investigation)

Characteristics of Deaths (4,990 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (4,896 deaths)				
Case Fatality Rate (CFR) in each age group							
• 15 - 39 years old	0.20%	0.02%	0.12%				
• 40 - 59 years old	2.10%	0.02%	0.86%				
60+ years old	6.50%	2.60%	7.03%				
<1 year old (2 deaths)							
Percentage of COVID-19 deaths that consist of elderly patients, patients with underlying diseases including obesity, or pregnant patients							
	64%	100%	90%				
Average number of days between the onset of symptoms and the date of receiving treatment (Minimum-Maximum)							
	3.5 (0 - 19)	1.2 (0 - 8)	3.2 (0 - 35)				



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3. Thailand Implementations

- The Centre for Covid-19 Situation Administration (CCSA) announced the extension of the lockdown measure for at least 14 more days, as the trend of infected people had continued to increase. It aimed to request people to stay home and not go to crowded places. Department stores were allowed to open only supermarkets and drugstores. Relaxation measures for construction sites in Bangkok had been announced earlier but bubble and seal measure had to be maintained.
- The Bangkok Metropolitan Administration (BMA) had established Community Isolation (CI) Centers to accommodate confirmed COVID-19 patients by considering convenience of the location, traveling in and out, and improvement of hygiene and sanitation. The CI centers aimed to receive COVID-19 patients who could not practice the Home Isolation (HI) treatment to be under symptoms observation and care. It would be ready to refer the patients to hospitals in case they developed a worsen illness. This CI measure would help reduce risk of the disease spreading in households and communities.
- Songkhla province would immediately implement the bubble and seal measure without waiting until the number of patients meet the previously set level. In the past one month, the COVID-19 outbreaks had mainly occurred in factories and communities which had led to a continuous increase of cases to more than 12,000 cases. Therefore, the factories had made their employees live or quarantine in the factories (Factory Quarantine or FQ). The FQ aimed that employees were confident in their safety and were able to work normally.

4. Risk Assessment of COVID-19 Situation

According to the COVID-19 situation monitoring, as of 1 August 2021, Thailand has had 615,314 accumulated confirmed cases. Today, there are 18,027 new cases with 133 deaths. Currently, the number of new confirmed cases are continuously rising. The outbreaks in Bangkok and surrounding provinces have been declining in Bangkok and surrounding provinces but increasing in up-country provinces. This will result in an increasing number of overall cases over the next 2 – 4 weeks. Therefore, all people are requested to strictly comply with the disease prevention measures. Responsible agencies must accelerate the disease prevention and control measures in risk areas such as markets, factories, and workplaces. Other measures including the working from home, bubble and seal, and evaluation of disease prevention and control measures in risk places must also be strengthened.