

## The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

### Thailand situation update on 2 July 2021

### 1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	183,463,474	441,174	
Deaths	3,972,570		2.17%

### 2.The Disease Situation in Thailand

Situation	Total Number
Total number of new cases	6,087
Cases found in quarantine facilities/centers (Imported)	11
Cases found in prisons	207
Cases infected in Thailand (Local transmission)	3,905
Cases found from active case finding (Local transmission)	1,964
Total number of confirmed cases	270,921
Total recovered and discharged from hospitals     Newly recovered and discharged from hospitals	214,340 (79.11%) 3,638
Undergoing treatment	54,440 (20.89%)
Deaths     New deaths	2,141 (0.79%) 61



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Screening, Testing, and PUI	Total Number
Total number of people screened	
Ports of entry (Airports, ground ports, and seaports)	8,732,905
People renewing their passports at the Immigration Bureau, Chaeng Watthana	608,623
Total number of laboratory tests	2,765,401
People who met the PUI criteria	2,336,602
Returnees in quarantine facilities/centers	83,065
People who did not meet the PUI criteria	345,734
Total number of people who met the criteria of PUI	2,336,602
Detected from ports of entry	6,078
<ul> <li>Sought medical services on their own at hospitals (570,588 cases in private hospitals, and 1,709,296 cases in public hospitals)</li> </ul>	2,330,436
Notified by hotel residences, the Erawan Medical Center, local universities, tour groups, and U-Tapao	88

Remark: \*PUI (Patients Under Investigation)

Characteristics of Deaths (2,141 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (2,047 deaths)			
Case Fatality Rate (CFR) in each age group						
• 15 - 39 years old	0.20%	0.02%	0.11%			
• 40 - 59 years old	2.10%	0.02%	0.90%			
60+ years old	6.50%	2.60%	7.48%			
Under 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%	91%			



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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 - 19)	

#### 3. Thailand Implementation

- The Ministry of Public Health (MOPH) together with the Bangkok Metropolitan Administration (BMA) and the Royal Thai Army (RTA) upgraded the 11th Military District Army Field Hospital which originally accommodated 192 COVID-19 green level patients to be a high-level field hospital for patients in yellow and red levels. It had opened more field ICU beds in 4 buildings with 2 storeys. A total of 178 COVID-19 beds were divided into 58 beds for red level patients and 120 beds for yellow level patients. This hospital will provide telemedicine patient care system, negative pressure room, installation of oxygen system and CCTV. All the system had now passed the standard assessment from the Department of Health Service Support and could open its service to patients from July 3, 2021 onwards.
- The Bangkok Metropolitan Administration (BMA) had revealed that its main 8 hospitals, 6 field hospitals, and 3 hospitels had has a total of 2,945 COVID-19 beds available for patients. In July 2021 the capacity would be expanded to 3,121 beds. In addition, the BMA had assigned its 6 district offices to set up 6 zone referral centers to bring patients awaiting hospital beds by providing symptom screening and primary care to reduce family member infection problem.
- The BMA Public Relation Department revealed the 6 sites of free of charge COVID-19 testing including 1) Phaya Thai Phirom park near Klong Samsan road, Phaya Thai district, 2) A.C. Saimai market, Saimai district, 3) Chalermprakiet 72 Pansa stadiumMinburi district, 4) Suanluang Square, Wangmai sub-district, Pathumwan district, 5) Siam Technology College, Bangkok Yai district, and 6) Rajasitharam Technical College, Bangbon district.

#### 4. Risk Assessment of COVID-19 Situation

As of July 2, 2021, Thailand has had 270,921 cumulative confirmed cases. Today, there are 6,087 new cases and 61 deaths. New cases occurring are still on an increasing trend in Bangkok, surrounding provinces and some provinces. There is also a risk of disease wide spreading to other provinces. Therefore, all provinces are requested to strictly monitor the people who travel back from Bangkok and outbreak areas according to the disease prevention and control measures. In addition, vaccination for elderly people, people with underlying diseases and obesed people should be accelerated. Risk communication should be given to the general public to follow the disease preventive measures including wearing masks when going out, working from home as much as possible, avoiding unnecessary travel, especially to crowded places, avoid group chatting and eating together, and preparing to receive COVID-19 vaccination.