

Thailand situation update on 13 July 2021

## 1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
<b>Confirmed cases</b>	188,119,173	439,611	
<b>Deaths</b>	4,056,845		2.16%

## 2. The Disease Situation in Thailand

Situation	Total Number
<b>Total number of new cases</b>	<b>8,685</b>
<ul style="list-style-type: none"> <li>Cases found in quarantine facilities/centers (Imported)</li> </ul>	12
<ul style="list-style-type: none"> <li>Cases found in prisons</li> </ul>	146
<ul style="list-style-type: none"> <li>Cases infected in Thailand (Local transmission)</li> </ul>	6,026
<ul style="list-style-type: none"> <li>Cases found from active case finding (Local transmission)</li> </ul>	2,501
<b>Total number of confirmed cases</b>	<b>353,712</b>
<ul style="list-style-type: none"> <li>Total recovered and discharged from hospitals               <ul style="list-style-type: none"> <li>Newly recovered and discharged from hospitals</li> </ul> </li> </ul>	255,455 (72.22%) 3,797
<ul style="list-style-type: none"> <li>Undergoing treatment</li> </ul>	95,410 (26.97%)
<ul style="list-style-type: none"> <li>Deaths               <ul style="list-style-type: none"> <li>New deaths</li> </ul> </li> </ul>	2,847 (0.81%) 56

Screening, Testing, and PUI	Total Number
<b>Total number of people screened</b>	
<ul style="list-style-type: none"> <li>Ports of entry (Airports, ground ports, and seaports)</li> </ul>	8,795,463
<ul style="list-style-type: none"> <li>People renewing their passports at the Immigration Bureau, Chaeng Watthana</li> </ul>	618,193
<b>Total number of laboratory tests</b>	<b>2,873,458</b>
<ul style="list-style-type: none"> <li>People who met the PUI criteria</li> </ul>	2,444,508

# The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

• Returnees in quarantine facilities/centers	83,216
• People who did not meet the PUI criteria	345,734
<b>Total number of people who met the criteria of PUI</b>	<b>2,444,508</b>
• Detected from ports of entry	6,107
• Sought medical services on their own at hospitals (629,780 cases in private hospitals, and 1,808,529 cases in public hospitals)	2,438,309
• Notified by hotel residences, the Erawan Medical Center, local universities, tour groups, and U-Tapao	88

Remark: \*PUI (Patients Under Investigation)

Characteristics of Deaths (2,847 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (2,753 deaths)
<b>Case Fatality Rate (CFR) in each age group</b>			
• 15 - 39 years old	0.20%	0.02%	0.11%
• 40 - 59 years old	2.10%	0.02%	0.94%
• 60+ years old	6.50%	2.60%	7.45%
• Under 1 year old (2 deaths)			
<b>Percentage of COVID-19 deaths that consist of elderly patients, patients with underlying diseases including obesity, or pregnant patients</b>			
	64%	100%	90%
<b>Average number of days between the onset of symptoms and the date of receiving treatment (Minimum-Maximum)</b>			
	3.5 (0 - 19)	1.2 (0 - 8)	3.2 (0 - 35)

### 3. Thailand Implementations

- The Ministry of Public Health opened the Civil Society Cooperation Center - Department of Medical Services to manage the referral system, coordinate information, follow up on symptoms of COVID-19 patients waiting for treatment in hospitals, manage isolation at home (Home Isolation) and follow up patients after discharge from hospitals with multi-disciplinary teams of doctors, nurses, and civil society networks.

- The Department of Mental Health determined and publicized measures for the COVID-19 epidemic situation among healthcare workers and asked for the cooperation from psychotherapy patients and their relatives to continuously follow the news on receiving mental health services. This is to prevent the risk of infection for patients visiting hospitals.
- After the announcement of the lockdown and curfew measures in the highest and strict control areas starting on July 12th, 2021, the prime minister considered measures to provide compensation to people in 10 provinces consisting of Bangkok, Nakhon Pathom, Nonthaburi, Pathum Thani, Samut Prakan, Samut Sakhon, Narathiwat, Pattani, Yala, and Songkhla. In addition, the Cabinet has approved the extension of the emergency decree period in all areas throughout the Kingdom from August 1st to September 30th, 2021.

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

Covid-19 infections exceed 188 million worldwide as the daily coronavirus cases dropped to less than 500,000. There are ongoing COVID-19 surges in places like Indonesia, the United Kingdom and India while the daily death toll dropped to less than 9,000. The cumulative global covid death toll has topped 4,000,000. In Thailand, the cumulative number of infected people from the new outbreak (April 2021 onwards) has reached 324,849 cases. The number of new daily Covid-19 cases were likely to increase to more than 8,000 per day. Today, 8,673 new cases from 77 provinces in Thailand were reported. The death toll from this new wave of outbreaks was at 2,753, for a mortality rate of 0.85%. During this period, the trend of infections is increasing and spreading widely. There should be increased surveillance of the symptoms for people who travel out of town from the Bangkok metropolitan area and from areas that have outbreaks. Vaccination services are being provided to cover the elderly, people with chronic disease, and obese people. Each province should also conduct surveillance of the Adverse Events Following Immunization (AEFI) for vaccinated people, have a mechanism for investigation, and publish summary reports of AEFI to communicate with the public and treat patients as appropriate. In addition, there is still a need to emphasize that people are to maintain personal disease prevention measures, such as wearing masks, working from home as much as possible, reducing unnecessary travel especially in risky areas that have a lot of people, refraining from talking and eating in groups, and receiving the vaccine when it is made available to your target group.