

Thailand situation update on 25 July 2021

## 1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
<b>Confirmed cases</b>	194,458,512	353,209	
<b>Deaths</b>	4,169,614		2.14%

## 2. The Disease Situation in Thailand

Situation	Total Number
<b>Total number of new cases</b>	<b>15,335</b>
<ul style="list-style-type: none"> <li>Cases found in quarantine facilities/centers (Imported)</li> </ul>	19
<ul style="list-style-type: none"> <li>Cases found in prisons</li> </ul>	641
<ul style="list-style-type: none"> <li>Cases infected in Thailand (Local transmission)</li> </ul>	11,759
<ul style="list-style-type: none"> <li>Cases found from active case finding (Local transmission)</li> </ul>	2,916
<b>Total number of confirmed cases</b>	<b>497,302</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>	334,693 (67.30%) 6,904
<ul style="list-style-type: none"> <li>Undergoing treatment</li> </ul>	158,550 (31.88%)
<ul style="list-style-type: none"> <li>Deaths               <ul style="list-style-type: none"> <li>New deaths</li> </ul> </li> </ul>	4,059 (0.82%) 129

# The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

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>	8,860,481
<ul style="list-style-type: none"> <li>People renewing their passports at the Immigration Bureau, Chaeng Watthana</li> </ul>	630,605
<b>Total number of laboratory tests</b>	3,028,819
<ul style="list-style-type: none"> <li>People who met the PUI criteria</li> </ul>	2,599,663
<ul style="list-style-type: none"> <li>Returnees in quarantine facilities/centers</li> </ul>	83,422
<ul style="list-style-type: none"> <li>People who did not meet the PUI criteria</li> </ul>	345,734
<b>Total number of people who met the criteria of PUI</b>	2,599,663
<ul style="list-style-type: none"> <li>Detected from ports of entry</li> </ul>	6,121
<ul style="list-style-type: none"> <li>Sought medical services on their own at hospitals (690,467 cases in private hospitals, and 1,902,987 cases in public hospitals)</li> </ul>	2,593,454
<ul style="list-style-type: none"> <li>Notified by hotel residences, the Erawan Medical Center, local universities, tour groups, and U-Tapao</li> </ul>	88

Remark: \*PUI (Patients Under Investigation)

Characteristics of Deaths (4,059 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (3,965 deaths)
<b>Case Fatality Rate (CFR) in each age group</b>			
<ul style="list-style-type: none"> <li>15 - 39 years old</li> </ul>	0.20%	0.02%	0.11%
<ul style="list-style-type: none"> <li>40 - 59 years old</li> </ul>	2.10%	0.02%	0.88%
<ul style="list-style-type: none"> <li>60+ years old</li> </ul>	6.50%	2.60%	7.20%
<ul style="list-style-type: none"> <li>&lt;1 year old (2 deaths)</li> </ul>			
<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 with the National Health Security Office and the National Institute for Emergency Medicine are setting up a referral system to transport a group of green symptoms of confirmed COVID-19 patients to their hometown safely. It reduces the risk of infection spread. It has no cost. For more information, contact 1330 press 15 or <https://crmdci.nhso.go.th/>. Time is needed to coordinate the destination hospital within 3 days. The organization of the transportation of buses, tour buses, trains and planes include the medical staff who will provide follow-up on the way.
- The Department of Medical Services has updated medical practices regarding the diagnosis, treatment and control of COVID-19 infection in hospitals. Guidelines were also introduced to quickly deliver favipiravir to a group of COVID-19 patients with mild symptoms, no pneumonia and no risk factors for serious illness. For patients with asymptomatic COVID-19, it is recommended that "Fah Talai Jone" be prescribed or considered by physicians.
- The Center for COVID-19 Situation Administration (CCSA) has announced that COVID-19 Antigen Test Kits are available for use by individuals who wish to use the COVID-19 Screening Kit. The Food and Drug Administration allows everyone to purchase these kits by themselves at two locations:(1) medical centers such as hospitals; (2) drug stores under the supervision of pharmacists.
- The Ministry of Digital Economy and Society revealed that since July 25, 2021, people can use 8 numbers of government hotlines with a free of charge including; 1330, 1323, 1422, 1442, 1646, 1668, 1669 and 1506. These toll-free numbers have been put in place to provide the following services and assistance to individuals during the emergency situation: 1. provide recommendations and consultations related to disease control measures, 2. provide a platform for coordination between identified personnel and individuals, and 3. bed finding services for COVID-19 patients.

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

On July 25, 2021, there were 15,535 new confirmed cases. This is the highest number since the outbreak has occurred in Thailand. Most of them (33.92%) have been contacted with previously confirmed cases. It was followed by 31.54% after referral for treatment to a local or community infection, 22.90% from active case findings and 11.45% in health facilities. The number of infected cases which have a history of contact with a previously confirmed case is increasing compared to last week. Whereas the number of cases detected from active findings is gradually decreasing. Laboratory data from the Department of Medical Science indicated that the rate of infection per total number of samples increased significantly from the previous week. It was 20.56% on July 24, 2021, versus 13.14% on July 17, 2021. The number of COVID-19 infections is continually increasing and will likely be higher for at least the next two weeks. People should adhere

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strictly to disease control measures. Disease control measures in at-risk workplaces such as markets, factories and organizations should be implemented by working from home as much as possible, practicing bubble and seal. Finally, an assessment of disease prevention measures at markets and factories.