

Thailand situation update on 4 October 2021

## 1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
<b>Confirmed cases</b>	235,765,236	297,447	
<b>Deaths</b>	4,817,196		2.04%

## 2. The Disease Situation in Thailand

Situation	Total Number
<b>Total number of new cases</b>	<b>9,930</b>
<ul style="list-style-type: none"> <li>Cases found in quarantine facilities/centers (Imported)</li> </ul>	7
<ul style="list-style-type: none"> <li>Cases found in prisons</li> </ul>	362
<ul style="list-style-type: none"> <li>Cases infected in Thailand (Local transmission)</li> </ul>	8,954
<ul style="list-style-type: none"> <li>Cases found from active case finding (Local transmission)</li> </ul>	607
<b>Total number of confirmed cases</b>	<b>1,647,362</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>	1,520,503 (92.30%) 12,336
<ul style="list-style-type: none"> <li>Undergoing treatment</li> </ul>	109,748 (6.66%)
<ul style="list-style-type: none"> <li>Deaths               <ul style="list-style-type: none"> <li>New deaths</li> </ul> </li> </ul>	17,111 (1.04%) 97

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>	9,218,474
<ul style="list-style-type: none"> <li>People renewing their passports at the Immigration Bureau, Chaeng Watthana</li> </ul>	692,591
<b>Total number of laboratory tests</b>	<b>3,591,932</b>

# The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

• People who met the PUI criteria	3,591,932
• Returnees in quarantine facilities/centers	84,182
• People who did not meet the PUI criteria	345,734
<b>Total number of people who met the criteria of PUI</b>	<b>3,162,016</b>
• Detected from ports of entry	6,196
• Sought medical services on their own at hospitals (929,711 cases in private hospitals, and 2,226,021 cases in public hospitals)	3,155,732
• Notified by hotel residences, the Erawan Medical Center, local universities, tour groups, and U-Tapao	88

Remark: \*PUI (Patients Under Investigation)

Characteristics of Deaths (17,111 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (16,017 deaths)
<b>Case Fatality Rate (CFR) in each age group</b>			
• 15 - 39 years old	0.20%	0.02%	0.13%
• 40 - 59 years old	2.10%	0.02%	1.05%
• 60+ years old	6.50%	2.60%	7.93%
• < 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%

### 3. Thailand Implementations

- The Ministry of Public Health has reminded people in the provinces in the dark red areas to avoid gatherings of more than 50 people due to the risk of spreading the coronavirus disease 2019. It is necessary to implement strict prevention measures such as wearing masks at all times, keeping your distance and washing your hands with alcohol every time you come in contact with objects.
- Nakhon Si Thammarat Province announced to close 10 communities in the municipality of Nakhon Si Thammarat, to investigate and control the disease from

spreading outside the area, as well as request for people's cooperation to protect themselves to the highest level, follow the strict measures and avoid traveling to epidemic areas. The province also prepared to open a field hospital including an additional 200 bed waiting center for people to receive thorough care and treatment.

- The Prime Minister's Office has instructed all agencies to adjust their work plans in accordance with the balancing act under the situation of COVID 19 and urgently help people affected by floods in all areas by adjusting the work plan to help people and reducing the work from home from 95 percent to 90 percent during the first 2 weeks of October 2021 and adjusted to 85 percent and must check ATK every 3 days.

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

From the COVID-19 situation surveillance during 23 September – 3 October 2021, a total of 75,794 cases were found, of which 75,702 cases infected domestically, 36,169 cases (47.8%) infected with the virus through contacting with infected people within the community, 6,209 cases (8.2%) found from the screening and proactive surveillance in the community, and 57% of these cases are not showing any symptoms. The first 5 provinces with highest new cases are Bangkok with 10,469 cases (13.8%), Samut Prakan 5,036 cases (6.7%), Chonburi 4,897 cases (6.5%), Yala 3,817 cases (5.0%) and Narathiwat 3,231 cases (4.3%). In these 5 provinces, the most risk of infection was close contact with the 11,822 previously confirmed cases who are family members and people at the workplace. Even though the trend of new infection in many provinces has reduced and public health relax measures have been implemented, the provinces still have a risk of spreading within factories, establishments or companies with a high number of employees. Therefore, people gathering should be reduced in the workplaces. The prevention of spreading in factories, establishments or companies should be emphasized and people should comply with the preventive measures intensively such as refrain from eating together, set up a rule of wearing a mask all the time in the workplaces, often wash hands as well as prepare hand sanitizer at various risk points such as lift, handrail and door knob.