

Thailand situation update on 4 November 2021

## 1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
<b>Confirmed cases</b>	248,923,555	552,346	
<b>Deaths</b>	5,039,480		2.02%

## 2. The Disease Situation in Thailand

Situation	Total Number
<b>Number of new confirmed cases</b>	<b>7,982</b>
<ul style="list-style-type: none"> <li>Cases found in quarantine facilities/centers (Imported)</li> </ul>	10
<ul style="list-style-type: none"> <li>Cases found in prisons</li> </ul>	144
<ul style="list-style-type: none"> <li>Cases infected in Thailand (Local transmission)</li> </ul>	7,762
<ul style="list-style-type: none"> <li>Cases found from active case finding (Local transmission)</li> </ul>	66
<b>7-day average percentage of daily positive PCR test (confirmed cases)</b>	<b>13.21%</b>
<b>Total number of confirmed cases</b>	<b>1,943,424</b>
<ul style="list-style-type: none"> <li>Total recovered and discharged from hospitals</li> <li>- Newly recovered and discharged from hospitals</li> </ul>	1,826,492 (93.98%) 8,029
<ul style="list-style-type: none"> <li>Undergoing treatment</li> </ul>	97,470 (5.02%)
<ul style="list-style-type: none"> <li>Deaths</li> <li>- New deaths</li> </ul>	19,462 (1.00%) 68
<b>Daily Number of new Vaccinations (Doses)*</b>	<b>638,281</b>
<ul style="list-style-type: none"> <li>First dose</li> </ul>	220,382
<ul style="list-style-type: none"> <li>Second dose</li> </ul>	391,286
<ul style="list-style-type: none"> <li>Third dose</li> </ul>	26,613
<b>Total number of Vaccinations (Doses)*</b>	<b>77,398,408</b>
<ul style="list-style-type: none"> <li>First dose</li> </ul>	42,848,555

# The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

• Second dose	32,052,652
• Third dose	2,497,291
<b>Number of people screened at Ports of Entry</b> (Airports, Ground Ports, Seaports)	9,398,573
<b>Number of people screened when renewing their passports</b> (at the Immigration Bureau, Chaeng Watthana)	719,354

Remark: \*Updated on 31 October 2021

Characteristics of Deaths (19,462 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (19,368 deaths)
<b>Case Fatality Rate (CFR) in each age group</b>			
• 15 - 39 years old	0.20%	0.02%	0.10%
• 40 - 59 years old	2.10%	0.02%	0.82%
• 60+ years old	6.50%	2.60%	5.99%
• < 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

- Chiang Mai Province has raised the level of COVID-19 control measures by emphasizing business enterprises to manage their operations under the COVID Free Setting and SHA Plus measures. During this month, people will be gathering for several festivals including the Kathin ceremony and the Loy Krathong festival. All festival organizers should keep the operations under strict safety measures.
- The Office of Health, Bangkok Metropolitan Administration (BMA) has set an Antigen Test Kit (ATK) post to distribute 1,000 sets of ATK test kits to the people who have the Paotang application. People who wish to receive the ATK set must register and take the COVID-19 risk assessment test via the Paotang application. Each person will receive 2 ATK sets.
- The Department of Medicine Services has revised the guideline for medical practice, diagnosis, treatment, and prevention of the COVID-19. Main changes include

reducing the quarantine period for all COVID-19 patients and patients with low immunity to be 10 days and patients with severe complications to be 20 days.

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

From the COVID-19 vaccination service to the public during 28 February to 3 November 2021 (249 days), Thailand has inoculated 77,831,474 doses of the vaccines to the target people (116.2 doses per 100 people) at an average of 312,576 doses per day. There were 43,112,788 people who received the first dose (63.3% of the population) and 34,718,686 people who received 2 doses (51.8% of the population). During 1 to 3 November 2021, a total of 2,121,197 doses (an average of 707,066 doses per day) had been inoculated which is relatively the same as the vaccination service rates during September and October (706,160 and 707,273 doses per day respectively). With this speed of implementation, we will need another 31 days to inoculate 100 doses or 50 million people (70% of the population). Therefore, authorized agencies should expedite the vaccine procurement and distribution of vaccines to various risk areas, and proceed with the vaccine injection, especially in those at risk of deaths and healthcare workers, as soon as possible before the main Coronavirus strains change. Number of vaccination sites for COVID-19 should be increased and be properly located to help reduce the risk of people congestion. At the same time, the current county vaccination coverage can not yet build up a herd immunity. Therefore, all people, healthcare workers and staff, both vaccinated and not vaccinated, must continue to strictly comply with self-protection measures. (D-M-H-T-T-A) which can also help limit the SARS-CoV-2's ability to spread. Prevention Measures against COVID-19 should be maintained including social distancing of at least 1-2 meters or limit the number of people in each area, implement the work from home policy, wearing a hygienic mask or cloth mask all the time, cleaning and washing hands every time after touching surfaces that might be contaminated, such as elevators, doorknobs, and handrails, having body temperature checked and registering with the ThaiChana and MorChana applications when visiting various places, and testing for COVID-19 when having suspected symptoms and has a risk history.