

Thailand situation update on 21 November 2021

1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	257,502,901	449,142	
Deaths	5,165,737		2.01%

2. The Disease Situation in Thailand

Situation	Total Number
Number of new confirmed cases	7,006
<ul style="list-style-type: none"> Cases found in quarantine facilities/centers (Imported) 	8
<ul style="list-style-type: none"> Cases found in prisons 	771
<ul style="list-style-type: none"> Cases infected in Thailand (Local transmission) 	6,998
<ul style="list-style-type: none"> Cases found from active case finding (Local transmission) 	224
7-day average percentage of daily positive PCR tests (confirmed cases)	10.57%
Total number of confirmed cases	2,064,581
<ul style="list-style-type: none"> Total recovered and discharged from hospitals - Newly recovered and discharged from hospitals 	1,956,923 (94.78%) 7,591
<ul style="list-style-type: none"> Undergoing treatment 	87,885 (5.22%)
<ul style="list-style-type: none"> Deaths - New deaths 	20,387 (0.99%) 29
Daily Number of new Vaccinations (Doses)*	144,186
<ul style="list-style-type: none"> First dose 	53,071
<ul style="list-style-type: none"> Second dose 	75,971
<ul style="list-style-type: none"> Third dose 	15,144
Total number of Vaccinations (Doses)*	88,124,882
<ul style="list-style-type: none"> First dose 	46,372,898

The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

• Second dose	38,686,396
• Third dose	3,065,588
Number of people screened at Ports of Entry (Airports, Ground Ports, Seaports)	9,528,079
Number of people screened when renewing their passports (at the Immigration Bureau, Chaeng Watthana)	734,484

Remark: *Updated on November 9th, 2021

Characteristics of Deaths (20,387 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (20,293 deaths)
Case Fatality Rate (CFR) in each age group			
• 15 - 39 years old	0.20%	0.02%	0.10%
• 40 - 59 years old	2.10%	0.02%	0.77%
• 60+ years old	6.50%	2.60%	5.52%
• < 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%	90%

3. Thailand Implementations

- The Suvarnabhumi Airport has been certified to pass the business establishment standard in the category of airport public transportation with clean and safe operation for COVID-19 prevention (COVID Free Setting) for a period of 1 year from November 9, 2021 to November 8, 2022.
- Yasothon Province has announced relaxation of measures for all types of musical artists to perform in festivals, events, and various fairs such as provincial annual fairs, traditional events, redeeming vows, and various entertainment events. The shows can be held no later than 11:00 p.m. However, all mobile music performances are still prohibited.
- Yala Province has prepared to re-open Betong District with the COVID Free Setting measure on 1 December 2021. All establishments, restaurants, hotels, schools, hospitals, factories, markets, department stores, bus stations, airports and religious places must be registered for self assessment and re-evaluated by government sectors.

4. Risk Assessment of COVID-19 Situation

From the analysis of the COVID-19 situation among people who traveled from abroad in the Phuket Sandbox project during 1 July to 10 November 2021, it was found that there were a total of 60,731 people. Most of them came from the United States (13.87%), followed by Germany (12.20%), the United Kingdom (8.67%), Israel (8.01%), and France (7.50%). In the past 1 month, there has been an increase in the number of people traveling to Thailand with an average of 800 people per day. A total of 230 cases were found, of which 62.17% were male, the average age of the cases was 34.5 years (25 - 47 years). The top age range was 19 - 60 years, representing 77.83%, followed by less than 12 years (11.30%), 60 years and over (7.83%) and 12 - 18 years (3.04%).

Countries that have a high infection rate among travelers are those with less than 40% vaccination coverage. The vaccination coverage, therefore, one of the most important protective measures. However, travelers who have a complete history of vaccination still have a risk of infection. The current infection rate among travellers is lower than 0.05% and mostly detected among countries with low vaccination coverage. As the quarantine period is reduced or lifted, the opportunity to promptly detect infected persons is also reduced. Therefore, in order to prevent the risk, the vaccination coverage of the countries should be taken into account.