

Thailand situation update on 8 September 2021

1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	222,836,435	784,195	
Deaths	4,601,371		2.06%

2. The Disease Situation in Thailand

Situation	Total Number
Total number of new cases	14,176
<ul style="list-style-type: none"> Cases found in quarantine facilities/centers (Imported) 	16
<ul style="list-style-type: none"> Cases found in prisons 	506
<ul style="list-style-type: none"> Cases infected in Thailand (Local transmission) 	11,940
<ul style="list-style-type: none"> Cases found from active case finding (Local transmission) 	1,714
Total number of confirmed cases	1,322,519
<ul style="list-style-type: none"> Total recovered and discharged from hospitals <ul style="list-style-type: none"> Newly recovered and discharged from hospitals 	1,166,364 (88.19%) 16,769
<ul style="list-style-type: none"> Undergoing treatment 	142,644 (10.79%)
<ul style="list-style-type: none"> Deaths <ul style="list-style-type: none"> New deaths 	13,511 (1.02%) 228

The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

Screening, Testing, and PUI	Total Number
Total number of people screened	
<ul style="list-style-type: none"> Ports of entry (Airports, ground ports, and seaports) 	9,073,286
<ul style="list-style-type: none"> People renewing their passports at the Immigration Bureau, Chaeng Watthana 	667,613
Total number of laboratory tests	3,469,443
<ul style="list-style-type: none"> People who met the PUI criteria 	3,039,780
<ul style="list-style-type: none"> Returnees in quarantine facilities/centers 	83,929
<ul style="list-style-type: none"> People who did not meet the PUI criteria 	345,734
Total number of people who met the criteria of PUI	3,039,780
<ul style="list-style-type: none"> Detected from ports of entry 	6,168
<ul style="list-style-type: none"> Sought medical services on their own at hospitals (877,380 cases in private hospitals, and 2,156,144 cases in public hospitals) 	3,033,524
<ul style="list-style-type: none"> Notified by hotel residences, the Erawan Medical Center, local universities, tour groups, and U-Tapao 	88

Remark: *PUI (Patients Under Investigation)

Characteristics of Deaths (13,511 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (13,417 deaths)
Case Fatality Rate (CFR) in each age group			
<ul style="list-style-type: none"> 15 - 39 years old 	0.20%	0.02%	0.14%
<ul style="list-style-type: none"> 40 - 59 years old 	2.10%	0.02%	1.03%
<ul style="list-style-type: none"> 60+ years old 	6.50%	2.60%	7.72%
<ul style="list-style-type: none"> <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%	89%

3. Thailand Implementations

- Phuket province has updated additional travel screening measures for people entering Phuket. Travelers who enter the area must have documentation for proof of accommodation reservation and an advance payment confirmation for their accommodation, effective from 8-14 September 2021.
- Erawan National Park, Kanchanaburi is open for round trip travel tours from 10 September onwards. Accommodations services and camping within the national park are not being provided and tourists are requested to cooperate in strictly following the measures to prevent the spread of COVID-19.
- Nakhon Si Thammarat province has ordered the closure of Laem Talumphuk Subdistrict for 14 days between 7 and 20 Sep 2021 after the Bang Wang Market cluster has been reported to infect 36 vendors and local residents. Officials were assigned to go to the areas to provide understanding, as well as recommend people and merchants in the Pak Phanang municipality to proactively be tested for COVID-19.

4. Risk Assessment of COVID-19 Situation

The global COVID-19 situation shows that there are more than 222 million cases with the number of daily cases beginning to increase again after June to more than 600,000 people per day. There are still many outbreaks in places like the USA, India, the United Kingdom and Iran. In the ASEAN region, there are outbreaks especially in the Philippines, Malaysia, and Vietnam where more than 10,000 daily cases have been reported. The situation in Thailand showed that the cumulative number of COVID-19 infections has been confirmed at 1,293,656 cases. Today, there were 13,654 new cases confirmed from the 77 provinces and 506 new infections from prisons. The daily number of infected people is likely to remain above 13,000 per day. The new cases are still found in large numbers in the central region, Northeast and the lower South. The provinces with the highest number of infected people in this wave are Bangkok, Samut Prakan, Samut Sakhon, Chon Buri and Nonthaburi where new clusters of outbreaks are still being found in workplaces, factories, in communities along with spreading in households. There has been a total of 13,417 fatal cases in this wave, with a mortality rate of 1.04%. Most of the deaths were among the elderly and people with chronic disease and most of them have no history of vaccination. For the current vaccination situation in Thailand, more than 37.4 million doses have been administered and more than 11 million people have received two or more doses of the vaccine. This week, the trend of the number of infected people has decreased but the number is likely to remain above 10,000 cases. There should be continuous surveillance of patients with symptoms that match the case definition for COVID-19, investigations of



The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

outbreak clusters for active screening in places at risk of outbreaks, and acceleration of disease control measures. In addition, there must be communication with the public to follow the prevention and control measures especially in the highest control and strict areas, such as wearing masks, washing hands, working from home as much as possible, reducing unnecessary travel especially in risky areas that have a lot of people, and receiving the vaccine when it is made available to your target group.