

Thailand situation update on 3 October 2021

1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	235,467,789	340,145	
Deaths	4,812,836		2.04%

2. The Disease Situation in Thailand

Situation	Total Number
Total number of new cases	10,828
<ul style="list-style-type: none"> Cases found in quarantine facilities/centers (Imported) 	14
<ul style="list-style-type: none"> Cases found in prisons 	104
<ul style="list-style-type: none"> Cases infected in Thailand (Local transmission) 	9,940
<ul style="list-style-type: none"> Cases found from active case finding (Local transmission) 	770
Total number of confirmed cases	1,637,432
<ul style="list-style-type: none"> Total recovered and discharged from hospitals <ul style="list-style-type: none"> Newly recovered and discharged from hospitals 	1,508,167 (92.11%) 11,894
<ul style="list-style-type: none"> Undergoing treatment 	112,251 (6.85%)
<ul style="list-style-type: none"> Deaths <ul style="list-style-type: none"> New deaths 	17,014 (1.04%) 77

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) 	9,212,147
<ul style="list-style-type: none"> People renewing their passports at the Immigration Bureau, Chaeng Watthana 	691,667
Total number of laboratory tests	3,591,932

The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

• People who met the PUI criteria	3,162,016
• Returnees in quarantine facilities/centers	84,182
• People who did not meet the PUI criteria	345,734
Total number of people who met the criteria of PUI	3,162,016
• 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 (17,014 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (16,920 deaths)
Case Fatality Rate (CFR) in each age group			
• 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%	7.94%
• < 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

- Chonburi Province allocates COVID-19 vaccines to people in Pattaya. It is expected that by October 15, 2021, Pattaya residents will receive vaccines for more than 80% of the population to have a herd immunity, which can re-open Pattaya as a tourist city. Those who do not have a house registration in Pattaya or a large number of latent populations in Pattaya City can also access the allocated vaccine services including foreigners and a group of foreign residents in Pattaya.

- For people who do not have a house registration in Pattaya or a large number of latent populations, Pattaya City has also allocated vaccine services as well including foreigners and a group of foreign residents in Pattaya.
- Tak province implemented COVID 19 prevention and control measures and also organized its treatment system in the village of Chedi Kho Nuea, Mahawan sub-district, Mae Sot district, Tak province. Due to the increased number of the new infections, village residents were not allowed to go outside their residences for unnecessary reasons and to quarantine the infected cases in their homes under the supervision of Mae Sot District Public Health officer. The special task force was also assigned to monitor at the checkpoints, extraction points, including patrolling the area to prevent and control the spread of an epidemic.
- Bangkok released its COVID-19 control measures from October 2, 2021 onwards by allowing the fitness centers to reopen with a condition that the partitions must be set lining up between each exercise equipment to prevent the spread of the virus.

4. Risk Assessment of COVID-19 Situation

According to the follow-up on the situation of severity classification from the Smart Control and Living with COVID-19 guidelines as of 29 September 2021, it was found that the severity of the outbreak and the rate of bed occupancy tended to improve. The provinces were divided into 24 normal provinces (provinces with a sporadic infection or less severe outbreak, with less than 50% bed occupancy rate), 4 controllable provinces (with moderately severe outbreak and less than 4% bed occupancy rate), 12 moderate province (with mild outbreak and 50-79% bed occupancy rate, or severe outbreak and less than 50% bed occupancy rate), 24 violent provinces (with mild epidemic situation and more than 80% bed occupancy rate, moderate outbreak and more than 50% bed occupancy rate, or severe outbreak and 50-79% bed occupancy rate), and 13 critical provinces (with severe outbreak and at least 80% bed occupancy rate). The critical provinces are located in the southern and central regions where there are still clusters of outbreaks both in the establishment and places where people gather, therefore it may be necessary to focus on disease control by focusing on the establishment including factories and reduce the gathering of people so it might improve the situation.