by Emergency Operations Center, Department of Disease Control

Thailand situation update on 29 June 2021

1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	182,230,444	330,517	
Deaths	3,946,517		2.17%

2. The Disease Situation in Thailand

Situation	Total Number
Total number of new cases	4,662
Cases found in quarantine facilities/centers (Imported)	28
Cases found in prisons	10
Cases infected in Thailand (Local transmission)	3,683
Cases found from active case finding (Local transmission)	941
Total number of confirmed cases	254,515
 Total recovered and discharged from hospitals Newly recovered and discharged from hospitals 	205,064 (80.57%) 2,793
Undergoing treatment	47,481 (19.43%)
 Deaths New deaths 	1,970 (0.77%) 36



by Emergency Operations Center, Department of Disease Control

Screening, Testing, and PUI	Total Number	
Total number of people screened		
• Ports of entry (Airports, ground ports, and seaports)	8,713,685	
 People renewing their passports at the Immigration Bureau, Chaeng Watthana 	604,706	
Total number of laboratory tests	2,730,311	
People who met the PUI criteria	2,301,544	
Returnees in quarantine facilities/centers	83,033	
People who did not meet the PUI criteria	345,734	
Total number of people who met the criteria of PUI	2,301,544	
Detected from ports of entry	6,020	
 Sought medical services on their own at hospitals (570,588 cases in private hospitals, and 1,709,296 cases in public hospitals) 	2,295,436	
Notified by hotel residences, the Erawan Medical Center, local universities, tour groups, and U-Tapao	88	

Remark: *PUI (Patients Under Investigation)

Characteristics of Deaths (1,970 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (1,876 deaths)		
Case Fatality Rate (CFR) in each age group					
• 15 - 39 years old	0.20%	0.02%	0.11%		
• 40 - 59 years old	2.10%	0.02%	0.90%		
• 60+ years old	6.50%	2.60%	7.42%		
Under 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%	91%		



by Emergency Operations Center, Department of Disease Control

Average number of days between the onset of symptoms and the date of receiving treatment (Minimum-Maximum)				

1.2 (0 - 8)

3.2 (0 - 19)

3.5 (0 - 19)

3. Thailand Implementations

- The Ministry of Public Health (MOPH) revealed that due to the closure of construction camps in Bangkok, some workers had traveled back to their hometown provinces. Therefore, the Health Inspectors of all Health Regions to strengthen the disease prevention and control in 4 aspects including 1) Surged workforce: send workforce support from other provinces for treatment and care of yellow and red levels patients in Bangkok, 2) Information report: number of beds (available for green, yellow, and red patients), stockpiles of drugs, Personal Protective Equipment (PPE) of all public and private hospitals in the Health Region for effective management of resources, 3) Disease prevention and control: use different measures to suit the situation, such as the Bubble and Seal and the Khanom Krok by sending Village Health Volunteers (VHVs) to monitor people entering the communities particularly those coming from the Maximum Control and Strict area and the Maximum Control Area, and 4) Vaccination: accelerate vaccination in the elderly and people with 7 chronic diseases to be completed by August 2021.
- The Ministry of Interior (MOI) instructed local public administrative officials, subdistrict headmen, village headmen and village health volunteers to closely monitor people, especially workers, entering their communities. The 14-day quarantine measure, follow-up, and proactive case finding must be strictly implemented to control the spread of COVID-19.
- Bangkok Metropolitan Administration (BMA) revealed that the occupied hospital beds in Bangkok had been at 96.06% and the majority were COVID-19 patients of the yellow and red levels. The BMA, therefore, had expanded hospital beds from 1,934 beds to 2,946 beds. For green level patients, all 3 field hospitals and other hospitels have provided a total of 1,346 beds. The BMA also had been collaborating with private hospitals to expand bed capacity with a total of 1,694 beds.

4. Risk Assessment of COVID-19 Situation

Based on the COVID-19 situation on June 29, 2021, Thailand has had 254,515 cumulative confirmed cases. Today, there are 4,662 new confirmed cases of which 3,685 cases are from local transmission. There are thirty-six deaths. New cases occurring are still on an increasing trend and there is also a risk of disease wide spreading. So far, more than 9.4 million doses of COVID-19 vaccines have been administered to priority groups. Currently, all provinces are requested to strictly implement active case finding in risk areas such as prisons, markets, factories, and crowded communities. Up-country provinces should monitor the people who travel from Bangkok, surrounding provinces and outbreak areas according to the disease prevention and control measures. In addition, vaccination for elderly people, people with underlying diseases and obesed people should be accelerated.



The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

Risk communication should be given to the general public to follow the disease preventive measures including wearing masks when going out, working from home as much as possible, avoiding unnecessary travel, especially to crowded places, avoid group chatting and eating together, and preparing to receive COVID-19 vaccination.