

Thailand situation update on 29 April 2021

1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	150,292,735	904,385	
Deaths	3,165,952		2.11%

2. The Disease Situation in Thailand

Situation	Total Number*
Total number of new cases	1,871
• Cases found in quarantine facilities/centers (Imported)	7
• Cases found outside quarantine facilities/centers (Imported)	0
• Cases infected in Thailand (Local transmission)	1,830
• Cases found from active case finding	34
Total number of confirmed cases	63,570
• Cases found in quarantine facilities/centers (Imported)	2,675
• Cases found outside quarantine facilities/centers (Imported)	3,304
• Cases infected in Thailand (Local transmission)	60,266
• Cases found from active case finding	21,874
Total number of confirmed cases	63,570
• Total recovered and discharged from hospitals	35,394 (55.68%)
- Newly recovered and discharged from hospitals	992
• Undergoing treatment	27,988(44.02%)
• Deaths	188 (0.30%)
- New deaths	10

The Coronavirus Disease 2019 Situation

by Emergency Operations Center, Department of Disease Control

Type of Screened People and PUI	Total Number
Total number	
<ul style="list-style-type: none"> Ports of entry (Airports, ground ports, and seaports) 	8,319,228
<ul style="list-style-type: none"> People renewing their passports at the Immigration Bureau, Chaeng Watthana 	536,441
Total number of laboratory tests	2,021,368
<ul style="list-style-type: none"> People who met the PUI criteria 	1,593,958
<ul style="list-style-type: none"> From active case finding 	15,834
<ul style="list-style-type: none"> Returnees in quarantine facilities/centers 	81,676
<ul style="list-style-type: none"> People who did not meet the PUI criteria 	329,900
Total number of people who met the criteria of PUI	1,593,958
<ul style="list-style-type: none"> Detected from ports of entry 	5,039
<ul style="list-style-type: none"> Sought medical services on their own at hospitals (337,763 cases in private hospitals, and 1,251,068 cases in public hospitals) 	1,588,831
<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 (188 cases)	Wave: 1 Jan - 14 Dec 2020 (60 cases)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 cases)	Wave: 1 April 2021 - now (94 cases)
The mortality rate in each age group			
<ul style="list-style-type: none"> 20-39 years old 	0.20%	0.02%	0.08%
<ul style="list-style-type: none"> 40-59 years old 	2.10%	0.02%	0.39%
<ul style="list-style-type: none"> 60+ years old 	6.50%	2.60%	2.09%
Percent of deaths who had an underlying disease and/or who were elderly people			
	64%	100%	95%
The average number of days between the onset of symptoms and receiving treatment (Minimum-Maximum)			
	3.5 (0-19)	1.2 (0-8)	4 (0-12)

3. Thailand Implementations

- The Ministry of Public Health said that all Thai people will receive COVID-19 vaccines throughout the country. On May 1st, 2021, registration for the COVID-19 vaccinations will be opened for people over the age of 60 and people having seven groups of underlying diseases including chronic respiratory diseases, cardiovascular diseases, chronic kidney disease, stroke, cancer, diabetes mellitus and obesity, targeting a total of 16 million people. People can register through line official account Mor Phrom V.2 or contact hospitals filing your medical records or the sub-district health promotion hospital/village health volunteer in the areas. The vaccination will be delivered to the said groups from June 7th to July 31th, 2021. The general population aged 18-59 years can register on July 1st, 2021 and will be vaccinated from August 2021 onwards.
- The Ministry of Public Health urged people to protect themselves by 100% wearing face masks or cloth masks, washing hands and keeping the physical distance. The Ministry of Public Health is accelerating a process of vaccine procurement together with private sectors to gain additional 37 million doses of vaccines for reaching 100 million doses that will cover 70 percent of the entire population or 50 million people. The 63 million doses have been procured by the government sector (30 million doses) and from manufacturers COVID-19 vaccine with different technologies including 5-10 million doses of Pfizer, 5-10 million doses of Sputnik V, 5-10 million doses of Johnson & Johnson, and 5-10 million doses of Sinovac. The private sector procures another 7 million doses for alternative vaccines such as Moderna, Sinopharm or other vaccines to be registered in the future that can be an option for general people and for their employees.
- Phuket Province increased the measures to abstain or avoid traveling into the city by closing the ground transportation at Tha Chatchai checkpoint and not allowing everyone and all vehicles entering Phuket from 11pm - 5am. except for medical emergency vehicles, rescuers, rescue vehicles, fresh food delivery vehicles, pharmaceuticals and medical chemicals. Drivers and accompanying drivers must undergo two doses of vaccination or present a certificate of free COVID-19 infection by RT-PCR test or Rapid Antigen test within 72 hours before departure along with holding the evidence of the shipment to the Phuket Checkpoint officers starting from 29 April to 12 May 2021.

4. Risk Assessment of COVID-19 Situation

According to the COVID-19 situation report, there were 94 death cases during 1-29 April 2021. The median of death cases' age was 61 years old (24-92 years). 62 cases are male (65.9%). 84 cases are the people living with underlying diseases or the elderly (94.7%). 30 cases are the close contacts of the previously confirmed case (31.9%). Therefore, the elderly and people with underlying diseases including the family members and relatives returning from the risk areas should reduce the risk of getting the infection by

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strictly complying with the self - protection measures, i. e. keeping the physical distancing at least 1-2 Meters, wearing masks while talking to each other or staying in the same vehicle, frequently washing hands especially when touching the doorknob and handrail, avoiding sharing the equipment with other people (e. g. mobile phone, computer, glass, dishes, fork, and spoon), using the serving spoon, and avoiding talking to each other when having a meal together. If the elderly develop the suspected symptoms including fever, coughing, runny nose, sore throat, and loss of smell and taste, it is recommended to seek medical advice at the hospital so as to be tested for COVID-19 and inform the risk history of themselves and their family members to the medical officers. The elderly with severe symptoms such as shortness of breath should not delay the process of meeting with the medical doctor and should register through the Mor Prom application to receive the COVID-19 vaccines since the vaccine can prevent the severity of disease at almost 100%. The registration process can be done by themselves or their family.