# Thailand situation update on 25 May 2021

## 1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	168,011,339	467,224	
Deaths	3,488,194		2.08%

### 2. The Disease Situation in Thailand

Situation	Total Number*
Total number of new cases	3,226
Cases found in quarantine facilities/centers (Imported)	19
Cases found in Prisons	882
Cases infected in Thailand (Local transmission)	1,142
Cases found from active case finding	1,183
Total number of confirmed cases	135,439
<ul> <li>Total recovered and discharged from hospitals</li> <li>Newly recovered and discharged from hospitals</li> </ul>	89,194 (65.86%) 3,094
Undergoing treatment	45,413 (33.45%)
<ul> <li>Deaths</li> <li>New deaths</li> </ul>	832 (0.69%) 26



Type of Screened People and PUI	Total Number	
Total number		
• Ports of entry (Airports, ground ports, and seaports)	8,493,959	
<ul> <li>People renewing their passports at the Immigration Bureau, Chaeng Watthana</li> </ul>	561,942	
Total number of laboratory tests	2,342,561	
People who met the PUI criteria	1,914,871	
Returnees in quarantine facilities/centers	81,956	
People who did not meet the PUI criteria	345,734	
Total number of people who met the criteria of PUI	1,914,871	
Detected from ports of entry	5,484	
• Sought medical services on their own at hospitals (434,235 cases in private hospitals, and 1,475,064 cases in public hospitals)	1,909,299	
<ul> <li>Notified by hotel residences, the Erawan Medical Center, local universities, tour groups, and U-Tapao</li> </ul>	88	

Remark: \*PUI (Patients Under Investigation)

Characteristics of Deaths (832 cases)	Wave: 1 Jan - 14 Dec 2020 (60 cases)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 cases)	Wave: 1 April 2021 - now (738 cases)			
The mortality rate in each age group						
• 20-39 years old	0.20%	0.02%	0.11%			
• 40-59 years old	2.10%	0.02%	0.80%			
60+ years old	6.50%	2.60%	5.47%			
Percent of deaths who had an underlying disease and/or who were elderly people						
	64%	100%	91%			
The average number of days between the onset of symptoms and receiving treatment (Minimum-Maximum)						
	3.5 (0-19)	1.2 (0-8)	1.8 (0-14)			



#### 3. Thailand Implementations

- Pathumthani Province had a resolution to close the fresh market named "Inter Mart" for 7 days from 24<sup>th</sup> May 2021 onwards. Infected persons were brought to healthcare facilities for treatment and epidemiological investigation among high-risk close contacts had been implemented to identify those persons quarantined in the residence building for 14 days. Commercial buildings and dormitories around the Inter Mart fresh market have also been closed and migrant workers are not allowed to move in and out the market for a period of the effective measure.
- Bangkok launched, "Thai Ruam Jai Kungthep Prodpai", the COVID-19 vaccine registration system to help the residents in Bangkok to get vaccinated quickly and thoroughly. Mobile network operators such as True, Dtac and AIS set for the Call Center Tel. 1516 with a total of 450 lines to provide answers for people that asked about vaccination registration. The Call Center operates between 08.00 and 20.00 everyday. This project is available for people living in Bangkok aged 18-59 years who are not at risk of the 7 diseases. They can register for vaccination appointment by registering separately into three groups which include

Group 1: persons who have already installed apps "Paotang" there are no need to fill new information.

Group 2: persons who have never joined any apps under the government projects they can register on the website named "www.ไทยร่วมใจ.com.

Group 3: persons who don't have smartphones can ask for family members to register instead of them through the said website with unlimited frequency of the registration or they can register at convenience stores such as 7-eleven, Family Mart, Tops Daily and mini Big C. Those stores are open for the registration from 8:30 a.m. to 6:00 p.m. The system will open for registration on May 27, 2021 and start for vaccination from June 7, 2021 onwards.

#### 4. Risk Assessment of COVID-19 Situation

From February 28 - May 24, 2021, the COVID-19 vaccine administration among healthcare workers, health volunteers, frontline officers close to infected persons, persons living with underlying diseases, and people in at-risk areas have been administered for 3,024,313 doses (4.5 doses per 100 populations). Of those, 2,044,313 received the first dose of the vaccines (3.1% of the total population), and 980,190 people completed two doses of the vaccines (1.5% of the total population). From May 1 to 24, 2021, 1,541,723 doses (64,238 doses per day) were provided for people. It has been an increasing trend of the vaccination administration compared to April, 2021 (39,819 doses per day). However, current rates of COVID-19 vaccination can't raise the herd immunity. Therefore, unvaccinated persons and vaccinated persons still have a chance to be infected by SARS-CoV-2.

People and staff who have already received the vaccine still have a chance to be infected by the SARS-CoV-2 because the immunity received from the 2nd dose of the vaccine needs to take time to build. Therefore, people who have already received the vaccine should not let their guard down and should strictly comply with measures so called



"D-M-H-T-T-A" by keeping the physical distancing at least 1 -2 Meters, avoiding visiting a crowded places, wearing a mask when going outside the residence, refraining from having a meal together and mass gathering activities, checking the body temperature and registering Thai Chana/ MorChana application when entering the public places, frequently washing hands, and cleaning the areas/ surface always touched by the people (e.g. elevator, handrail, and doorknob). In the meantime, if anyone develops the suspected symptoms or has a risk history, it is recommended to go to the hospital for getting the COVID – 19 test.