by Emergency Operations Center, Department of Disease Control

Thailand situation update on 16 November 2021

1. International Situation

	Total Number	Daily Increase	Case Fatality Rate (CFR)
Confirmed cases	254,062,331	580,956	
Deaths	5,123,429		2.02%

2. The Disease Situation in Thailand

Situation	Total Number	
Number of new confirmed cases	5,947	
Cases found in quarantine facilities/centers (Imported)	11	
Cases found in prisons	53	
Cases infected in Thailand (Local transmission)	5,936	
Cases found from active case finding (Local transmission)	221	
7-day average percentage of daily positive PCR tests (confirmed cases)	10.99%	
Total number of confirmed cases	2,030,700	
Total recovered and discharged from hospitals	1,918,452 (94.47%) 7,943	
- Newly recovered and discharged from hospitals		
Undergoing treatment	92,105 (5.53%)	
 Deaths New deaths 	20,143 (0.99%) 62	
Daily Number of new Vaccinations (Doses)*	557,425	
First dose	166,338	
Second dose	353,969	
Third dose	37,118	
Total number of Vaccinations (Doses)*	85,476,299	
First dose	45,510,709	



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Second dose	37,069,617
Third dose	2,895,973
Number of people screened at Ports of Entry (Airports, Ground Ports, Seaports)	9,485,194
Number of people screened when renewing their passports (at the Immigration Bureau, Chaeng Watthana)	730,014

Remark: *Updated on 9 November 2021

Characteristics of Deaths (20,143 deaths)	Wave: 1 Jan - 14 Dec 2020 (60 deaths)	Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths)	Wave: 1 April 2021 - now (20,049 deaths)			
Case Fatality Rate (CFR) in each age group						
• 15 - 39 years old	0.20%	0.02%	0.10%			
• 40 - 59 years old	2.10%	0.02%	0.77%			
60+ years old	6.50%	2.60%	5.52%			
 < 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

- Chanthaburi province, Pong Nam Ron District Public Health Office, Thai-Cambodia Border Trade and Tourism Association and Provincial Labour Office have provided registration service for undocumented migrant workers of 3 nationalities in border area of Pong Nam Ron district. The service will be provided until 30 November 2021.
- Deputy Director-General of the Department of Health, Ministry of Public Health, has conveyed messages to restaurants and food shops selling alcoholic beverages that they must do the self-assessment through the "Thai Stop COVID Plus" application and strictly implement the COVID-19 preventive measures free of charges. In addition, a certificate must be posted in front of the restaurants that can clearly be seen. However, those that sell alcoholic beverages and services fall into entertainment venues by law, such as pubs, bars, and karaoke shops, are not yet allowed to open.
- The Center for COVID-19 Situation Administration (CCSA) has announced the requirement terms issued under Section 9 of the Emergency Decree on Public



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Administration B.E.2548, No. 38. The important matter regarding the COVID-19 maximum and strict control area (dark red zone) includes 1) Reduction of the dark red zones to be 6 provinces, 2) Prohibition of leaving residences from 23:00 p.m. to 03:00 a.m. in the dark red zone until 30 November 2021, and 3) extending the enforcement period of the disease control and prevention measures. The requirement terms are effective from 16 November 2021 onwards.

4. Risk Assessment of COVID-19 Situation

According to the global COVID-19 situation analysis, as of 13 November 2021, there have been 253,423,535 cases with 5,108,210 deaths, representing a Case Fatality Rate of 2.02%. While the number of cases in many continents have begun to decline, the European Region has been currently in the midst of the fourth wave of the pandemic. The new cases in the region has been more than 1.9 million per week. There are 17 countries in which the average number of cases per week has exceeded 50,000 cases, i.e., United States, Russia, United Kingdom, Germany, Turkey, Ukraine, Poland, Netherlands, India, Brazil, Belgium, Austria, Czech Republic, France, Vietnam, Iran and Thailand (Ranks 17th).

Regarding the vaccine coverage in these countries, it was found that the first dose vaccination coverage is less than 80% and the second dose vaccination coverage is less than 75% in all countries. In Ukraine, India, Vietnam, Russia, and Iran, the second dose vaccination coverage is less than 50%. Therefore, this could be assumed that countries currently experiencing high numbers of cases have been partly due to the fact that the second dose vaccination coverage has not yet reached 70% and people have been complacent due to the easing of COVID-19 measures. Therefore, people still need to strictly protect themselves from the disease according to the DMHTTA measures including the physical distancing.