Thailand situation update on 6 September 2021

1. International Situation

| | Total Number | Daily Increase | Case Fatality Rate (CFR) |
|-----------------|--------------|----------------|--------------------------|
| Confirmed cases | 221,617,328 | 418,380 | |
| Deaths | 4,583,025 | | 2.07% |

2. The Disease Situation in Thailand

| Situation | Total Number |
|--|---------------------------------|
| Total number of new cases | 13,988 |
| Cases found in quarantine facilities/centers (Imported) | 17 |
| Cases found in prisons | 444 |
| Cases infected in Thailand (Local transmission) | 11,561 |
| Cases found from active case finding (Local transmission) | 1,966 |
| Total number of confirmed cases | 1,294,522 |
| Total recovered and discharged from hospitals Newly recovered and discharged from hospitals | 1,132,858 (87.51%) 17,284 |
| Undergoing treatment | 148,622 (11.48%) |
| Deaths New deaths | 13,042 (1.01%) 187 |



| Screening, Testing, and PUI | Total Number | |
|---|--------------|--|
| Total number of people screened | | |
| • Ports of entry (Airports, ground ports, and seaports) | 9,062,978 | |
| People renewing their passports at the Immigration Bureau, Chaeng Watthana | 664,398 | |
| Total number of laboratory tests | 3,453,513 | |
| People who met the PUI criteria | 3,023,872 | |
| Returnees in quarantine facilities/centers | 83,907 | |
| People who did not meet the PUI criteria | 345,734 | |
| Total number of people who met the criteria of PUI | 3,023,872 | |
| Detected from ports of entry | 6,164 | |
| Sought medical services on their own at hospitals (869,860 cases in private hospitals, and 2,147,760 cases in public hospitals) | 3,017,620 | |
| Notified by hotel residences, the Erawan Medical Center, local universities, tour groups, and U-Tapao | 88 | |

Remark: *PUI (Patients Under Investigation)

| Characteristics of Deaths (13,042 deaths) | Wave: 1 Jan - 14 Dec 2020 (60 deaths) | Wave: 15 Dec 2020 - 31 Mar 2021 (34 deaths) | Wave: 1 April 2021 - now (12,948 deaths) | | | |
|---|---|---|--|--|--|--|
| Case Fatality Rate (CFR) in each age group | | | | | | |
| • 15 - 39 years old | 0.20% | 0.02% | 0.14% | | | |
| • 40 - 59 years old | 2.10% | 0.02% | 1.04% | | | |
| • 60+ years old | 6.50% | 2.60% | 7.76% | | | |
| <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% | 89% | | | |



3. Thailand Implementations

- Bangkok: Staff from the Public Health Service Center 18, Bang Kho Laem District, visited the community for proactive screening for COVID 19 infection. They also distributed necessary items, protective equipment such as hygienic masks, alcohol hand sanitizers, cooked food and water to the people. In addition, an infected person will receive a set of Thai traditional medicine for treatment.
- Nonthaburi Provincial Public Health Office opened to the public to register for vaccinations at home for the elderly, bedridden patients, and disabled people Nonthaburi province for the 1st round with the period from September 5, 2021 to September 11, 2021.
- Bangkok started a donation project for people who want to help those who were affected by the COVID-19 pandemic by donating items by putting into the food cabinet called "Pansuk cabinet". The departments under the Bangkok Metropolitan Administration invited companies, department stores, and civil societies to participate in the project, and publicize to people who have money or things to share to help society.

4. Risk Assessment of COVID-19 Situation

The global COVID-19 situation has accumulated more than 221 million cases and the number of daily cases has increased more than 600,000 cases per day from June 2021. There is a high number of outbreaks occurring in India, United Kingdom, United States, Iran and Malaysia. The daily death is also likely to increase to more than 10,000 a day with the total number of 4.5 million deaths. In Thailand, the cumulative number of infections in the current wave of the outbreak is 1,265,659 cases with 13,527 new cases in the country today and 444 new cases in prisons. The number of daily cases tends to decrease but it is still at the level of more than 13,000 cases per day. The new cases are still found in the central region, Northeast and the South. The provinces with the highest number of infected people in this wave are Bangkok, Samut Prakan, Samut Sakhon, Chon Buri and Nonthaburi where new clusters of outbreaks are still found in workplaces, factories, communities and households. The death from the outbreak in this wave is 12,948 cases (1.02%). Most of the deaths are the elderly and those with underlying diseases who have no history of vaccination. For the vaccination situation in Thailand, more than 35.9 million doses have been allocated. Although the trend of infected people has decreased, the number is likely to remain high at more than 10,000 cases as of today. Therefore, the surveillance should be intensively monitored among patients with symptoms that match the definition, investigate the disease to identify risk sites and risk factors and implement to control the disease. It is essential to communicate to the public in maintaining the intensity of disease prevention measures, especially in the maximum and strict controlled areas such as wear a mask, wash your hands, work at home as much as possible, reduce unnecessary travel, particularly in



places where there is a high risk of crowds and receive vaccination according to your own right.