by Emergency Operations Center, Department of Disease Control

Thailand situation update on 24 May 2020

1. International Situation

As of 24 May 2020, there were a total of 5,420,637 confirmed cases with 53,206 patients in critical condition and 344,256 COVID-19 deaths across more than 210 countries, two Special Administrative Regions of the People's Republic of China (Hong Kong and Macau), and on cruise ships. The ten countries with the most confirmed COVID-19 cases include: the United States (1,666,829), Brazil (349,113), Russia (344,481), Spain (282,370), England (257,154), Italy (229,327), France (182,469), Germany (179,986), Turkey (155,686), and Iran (133,521). The 14th is the People's Republic of China (84,085 cases, as well as 1,066 and 45 cases in the Special Administrative Regions of Hong Kong and Macau, respectively).

2. The Disease Situation in Thailand

2.1 Surveillance Protocol for COVID-19

The accumulated data from 3 January to 23 May 2020 showed that among 39,196 flights, there were a total of 4,439,044 passengers screened. Among those, 1,214 people met the case definition criteria of patients under investigation (PUI). Outside of the airports, 146,046 people from2,525 ships were screened at seaports between 1 January and 23 May 2020, and two people met the PUI criteria. There were 1,949,094 people screened at ground ports between 1 February to 23 May 2020. Between 30 January to 22 May 2020, a total of 181,703 people who were renewing their passports were screened at the Government Complex Commemorating His Majesty at Chaengwattana Road. The total number of PUI from all ports is currently 1,216 people.

2.2 Situation of Patients with Suspected Symptoms of COVID-19 in Thailand.

On 24 May 2020 at 18:00, Thailand announced that 3,536 additional people met the criteria for PUI, raising the total to 153,991 PUI, as shown in Table 1.

<u>Table 1: Results of screening implementation to detect patients with suspected symptoms of COVID-19</u>

Situation	Total number of PUI
Total number of people who met the criteria of patients under investigation (PUI) divided by ports	153,991
Detected from the airport screening	1,214
Detected from seaports	2
Sought medical services on their own at hospitals	152,687
Notified by hotel residences, the Erawan Medical Center, local universities, tour groups and U-Tapao	88



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Situation	Total number of PUI
Confirmed cases	3,040
Recovered and discharged from hospitals	2,921
Undergoing Treatment	63
Deaths	56
Characteristics of Infection in Confirmed cases	3,040
Local Transmission	2,443
Imported Cases	597
- Designated Quarantine Places*	104

Notice: *The quarantine measures for travelers from aboard have been in effect as of 3 April 2020

In Thailand, there have been 3,040 confirmed COVID-19 cases. Among the confirmed cases, 2,921 patients have recovered and returned home, and 56 patients have died.

A 14-day State Quarantine measure has been implemented by the government for travelers entering Thailand from abroad. On 24 May 2020, no additional cases were reported, and the total number of cases at designated quarantine areas remained at 104 cases. There are 62 cases among Thai people returning from Indonesia, 10 cases from Pakistan, nine cases from America, five cases from the United of Arab Emirates, four cases from Malaysia, three cases from Egypt, two cases from England, two cases from Kazakhstan, two cases from India, one case from the Netherlands, one case from Japan, one case from Russia, one case from Bahrain, and one case from Philippines. All Thai people returning from abroad are required to comply with State Quarantine measures, meaning they have to quarantine in specific provinces; in total there are 6cases quarantined in Narathiwat, 12 cases in Pattani, 8 cases in Yala, 19 cases in Songkhla, 18 cases in Satun, 3 cases in Krabi, 19 cases in Chonburi, 18 cases in Bangkok, and one case in Samut Prakan.

On 8 May 2020, 65 confirmed cases were found at the immigration quarantine unit at Sadao district in Songkhla province (37 cases were Burmese, 20 cases were stateless Rohingya, 3 cases were Vietnamese, 2 cases were Malaysian, 1 case was Yemeni, 1 case was Cambodian, and 1 case was Indian).

The median age of the confirmed cases is 37 years old (ranging from 1 month to 97 years old). 1,654 cases are male, and 1,386 cases are female (ratio of male to female: 1.19:1).

In terms of nationality, 2,704 cases are Thai, 56 are Burmese, 34 are Chinese, 29 are French, 24 are British, 20 cases are Stateless Rohingya, 12 are Russian, 13 are American, 11 are Japanese, nine are Indian, nine are German, eight are Canadian, eight are Italian, six are Swedish, six are Belgian, six are Swiss, five are Danish, five are Filipino, five are Singaporean, four are Pakistani, four are Australian, four are Malaysian, four are Vietnamese, three are South Korean, three are Indonesian, three are Cambodian, two are Kazakh, two are Brazilian, two are Laos, two are New Zealander (one case is Maori), two are Spanish, two are Israeli, two are Albanian, one is American-Samoa, one is Malian, one is Kuwaiti, one is Serbian, one is Tunisian, one is Taiwanese, one is Dutch, one is Palestinian, one is



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Portuguese, one is Finnish, one is Mexican, one is Ukrainian, one is Yemeni, one is Liberian, one is Thai-Indian, one is Iranian, one is Uzbek, one is Hungarian, and data is not available for the remaining 14 cases.

Underlying diseases were found in some of these cases, including hypertension (28 cases), hypotension (1 case), allergies (20 cases), diabetes (11 cases), other NCDs (13 cases), asthma (8 cases), dyslipidemia (3 cases), thyroid disease (3 cases), psoriasis (2 case), salivary gland cancer (1 case), paranasal sinus disease (1 case), COPD (1 case), multiple underlying diseases (28 cases), stroke (1 case), epilepsy (2 case), thrombocytopenia (1 case), myasthenia gravis (1 case), valvular heart disease (1 case), HIV (2 case), depression (2 cases), anemia (1 case), migraine (1 case), liver cirrhosis (1 case), breast cancer (1 case), Hepatitis B virus (1 case), and rheumatoid arthritis (1 case). There were 2,900 cases reported without any underlying disease. 40 cases were detected from the screening protocol at airports (one case was found within the group of Thai workers returning from Wuhan). 1,588 cases sought medical treatment by themselves, 1,188 cases were tracked via case investigation and defined as "close contacts". A total of 55 confirmed cases were found from the active case finding measures.

3. Thailand Precautions

- The Secretary-General of the Office of the National Security Council, as chair of the ad hoc committee on consideration of easing the country's lockdown to prevent and contain the spread of COVID-19, stated that the committee will meet on May 27 to consider further relaxation of measures for businesses and additional activities. However, the details have not yet been reported as there is a need for data from relevant stakeholders, especially information from the Ministry of Public Health. The result of the meeting will be proposed to the Centre for Covid-19 Situation Administration meeting on May 29 related to declaring the third phase of the easing of lockdown measures starting on June 1.
- Suan Dusit University (Dusit Poll) conducted a survey to ask Thai people regarding "the New Normal" which has been occurring during the spread of COVID-19. The survey was conducted during 18–22 May 2020 via online channels and phone calls among 1,064 Thai people with the main question pertaining to the reasons for adjusting behavior. The top ten most adjusted behaviors are tourism (71.05%) followed by shopping at department stores (61.18%), travel (59.68%), party/celebrations (59.40%), personal protection from the disease (56.39%), buying of necessary food and materials (42.27%), donation/making merit (46.43%), self–care (45.39%), food selection (45.11%) and earning/occupation (42.39%).
- The TOT Public Company Limited reported the results of their brainstorm discussion on May 23, 2020 about the modified plan of TOT activities to respond to the COVID-19 epidemic. The Pracharath internet project should be extended to provide full services for the general public during this current situation to serve the new lifestyle (new normal) of the people, who are mostly connected to the internet.



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4. Risk Communication to the Public

- The measures including disease screening, isolation, quarantine or quarantine for observation to control and prevent the disease are implemented among passengers departing from areas or countries affected by COVID-19.
- In cases where it is necessary to make contact with other people, please wear a mask and maintain a distance of at least 1 meter between yourself and the other person when interacting with others. It is also recommended to only make contact with people for a short period.
- Regularly wash hands with water and soap or use alcohol gel. Avoid touching your eyes, nose, and mouth with your hands.
- Do not use or share personal stuff with others (i.e. handkerchiefs, glasses, and towels) since pathogens causing respiratory disease can be transmitted to other people through secretions.
- Avoid eating raw food.