

## by Emergency Operations Center, Department of Disease Control

### Thailand situation update on 22 May 2020

#### 1. International Situation

As of 22 May 2020, there were a total of 5,212,172 confirmed cases with 45,551 patients in critical condition and 334,915 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 (1,621,196), Russia (326,448), Brazil (310,921), Spain (280,117), England (250,908), Italy (228,006), France (181,826), Germany (179,021), Turkey (153,548), and Iran (129,341). The 13th is the People's Republic of China (84,080 cases, as well as 1,064 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 21 May 2020 showed that among 39,069 flights, there were a total of 4,437,541 passengers screened. Among those, 1,203 people met the case definition criteria of patients under investigation (PUI). Outside of the airports, 145,722 people from 2,508 ships were screened at seaports between 1 January and 21 May 2020, and two people met the PUI criteria. There were 1,940,425 people screened at ground ports between 1 February to 21 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 1,205 people.

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

On 22 May 2020 at 18:00, Thailand announced that 5,485 additional people met the criteria for PUI, raising the total to 147,104 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	147,104
Detected from the airport screening	1,203
Detected from seaports	2
Sought medical services on their own at hospitals	145,066
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	3,037
Recovered and discharged from hospitals	2,916
Undergoing Treatment	65
Deaths	56
Characteristics of Infection in Confirmed cases	3,037
Local Transmission	2,442
Imported Cases	595
- Designated Quarantine Places*	102

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

In Thailand, there have been 3,034 confirmed COVID-19 cases. Among the confirmed cases, 2,916 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 22 May 2020, no additional cases were reported, and the total number of cases at designated quarantine areas remained at 102 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, two cases from England, two cases from Kazakhstan, two cases from Egypt, one case from the Netherlands, one case from Japan, one case from India, 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, 17 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 42 years old (ranging from 1 month to 97 years old). 1,652 cases are male, and 1,385 cases are female (ratio of male to female: 1.19:1).

In terms of nationality, 2,702 cases are Thai, 56 are Burmese, 34 are Chinese, 29 are French, 24 are British, 20 cases are Stateless Rohingya, 12 are Russian, 12 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 2,897 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). 1,587 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

- Extension of the current state of emergency through the end of June was proposed by the Office of National Security Council, and has been approved by the Centre for COVID-19 Situation Administration (CCSA). On 26 May, 2020, this endorsed proposal will be brought to the cabinet for further discussion. The Office of the National Security Council proposed to extend the temporary Emergency Decree measures as a tool to allow time to further control the spread of COVID-19 before restrictions begin to gradually reduce during the third and fourth phases of reversing Thailand's lockdown.
- The Governor of Surat Thani Province received a report from the Tourism Authority of Thailand (TAT) Director of the Koh Samui office that there are two French families from Rhône and Marseille who are staying in Koh Samui during this pandemic because of the persisting border closures. Both families are choosing to stay in Koh Samui during the lockdown period because they are confident in the healthcare facilities of Thailand. Their confidence in Thailand shows the positive image of Koh Samui that is displayed in the French media.
- After observing that many people are not complying with the announcements to wear masks in public, the Kalasin Governor made a 5th announcement encouraging people to comply with the rule to wear masks in public. Those who do not wear their masks are contributing to unhygienic public conditions that can lead to the spread of COVID-19. In addition, Kalasin requested that every sector collaborate, both at the government and private levels, to encourage people and staff to wear a mask every time they go outside. If anyone fails to comply with the regulations, they will be fined up to 20,000 Baht.



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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.