กรมควบคมโรค

# by Emergency Operations Center, Department of Disease Control

# Thailand situation update on 22 January 2021

## **1.International Situation**

	Total Number	Increased Number	Case Fatality Rate (CFR)
Confirmed cases	98,153,778	+797,125	
Deaths	2,101,919		2.14%

#### 2. The Disease Situation in Thailand

Situation	Total Number*
Total number of new cases	309
Cases found in the quarantine facilities centers (Imported)	12
Cases found outside the quarantine facilities centers     (Imported)	0
Cases were infected in Thailand (Local transmission)	80
Cases found from active case finding	217
Total number of confirmed cases	13,104
Cases found in the quarantine facilities centers (Imported)	1,743
Cases found outside the quarantine facilities centers     (Imported)	596
Cases were infected in Thailand (Local transmission)	6,381
Cases found from active case finding	4,384
Total number of confirmed cases	13,104
<ul> <li>Total recovered and discharged from hospitals</li> <li>New recovered and discharged from hospitals</li> </ul>	10,224 (78.02%) 382
Undergoing treatment	2,809 (21.98)
<ul> <li>Deaths</li> <li>New deaths</li> </ul>	71 (0.54%) 0



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Type of Screened People and PUI	Total Number
Total number	
Ports of entry (Airport, Ground port and Seaport)	7,661,845
<ul> <li>People who renew their passports at Immigration Bureau, Chaeng Watthana</li> </ul>	429,167
Total number of laboratory tests	1,299,551
People who met the PUI criteria	872,141
From the active case finding	15,834
Returnees under quarantine facilities centers	81,676
People who did not meet the PUI criteria	329,900
Total number of people who met the criteria of patients under investigation (PUI)	872,141
Detected from ports of entry	3,935
<ul> <li>Sought medical services on their own at hospitals (221,325 cases in private hospitals, and 608,805 cases in public hospitals)</li> </ul>	868,118
<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)

## 3. Thailand Imprementations

• The Department of Health informed that the infection among family and friends is increasing so those who need to attend any events or activities have to access the risk of the event organizing and venue whether there were no COVID-19 cases within the past 14 days. If it is necessary to meet and socialize, people are requested to reduce the number of people for social gathering. DH also advises all people to eat cooked food, use a serving spoon, keep social distancing, always wear a surgical mask, avoid shouting, wash hands regularly especially before and after touching public items. All should change their clothes and take a shower immediately after arriving at home. They should monitor and assess their symptoms if they had a risk history of returning from the infected areas in the past 14 days or have a fever with a body temperature over 37.5 degrees Celsius or more together with a cough, runny nose, sore throat, loss senses of smell and taste, rapid, tired and, difficulty breathing,



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diarrhea, please see a doctor immediately and download the application called "Morchana" for record personally travel history each day.

• Nakhon Si Thammarat Province relaxed the disease control and prevention measures as follows;

1.Allowed schools to be reopened

2.Other services and entertainment places are still closed

3.All social gatherings are still banned

4.The closed meeting are allowed under the condition that there are 100 people or less and the social distancing must still be maintained, for the meeting with more than 100 people involved, the host must contact local officers for readiness assessment and permission granting

5.Fresh markets and business of subsistence operation are allowed to be reopened 6. Pubs, clubs, karaokes, and other entertainment places which are not allowed to be reopened can be reopened if they were modified as restaurants and be strictly complied with the disease control and prevention measures.

• The Food and Drug Administration (FDA) has registered the production lot of Covid 19 vaccine which has been produced by AstraZeneca Company in Italy. A total 50,000 doses of the vaccine will arrive in Thailand in February. The import licence and vaccine registration will be valid for 1 year. As soon as its arrival, the Department of Medical Sciences will randomly examine the vaccine for its efficacy before it will be vaccinated on people. The remaining 100,000 doses of vaccine will be delivered to Thailand within March-April 2021. The AstraZeneca and Siam Bioscience will be registered as a local producer of the Covid 19 vaccine which will be effective immediately and can be used in Thailand in May 2021.

## 4. Risk Assessment of COVID-19 Situation

From surveillance data of the Covid 19 situation on 22 January 2021, a total 13,104 confirmed cases have been found in Thailand. 309 new cases are reported without deaths. There are 63 provinces where cases were found. The highest number of 297 new cases are found in Samut Sakhon, mostly in a group of migrant workers. This shows that the outbreak remains spreading in this group. Therefore, it is still necessary to continue monitoring the infection and comply with preventive measures strictly as well as control migrant workers movement for disease spreading prevention.