

Risk Assessment for International Dissemination of COVID-19 to the ASEAN Region

ASEAN Biodiaspora Virtual Center (ABVC)

as of June 26, 2020 (2:00 PM GMT+8)



COVID-19: Highlights and Situation Overview

- Speaking at the June 24 media briefing on COVID-19, World Health Organization (WHO) Director-General highlighted work by WHO and UN partners to ensure global supplies of oxygen for treating patients, and discussed the difficult choices all countries must make in holding gatherings of large numbers of people.
- WHO has released a scientific brief on Breastfeeding and COVID-19 examining the evidence of the risks of transmission of COVID-19 from an infected mother to her baby through breastfeeding, as well as evidence on the risks to child health from not breastfeeding. WHO recommends that mothers with suspected or confirmed COVID-19 should be encouraged to initiate or continue to breastfeed.
- ASEAN leaders attended the ASEAN Summit's opening ceremony today (June 26) via teleconferencing with Vietnam as the host. With the theme "Cohesive and Responsive Asean," ASEAN countries discussed initiatives and cooperation in addressing the COVID-19 pandemic. It was proposed that ASEAN governments must materialize cohesive plans to quickly implement measures for 'travel bubbles' between 'green' Asean Member States (AMS). The 'green bubble' or 'green lane' concept involves easing travel restrictions between two or more countries where local Covid-19 infections and cases are low.
- Indonesia government has claimed that almost 60 percent of the country is either at low risk of COVID-19 infection or has zero cases. According to the chief of the national COVID-19 task force expert staff, 188 regions in Indonesia are classified as yellow zones (places where there is a low risk of infection), while 112 are green zones (regions where there are zero confirmed cases). He explained that the percentage of regions included in yellow or green zones had been consistently increasing, from 46.7 percent to 58.3 percent between May 31 and June 21, though the number decreased once to 44.3 percent on June 7. Meanwhile, in a news report on June 25, Banjarmasin in South Kalimantan and Surabaya in East Java Indonesia have recorded the highest mortality rates while COVID-19 case numbers keep rising across the archipelago. As of June 25, the Health Ministry announced 1,178 new confirmed COVID-19 cases, bringing the total number of infections nationwide to 50,187, the highest among ASEAN countries.
- According to Vietnam's Prime Minister on June 24, Vietnam has no plans to open up to international tourists yet despite successfully containing its COVID-19 outbreak and over fears that doing so could lead to a second wave of infections. However, highly skilled foreign experts such as engineers have been allowed to enter Vietnam on special flights and quarantine at hotels in a bid to keep the economy afloat throughout the global pandemic. For over two months, Vietnam has reported no community transmission of the coronavirus. In addition, around 440 Japanese nationals will arrive in Vietnam by June 27 for business purposes by special chartered flights. The move comes after Vietnam and Japan agreed to resume mutual travel in phases.
- In Philippines, return of locally-stranded individuals (LSIs) are now required for PCR testing. The trips bringing LSIs back to their provinces have been temporarily suspended as the government prepares to require them to undergo swab testing. LSIs will now be subjected to mandatory PCR testing before they travel to their provinces. Previously, reverse-transcription polymerase chain reaction (RT-PCR) tests were only required for stranded

individuals recovering from COVID-19 and the rest just needed to secure a medical clearance stating they weren't confirmed, suspected, or probably coronavirus cases and had completed a 14-day quarantine.

- According to Singapore's Health Minister, starting July 1, all individuals aged 13 and above who present symptoms of acute respiratory infection will be tested for COVID-19. Currently, testing is only conducted this way for patients aged 45 and above. The move is part of Singapore's strategy to quickly isolate cases and prevent large clusters of infection from forming amid an expected rise in cases. According to the Minister, incoming travellers will also be tested before the end of their stay-home notice. For surveillance purposes, those who are vulnerable or have a higher risk of exposure to COVID-19 infection should be tested also. As of June 25, Singapore reported 113 new COVID-19 infections including five cases in the community.
- Japan's COVID-19 contact-tracing app has been downloaded more than 4 million times since its launch a week ago as the government seeks to head off a second wave of infections now that businesses and schools have reopened. The app, named COCOA for Contact-Confirming Application, was designed by Microsoft and is available for Apple's iPhone and devices using Google's Android software. It uses Bluetooth signals to detect contact with nearby users lasting 15 minutes or more. If a user later tests positive for the virus, their contacts can be traced and notified through the programme.
- China's health authority today (June 26) reported 13 new coronavirus cases in the mainland for June 25, down from 19 a day earlier. Of the new infections, 11 were in Beijing, down from 13 a day earlier. As of June 25, mainland China had a total of 83,462 confirmed coronavirus cases.

Travel Advisories (new update/s)

- Singapore: In the current green lane arrangement with China, travellers must take a COVID-19 test within 48 hours before departure and upon arrival. They must adhere to a controlled itinerary for 14 days and remain isolated for one to two days while waiting for their test results. Incoming travellers will also be tested before the end of their stay-home notice.

Cases and Deaths as of 26 June 2020

- As of June 26 (2PM, GMT+8), worldwide, there were **9,539,723** confirmed cases, including **486,423** deaths. Globally, Case Fatality Ratio (CFR)* is **5.10**.
- In **China**, there were **85,135** confirmed cases with **4,648** deaths, including deaths in Hong Kong (7) and Taiwan (7). Confirmed cases in China include confirmed cases in Hong Kong (1,194), Macau (45), and Taiwan (447).
- **9,454,588 confirmed cases** of COVID-19 have been reported in **212 countries/states** (other than China, Hong Kong, Taiwan and Macau):

REGION	COUNTRY	FIRST CONFIRMED CASE(S)	LATEST REPORT ON CONFIRMED CASE(S)	CONFIRMED CASES/ (Deaths)	CASE FATALITY RATIO*
ASIA PACIFIC	Thailand	13 Jan 2020	25 Jun 2020	3,158 (58)	1.84
	Vietnam	23 Jan 2020	24 Jun 2020	352	
	Singapore	23 Jan 2020	25 Jun 2020	42,736 (26)	0.06
	Malaysia	25 Jan 2020	25 Jun 2020	8,600 (121)	1.41

Cambodia	27 Jan 2020	23 Jun 2020	130	
Philippines	30 Jan 2020	25 Jun 2020	33,069 (1,212)	3.67
Indonesia	02 Mar 2020	25 Jun 2020	50,187 (2,620)	5.22
Brunei	10 Mar 2020	07 May 2020	141 (3)	2.13
Myanmar	23 Mar 2020	24 Jun 2020	293 (6)	2.05
Lao PDR	24 Mar 2020	13 Apr 2020	19	
Japan	16 Jan 2020	25 Jun 2020	18,024 (963)	5.34
South Korea	20 Jan 2020	25 Jun 2020	12,635 (282)	2.23
Nepal	24 Jan 2020	25 Jun 2020	11,162 (26)	0.23
Australia	25 Jan 2020	25 Jun 2020	7,558 (104)	1.38
Sri Lanka	27 Jan 2020	25 Jun 2020	2,007 (11)	0.55
India	30 Jan 2020	25 Jun 2020	481,177 (15,042)	3.13
Afghanistan	24 Feb 2020	25 Jun 2020	30,175 (675)	2.24
Pakistan	26 Feb 2020	25 Jun 2020	192,970 (3,903)	2.02
New Zealand	28 Feb 2020	25 Jun 2020	1,519 (22)	1.45
Bhutan	05 Mar 2020	24 Jun 2020	70	
Maldives	07 Mar 2020	25 Jun 2020	2,261 (8)	0.35
Bangladesh	08 Mar 2020	25 Jun 2020	126,606 (1,621)	1.28
Mongolia	10 Mar 2020	25 Jun 2020	216	
Turkey	10 Mar 2020	25 Jun 2020	191,657 (5,001)	2.61
French Polynesia	12 Mar 2020	06 May 2020	60	
Guam	15 Mar 2020	25 Jun 2020	231 (5)	2.16
New Caledonia	17 Mar 2020	10 Jun 2020	21	
Fiji	18 Mar 2020	20 Apr 2020	18	
Papua New Guinea	21 Mar 2020	25 Jun 2020	10	
Timor Leste	21 Mar 2020	25 Apr 2020	24	
Northern Mariana Islands	28 Mar 2020	24 Jun 2020	31 (2)	6.45
AMERICAS				
USA	21 Jan 2020	25 Jun 2020	2,463,923 (124,308)	5.05
Canada	25 Jan 2020	25 Jun 2020	102,574 (8,539)	8.32
Brazil	26 Feb 2020	25 Jun 2020	1,193,609 (53,895)	4.52
Mexico	28 Feb 2020	25 Jun 2020	196,847 (24,324)	12.36
Saint Martin	01 Mar 2020	13 Jun 2020	42 (3)	7.14
Ecuador	01 Mar 2020	25 Jun 2020	53,156 (4,343)	8.17
Dominican Republic	01 Mar 2020	25 Jun 2020	29,141 (698)	2.40
Chile	03 Mar 2020	25 Jun 2020	259,064 (4,903)	1.89
Argentina	03 Mar 2020	25 Jun 2020	49,851 (1,124)	2.25
Peru	05 Mar 2020	25 Jun 2020	264,689 (8,586)	3.24
Costa Rica	06 Mar 2020	25 Jun 2020	2,515 (12)	0.48
Colombia	06 Mar 2020	24 Jun 2020	73,572 (2,404)	3.27
French Guiana	06 Mar 2020	25 Jun 2020	2,827 (9)	0.32
Martinique	06 Mar 2020	20 Jun 2020	236 (14)	5.93

Paraguay	07 Mar 2020	25 Jun 2020	1,528 (13)	0.85	
Panama	10 Mar 2020	25 Jun 2020	28,030 (547)	1.95	
Bolivia	10 Mar 2020	25 Jun 2020	27,487 (876)	3.19	
Honduras	11 Mar 2020	25 Jun 2020	14,571 (417)	2.86	
Cuba	11 Mar 2020	25 Jun 2020	2,321 (85)	3.66	
Guyana	11 Mar 2020	25 Jun 2020	209 (12)	5.74	
Jamaica	12 Mar 2020	25 Jun 2020	678 (10)	1.47	
St Vincent and the Grenadines	12 Mar 2020	17 Jun 2020	29		
Saint Lucia	13 Mar 2020	06 May 2020	19		
Trinidad and Tobago	13 Mar 2020	15 Jun 2020	123 (8)	6.50	
Venezuela	13 Mar 2020	25 Jun 2020	4,366 (38)	0.87	
Guatemala	13 Mar 2020	25 Jun 2020	14,819 (601)	4.06	
Uruguay	13 Mar 2020	25 Jun 2020	902 (26)	2.88	
Curacao	13 Mar 2020	16 Jun 2020	23 (1)	4.35	
Puerto Rico	13 Mar 2020	25 Jun 2020	6,877 (151)	2.20	
Suriname	13 Mar 2020	25 Jun 2020	357 (10)	2.80	
Antigua and Barbuda	13 Mar 2020	25 Jun 2020	65 (3)	4.62	
Guadeloupe	13 Mar 2020	20 Jun 2020	174 (14)	8.05	
Cayman Islands	13 Mar 2020	25 Jun 2020	196 (1)	0.51	
Aruba	14 Mar 2020	13 May 2020	101 (3)	2.97	
Bahamas	15 Mar 2020	17 Jun 2020	104 (11)	10.58	
US Virgin Islands	16 Mar 2020	25 Jun 2020	78 (6)	7.69	
Sint Maarten	17 Mar 2020	17 May 2020	77 (15)	19.48	
Montserrat	17 Mar 2020	25 Apr 2020	11 (1)	9.09	
Barbados	17 Mar 2020	16 Jun 2020	97 (7)	7.22	
El Salvador	18 Mar 2020	25 Jun 2020	5,336 (126)	2.36	
Nicaragua	18 Mar 2020	24 Jun 2020	2,170 (74)	3.41	
Bermuda	18 Mar 2020	20 Jun 2020	146 (9)	6.16	
Haiti	19 Mar 2020	25 Jun 2020	5,429 (92)	1.69	
Dominica	22 Mar 2020	02 Jun 2020	18		
Grenada	22 Mar 2020	26 May 2020	23		
Belize	23 Mar 2020	23 Jun 2020	23 (2)	8.70	
Turks and Caicos Islands	23 Mar 2020	25 Jun 2020	15 (1)	6.67	
Saint Kitts and Nevis	24 Mar 2020	20 Apr 2020	15		
British Virgin Islands	25 Mar 2020	15 May 2020	8 (1)	12.50	
Anguilla	26 Mar 2020	03 Apr 2020	3		
Caribbean Netherlands	01 Apr 2020	01 Jun 2020	7		
Falkland Islands	03 Apr 2020	24 Apr 2020	13		
Saint Pierre and Miquelon	05 Apr 2020	05 Apr 2020	1		
EUROPE	France	24 Jan 2020	25 Jun 2020	161,348 (29,731)	18.43
	Germany	27 Jan 2020	25 Jun 2020	193,335 (9,005)	4.66

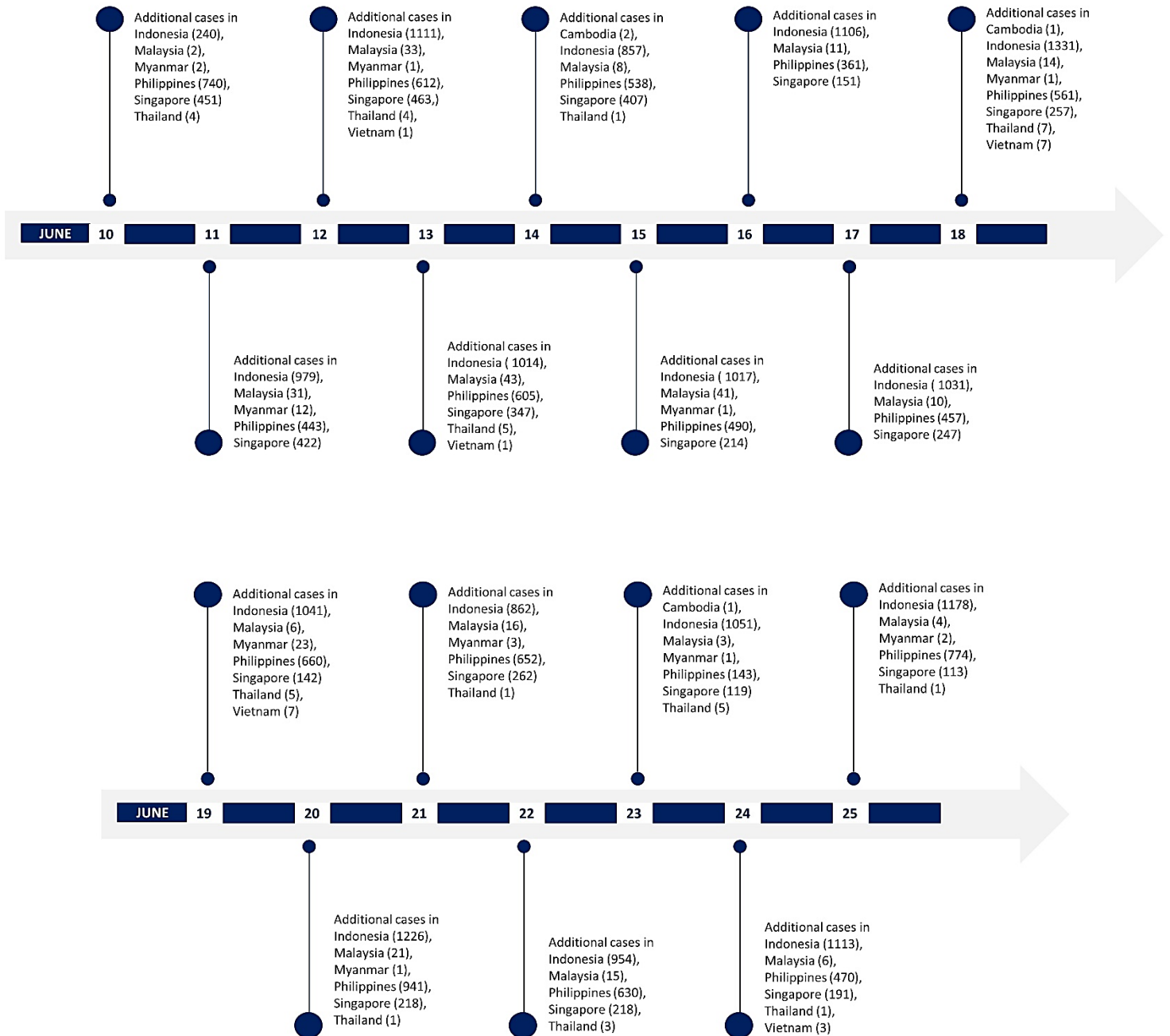
Finland	29 Jan 2020	25 Jun 2020	7,172 (327)	4.56
Italy	30 Jan 2020	25 Jun 2020	239,706 (34,678)	14.47
Russian Federation	31 Jan 2020	25 Jun 2020	613,994 (8,605)	1.40
Spain	31 Jan 2020	25 Jun 2020	247,486 (28,330)	11.45
Sweden	31 Jan 2020	24 Jun 2020	62,324 (5,209)	8.36
United Kingdom of Great Britain	31 Jan 2020	25 Jun 2020	307,980 (43,230)	14.04
Belgium	05 Feb 2020	25 Jun 2020	61,007 (9,726)	15.94
Switzerland	25 Feb 2020	25 Jun 2020	31,428 (1,958)	6.23
Austria	25 Feb 2020	25 Jun 2020	17,477 (698)	3.99
Croatia	25 Feb 2020	25 Jun 2020	2,483 (107)	4.31
Norway	26 Feb 2020	25 Jun 2020	8,788 (249)	2.83
Romania	26 Feb 2020	25 Jun 2020	25,285 (1,565)	6.19
Estonia	26 Feb 2020	25 Jun 2020	1,984 (69)	3.48
Georgia	26 Feb 2020	25 Jun 2020	917 (14)	1.53
North Macedonia	26 Feb 2020	25 Jun 2020	5,595 (265)	4.74
Greece	26 Feb 2020	25 Jun 2020	3,310 (190)	5.74
Denmark	27 Feb 2020	25 Jun 2020	12,636 (603)	4.77
San Marino	27 Feb 2020	23 Jun 2020	698 (42)	6.02
Lithuania	27 Feb 2020	25 Jun 2020	1,806 (78)	4.32
Netherlands	27 Feb 2020	25 Jun 2020	49,914 (6,100)	12.22
Azerbaijan	27 Feb 2020	25 Jun 2020	14,305 (174)	1.22
Belarus	28 Feb 2020	25 Jun 2020	60,382 (367)	0.61
Iceland	28 Feb 2020	24 Jun 2020	1,824 (10)	0.55
Ireland	28 Feb 2020	25 Jun 2020	25,396 (1,726)	6.80
Monaco	29 Feb 2020	25 Jun 2020	102 (4)	3.92
Czech Republic	01 Mar 2020	25 Jun 2020	10,830 (345)	3.19
Luxembourg	01 Mar 2020	25 Jun 2020	4,151 (110)	2.65
Armenia	01 Mar 2020	25 Jun 2020	22,488 (397)	1.77
Latvia	02 Mar 2020	20 Jun 2020	1,111 (30)	2.70
Portugal	02 Mar 2020	25 Jun 2020	40,115 (1,549)	3.86
Andorra	02 Mar 2020	19 Jun 2020	855 (52)	6.08
Liechtenstein	03 Mar 2020	25 Jun 2020	82 (1)	1.22
Ukraine	03 Mar 2020	25 Jun 2020	40,008 (1,067)	2.67
Slovenia	04 Mar 2020	25 Jun 2020	1,547 (109)	7.05
Hungary	04 Mar 2020	25 Jun 2020	4,123 (572)	13.87
Poland	04 Mar 2020	25 Jun 2020	33,119 (1,412)	4.26
Faroe Islands	04 Mar 2020	23 Apr 2020	187	
Bosnia and Herzegovina	05 Mar 2020	24 Jun 2020	3,676 (173)	4.71
Gibraltar	05 Mar 2020	07 Jun 2020	176	
Slovakia	06 Mar 2020	25 Jun 2020	1,630 (28)	1.72
Serbia	06 Mar 2020	25 Jun 2020	13,272 (264)	1.99
Vatican City	06 Mar 2020	08 May 2020	12	
Malta	07 Mar 2020	25 Jun 2020	668 (9)	1.35

	Moldova	07 Mar 2020	24 Jun 2020	15,078 (502)	3.33
	Bulgaria	08 Mar 2020	25 Jun 2020	4,242 (209)	4.93
	Albania	09 Mar 2020	25 Jun 2020	2,192 (48)	2.19
	Cyprus	09 Mar 2020	25 Jun 2020	992 (19)	1.92
	Channel Islands	09 Mar 2020	25 Jun 2020	571 (47)	8.23
	Jersey	10 Mar 2020	24 Jun 2020	319 (31)	9.72
	Kazakhstan	13 Mar 2020	25 Jun 2020	19,285 (140)	0.73
	Kosovo	13 Mar 2020	25 Jun 2020	2,363 (41)	1.74
	Uzbekistan	15 Mar 2020	25 Jun 2020	7,087 (20)	0.28
	Greenland	16 Mar 2020	27 May 2020	13	
	Montenegro	17 Mar 2020	25 Jun 2020	389 (9)	2.31
	Kyrgyzstan	18 Mar 2020	25 Jun 2020	3,954 (43)	1.09
	Isle of Man	19 Mar 2020	21 May 2020	336 (24)	7.14
	Tajikistan	30 Apr 2020	25 Jun 2020	5,630 (52)	0.92
MIDDLE EAST	UAE	29 Jan 2020	25 Jun 2020	46,563 (308)	0.66
	Iran	19 Feb 2020	25 Jun 2020	215,096 (10,130)	4.71
	Israel	21 Feb 2020	25 Jun 2020	22,139 (308)	1.39
	Lebanon	21 Feb 2020	25 Jun 2020	1,662 (33)	1.99
	Kuwait	24 Feb 2020	25 Jun 2020	42,788 (339)	0.79
	Oman	24 Feb 2020	25 Jun 2020	34,902 (144)	0.41
	Bahrain	24 Feb 2020	25 Jun 2020	23,570 (69)	0.29
	Iraq	24 Feb 2020	25 Jun 2020	36,702 (1,330)	3.62
	Qatar	29 Feb 2020	25 Jun 2020	91,838 (106)	0.12
	Saudi Arabia	02 Mar 2020	25 Jun 2020	170,639 (1,428)	0.84
	Jordan	02 Mar 2020	25 Jun 2020	1,071 (9)	0.84
	Palestine	05 Mar 2020	25 Jun 2020	1,568 (5)	0.32
	Syria	22 Mar 2020	25 Jun 2020	242 (7)	2.89
	Yemen	10 Apr 2020	25 Jun 2020	1,015 (274)	27.00
AFRICA	Egypt	14 Feb 2020	25 Jun 2020	59,561 (2,450)	4.11
	Algeria	25 Feb 2020	25 Jun 2020	12,445 (878)	7.06
	Nigeria	28 Feb 2020	25 Jun 2020	22,020 (542)	2.46
	Tunisia	02 Mar 2020	25 Jun 2020	1,162 (50)	4.30
	Morocco	02 Mar 2020	25 Jun 2020	11,279 (216)	1.92
	Senegal	02 Mar 2020	25 Jun 2020	6,233 (94)	1.51
	South Africa	05 Mar 2020	25 Jun 2020	111,796 (2,205)	1.97
	Cameroon	06 Mar 2020	25 Jun 2020	12,592 (313)	2.49
	Togo	06 Mar 2020	25 Jun 2020	583 (14)	2.40
	Burkina Faso	09 Mar 2020	25 Jun 2020	934 (53)	5.67
	Democratic Republic of Congo	10 Mar 2020	25 Jun 2020	6,411 (142)	2.21
	Ivory Coast	11 Mar 2020	25 Jun 2020	8,164 (58)	0.71
	Reunion	11 Mar 2020	25 Jun 2020	508 (1)	0.20
	Ghana	13 Mar 2020	25 Jun 2020	15,013 (85)	0.57
	Guinea	13 Mar 2020	25 Jun 2020	5,174 (29)	0.56
	Gabon	13 Mar 2020	25 Jun 2020	4,956 (39)	0.79
	Sudan	13 Mar 2020	24 Jun 2020	8,889 (548)	6.16
	Kenya	13 Mar 2020	25 Jun 2020	5,384 (132)	2.45
	Ethiopia	13 Mar 2020	25 Jun 2020	5,175 (81)	1.57
	Central African Republic	14 Mar 2020	25 Jun 2020	3,099 (38)	1.23
	Seychelles	14 Mar 2020	06 Apr 2020	11	
	Rwanda	14 Mar 2020	25 Jun 2020	830 (2)	0.24
	Namibia	14 Mar 2020	25 Jun 2020	90	

Swaziland	14 Mar 2020	25 Jun 2020	706 (8)	1.13
Mauritania	14 Mar 2020	25 Jun 2020	3,519 (116)	3.30
Mayotte	14 Mar 2020	25 Jun 2020	2,467 (32)	1.30
Equatorial Guinea	15 Mar 2020	17 Jun 2020	1,664 (32)	1.92
Republic of Congo	15 Mar 2020	22 Jun 2020	1,087 (37)	3.40
Benin	16 Mar 2020	25 Jun 2020	1,017 (14)	1.38
Liberia	16 Mar 2020	25 Jun 2020	681 (34)	4.99
Tanzania	16 Mar 2020	15 May 2020	509 (21)	4.13
Somalia	16 Mar 2020	25 Jun 2020	2,878 (90)	3.13
Gambia	17 Mar 2020	24 Jun 2020	42 (2)	4.76
Zambia	17 Mar 2020	25 Jun 2020	1,497 (18)	1.20
Mauritius	18 Mar 2020	24 Jun 2020	341 (10)	2.93
Djibouti	18 Mar 2020	25 Jun 2020	4,635 (52)	1.12
Niger	19 Mar 2020	25 Jun 2020	1,056 (67)	6.34
Chad	19 Mar 2020	25 Jun 2020	863 (74)	8.57
Zimbabwe	20 Mar 2020	25 Jun 2020	530 (6)	1.13
Cape Verde	20 Mar 2020	25 Jun 2020	1,003 (8)	0.80
Madagascar	20 Mar 2020	25 Jun 2020	1,829 (16)	0.87
Uganda	21 Mar 2020	24 Jun 2020	805	
Eritrea	21 Mar 2020	25 Jun 2020	144	
Angola	21 Mar 2020	25 Jun 2020	197 (10)	5.08
Mozambique	22 Mar 2020	25 Jun 2020	788 (5)	0.63
Libya	24 Mar 2020	25 Jun 2020	670 (18)	2.69
Guinea-Bissau	25 Mar 2020	23 Jun 2020	1,556 (19)	1.22
Mali	25 Mar 2020	25 Jun 2020	2,005 (112)	5.59
Botswana	30 Mar 2020	25 Jun 2020	92 (1)	1.09
Sierra Leone	31 Mar 2020	24 Jun 2020	1,354 (55)	4.06
Burundi	31 Mar 2020	21 Jun 2020	144 (1)	0.69
Malawi	02 Apr 2020	25 Jun 2020	941 (11)	1.17
South Sudan	05 Apr 2020	25 Jun 2020	1,942 (36)	1.85
Sao Tome and Principe	06 Apr 2020	25 Jun 2020	710 (13)	1.83
Lesotho	13 May 2020	24 Jun 2020	17	
			9,454,588	
			(481,775)	

**The calculated CFR is based on reported deaths and reported case counts, and does not account for recovered cases over time or rate of testing in a particular region*

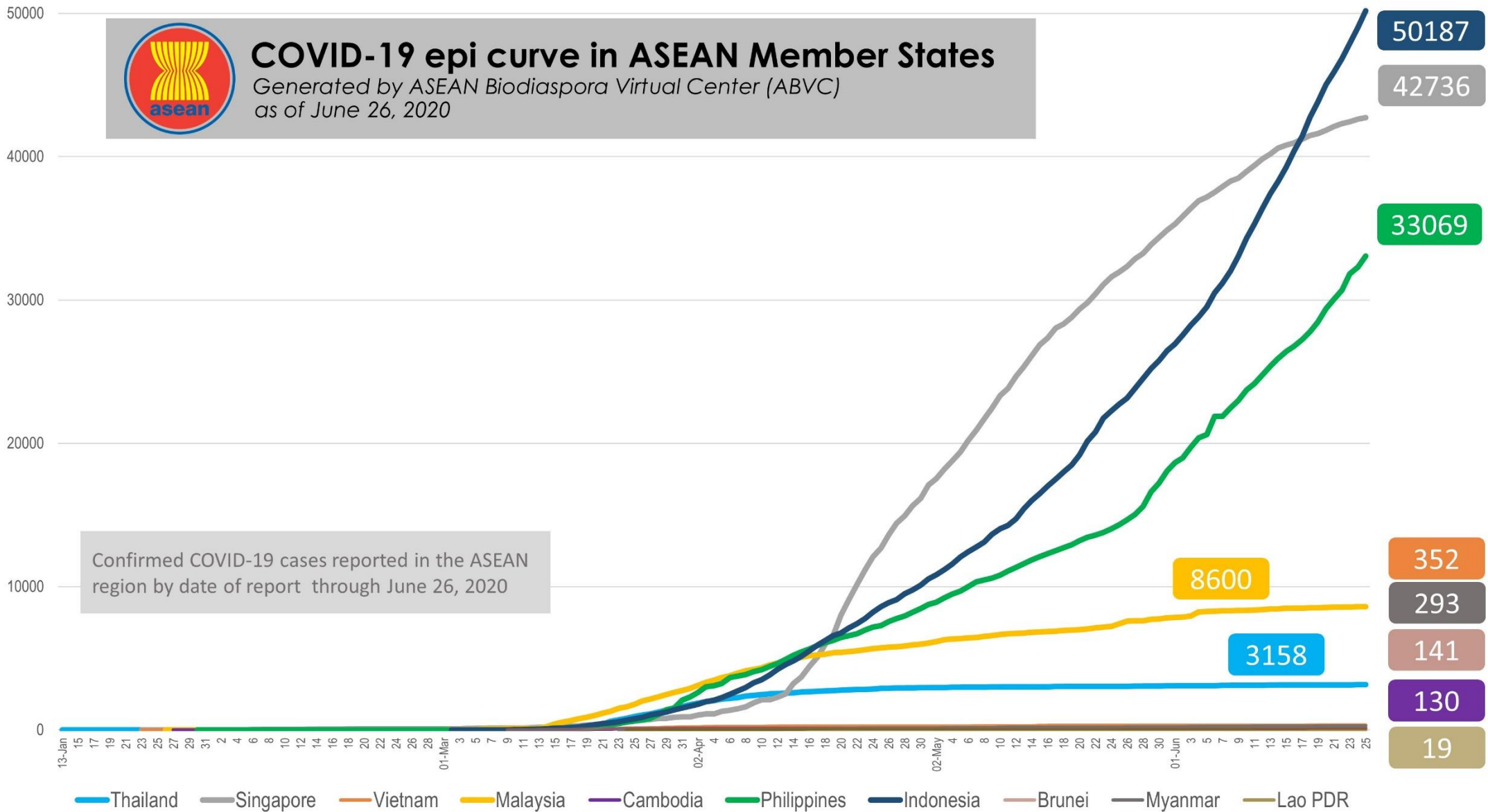
Timeline of COVID-19: ASEAN (continuation)





COVID-19 epi curve in ASEAN Member States

Generated by ASEAN Biodiaspora Virtual Center (ABVC)
as of June 26, 2020





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