

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

ASEAN Biodiaspora Virtual Center (ABVC)

as of June 15, 2020 (2:00 PM GMT+8)



COVID-19: Highlights and Situation Overview

- Worldwide, there have been almost 8 million cases (> 7,930,000) and over 430,000 deaths attributed to COVID-19. As of June 14, at least 131 out of the 218 affected countries and regions saw an increase in the number of cases and/or deaths.
- World Health Organization (WHO) has published a rapid advice guidance on the Use of chest imaging in COVID-19. The guide examines available evidence and makes recommendations for the use of radiography, computed tomography and ultrasound for acute care of adult patients with suspected, probable or confirmed COVID-19 at different levels of disease severity.
- Brunei's Minister of Health announced on June 14 that the country will be further easing several restrictions imposed since the COVID-19 outbreak by moving forward to the second phase of the de-escalation plan for several areas starting on Monday (June 15). This includes the opening of mosques, suraus and prayer halls for the five-time daily prayers and Friday prayers; increasing seating capacity for eateries and increasing capacity for gyms, fitness centers and sports facilities with preventive measures in place.
- West Java (Indonesia) administration has extended large-scale social restrictions (PSBB) across the province to June 26 following a spike in COVID-19 cases within a week. The extension will be effective across the province, except for the Jakarta satellite cities of Bogor, Depok and Bekasi (Bodebek), where the policy will remain effective until July 2.
- The Myanmar government has extended measures associated with the coronavirus disease (COVID-19) pandemic until June 30, with movement restrictions in the townships of Mayangone and Insein, in Yangon, to remain in place. All residents of these areas must remain at home, unless required to leave for work, while cars circulating in the townships are restricted to two occupants and must belong to residents. A Yangon-wide curfew between 00:00 and 04:00 (local time) is in effect. Face masks are compulsory in public and gatherings of more than five people remain banned. International flight restrictions, previously expected to be eased on June 15, have also been extended to June 30.
- The spokesman for the Thailand's Centre for Covid-19 Situation Administration (CCSA) announced that schools, colleges and other educational institutes are allowed to re-open starting today (June 15), and alcohol can again be served in restaurants and hotels, but NOT in pubs, bars or other entertainment venues. The national curfew is also lifted as of today. International schools and tuition schools are allowed to resume operations. Private and government schools can open for a maximum 120 students at a time.
- Beijing has tightened COVID-19 control measures as newly confirmed cases by local transmission have been reported in the past few days in the capital. The city reported 36 new domestically transmitted COVID-19 cases on Saturday, after six cases had been previously reported since Thursday. In total, China reported 57 new cases of the coronavirus on June 14, the highest daily figure since April.

Travel Advisories (new update/s)

- Brunei: The Minister at the Prime Minister's Office announced on June 14 that Brunei will not be looking at opening borders with neighboring countries any

time soon as the country is not yet ready, and has not even begun negotiations with other countries on this matter.

Cases and Deaths as of 15 June 2020

- As of June 15 (2PM, GMT+8), worldwide, there were **7,992,325** confirmed cases, including **463,861** deaths. Globally, Case Fatality Ratio (CFR)* is **5.80**
- In **China**, there were **84,730** confirmed cases with **4,645** deaths, including deaths in Hong Kong (4) and Taiwan (7). Confirmed cases in China include confirmed cases in Hong Kong (1,107), Macau (45), and Taiwan (443).
- **7,907,595 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	14 Jun 2020	3,135 (58)	1.85
	Vietnam	23 Jan 2020	13 Jun 2020	334	
	Singapore	23 Jan 2020	14 Jun 2020	40,604 (26)	0.06
	Malaysia	25 Jan 2020	14 Jun 2020	8,453 (121)	1.43
	Cambodia	27 Jan 2020	14 Jun 2020	128	
	Philippines	30 Jan 2020	14 Jun 2020	25,930 (1,088)	4.20
	Indonesia	02 Mar 2020	14 Jun 2020	38,277 (2,134)	5.58
	Brunei	10 Mar 2020	07 May 2020	141 (2)	1.42
	Myanmar	23 Mar 2020	12 Jun 2020	261 (6)	2.30
	Lao PDR	24 Mar 2020	13 Apr 2020	19	
	Japan	16 Jan 2020	14 Jun 2020	17,382 (942)	5.42
	South Korea	20 Jan 2020	14 Jun 2020	12,085 (277)	2.29
	Nepal	24 Jan 2020	14 Jun 2020	5,760 (19)	0.33
	Australia	25 Jan 2020	14 Jun 2020	7,320 (102)	1.39
	Sri Lanka	27 Jan 2020	14 Jun 2020	1,889 (11)	0.58
	India	30 Jan 2020	14 Jun 2020	324,482 (9,252)	2.85
	Afghanistan	24 Feb 2020	14 Jun 2020	24,766 (471)	1.90
	Pakistan	26 Feb 2020	14 Jun 2020	139,230 (2,632)	1.89
	New Zealand	28 Feb 2020	23 May 2020	1,504 (22)	1.46
	Bhutan	05 Mar 2020	14 Jun 2020	66	
	Maldives	07 Mar 2020	14 Jun 2020	2,013 (8)	0.40
	Bangladesh	08 Mar 2020	14 Jun 2020	87,520 (1,171)	1.34
	Mongolia	10 Mar 2020	12 Jun 2020	197	
	Turkey	10 Mar 2020	14 Jun 2020	176,677 (4,792)	2.71
	French Polynesia	12 Mar 2020	06 May 2020	60	
	Guam	15 Mar 2020	13 Jun 2020	183 (5)	2.73
New Caledonia	17 Mar 2020	10 Jun 2020	21		

AMERICAS	Fiji	18 Mar 2020	20 Apr 2020	18	
	Papua New Guinea	21 Mar 2020	22 Apr 2020	8	
	Timor Leste	21 Mar 2020	25 Apr 2020	24	
	Northern Mariana Islands	28 Mar 2020	09 Jun 2020	30 (2)	6.67
	USA	21 Jan 2020	14 Jun 2020	2,157,978 (117,742)	5.46
	Canada	25 Jan 2020	14 Jun 2020	98,737 (8,196)	8.30
	Brazil	26 Feb 2020	14 Jun 2020	851,321 (42,802)	5.03
	Mexico	28 Feb 2020	14 Jun 2020	142,690 (16,872)	11.82
	Saint Martin	01 Mar 2020	13 Jun 2020	42 (3)	7.14
	Ecuador	01 Mar 2020	13 Jun 2020	46,356 (3,874)	8.36
	Dominican Republic	01 Mar 2020	14 Jun 2020	22,572 (577)	2.56
	Chile	03 Mar 2020	14 Jun 2020	174,293 (33,323)	19.12
	Argentina	03 Mar 2020	14 Jun 2020	30,295 (815)	2.69
	Peru	05 Mar 2020	14 Jun 2020	225,132 (6,498)	2.89
	Costa Rica	06 Mar 2020	14 Jun 2020	1,662 (12)	0.72
	Colombi	06 Mar 2020	14 Jun 2020	48,746 (1,592)	3.27
	French Guiana	06 Mar 2020	14 Jun 2020	1,161 (2)	0.17
	Martinique	06 Mar 2020	06 Jun 2020	202 (14)	6.93
	Paraguay	07 Mar 2020	13 Jun 2020	1,254 (11)	0.88
	Panama	10 Mar 2020	13 Jun 2020	20,059 (429)	2.14
	Bolivia	10 Mar 2020	14 Jun 2020	17,842 (585)	3.28
	Honduras	11 Mar 2020	14 Jun 2020	8,455 (310)	3.67
	Cuba	11 Mar 2020	14 Jun 2020	2,238 (84)	3.75
	Guyana	11 Mar 2020	13 Jun 2020	159 (12)	7.55
	Jamaica	12 Mar 2020	14 Jun 2020	615 (10)	1.63
	St Vincent and the Grenadines	12 Mar 2020	08 Jun 2020	27	
	Saint Lucia	13 Mar 2020	06 May 2020	19	
	Trinidad and Tobago	13 Mar 2020	31 May 2020	117 (8)	6.84
	Venezuela	13 Mar 2020	13 Jun 2020	2,904 (24)	0.83
	Guatemala	13 Mar 2020	14 Jun 2020	9,491 (367)	3.87
	Uruguay	13 Mar 2020	11 Jun 2020	847 (23)	2.72
	Curacao	13 Mar 2020	11 Jun 2020	22 (1)	4.55
	Puerto Rico	13 Mar 2020	14 Jun 2020	5,811 (147)	2.53
Suriname	13 Mar 2020	14 Jun 2020	196 (2)	1.53	
Antigua and Barbuda	13 Mar 2020	01 Jun 2020	26 (3)	11.54	
Guadeloupe	13 Mar 2020	13 Jun 2020	171 (14)	8.19	
Cayman Islands	13 Mar 2020	13 Jun 2020	187 (1)	0.53	
Aruba	14 Mar 2020	13 May 2020	101 (3)	2.97	
Bahamas	15 Mar 2020	08 Jun 2020	103 (11)	10.68	
US Virgin Islands	16 Mar 2020	11 Jun 2020	72 (6)	8.33	
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	11 Jun 2020	96 (7)	7.29	
El Salvador	18 Mar 2020	14 Jun 2020	3,720 (72)	1.94	
Nicaragua	18 Mar 2020	10 Jun 2020	1,464 (55)	3.76	
Bermuda	18 Mar 2020	14 Jun 2020	142 (9)	6.34	
Haiti	19 Mar 2020	14 Jun 2020	4,165 (70)	1.68	
Dominica	22 Mar 2020	02 Jun 2020	18		
Grenada	22 Mar 2020	26 May 2020	23		
Belize	23 Mar 2020	10 Jun 2020	20 (2)	10.00	
Turks and Caicos Islands	23 Mar 2020	28 Apr 2020	12 (1)	8.33	
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	14 Jun 2020	257,220 (29,407)	11.43
	Germany	27 Jan 2020	14 Jun 2020	187,489 (8,867)	4.73
	Finland	29 Jan 2020	14 Jun 2020	7,104 (326)	4.59
	Italy	30 Jan 2020	14 Jun 2020	236,989 (34,345)	14.49
	Russian Federation	31 Jan 2020	14 Jun 2020	528,964 (6,948)	1.31
	Spain	31 Jan 2020	14 Jun 2020	243,928 (27,136)	11.12
	Sweden	31 Jan 2020	14 Jun 2020	51,614 (4,874)	9.44
	United Kingdom of Great Britain	31 Jan 2020	14 Jun 2020	295,889 (41,698)	14.09
	Belgium	05 Feb 2020	14 Jun 2020	60,029 (9,655)	16.08
	Switzerland	25 Feb 2020	14 Jun 2020	31,117 (1,938)	6.23
	Austria	25 Feb 2020	14 Jun 2020	17,109 (677)	3.96
	Croatia	25 Feb 2020	14 Jun 2020	2,252 (107)	4.75
	Norway	26 Feb 2020	14 Jun 2020	8,629 (242)	2.80
	Romania	26 Feb 2020	14 Jun 2020	21,999 (1,410)	6.41
	Estonia	26 Feb 2020	13 Jun 2020	1,973 (69)	3.50
	Georgia	26 Feb 2020	14 Jun 2020	864 (14)	1.62
	North Macedonia	26 Feb 2020	13 Jun 2020	3,895 (179)	4.60
	Greece	26 Feb 2020	14 Jun 2020	3,112 (183)	5.88
	Denmark	27 Feb 2020	14 Jun 2020	12,193 (597)	4.90
	San Marino	27 Feb 2020	12 Jun 2020	694 (42)	6.05
Lithuania	27 Feb 2020	14 Jun 2020	1,768 (75)	4.24	
Netherlands	27 Feb 2020	14 Jun 2020	48,783 (6,059)	12.42	
Azerbaijan	27 Feb 2020	14 Jun 2020	9,570 (115)	1.20	
Belarus	28 Feb 2020	14 Jun 2020	53,973 (308)	0.57	
Iceland	28 Feb 2020	14 Jun 2020	1,810 (10)	0.55	

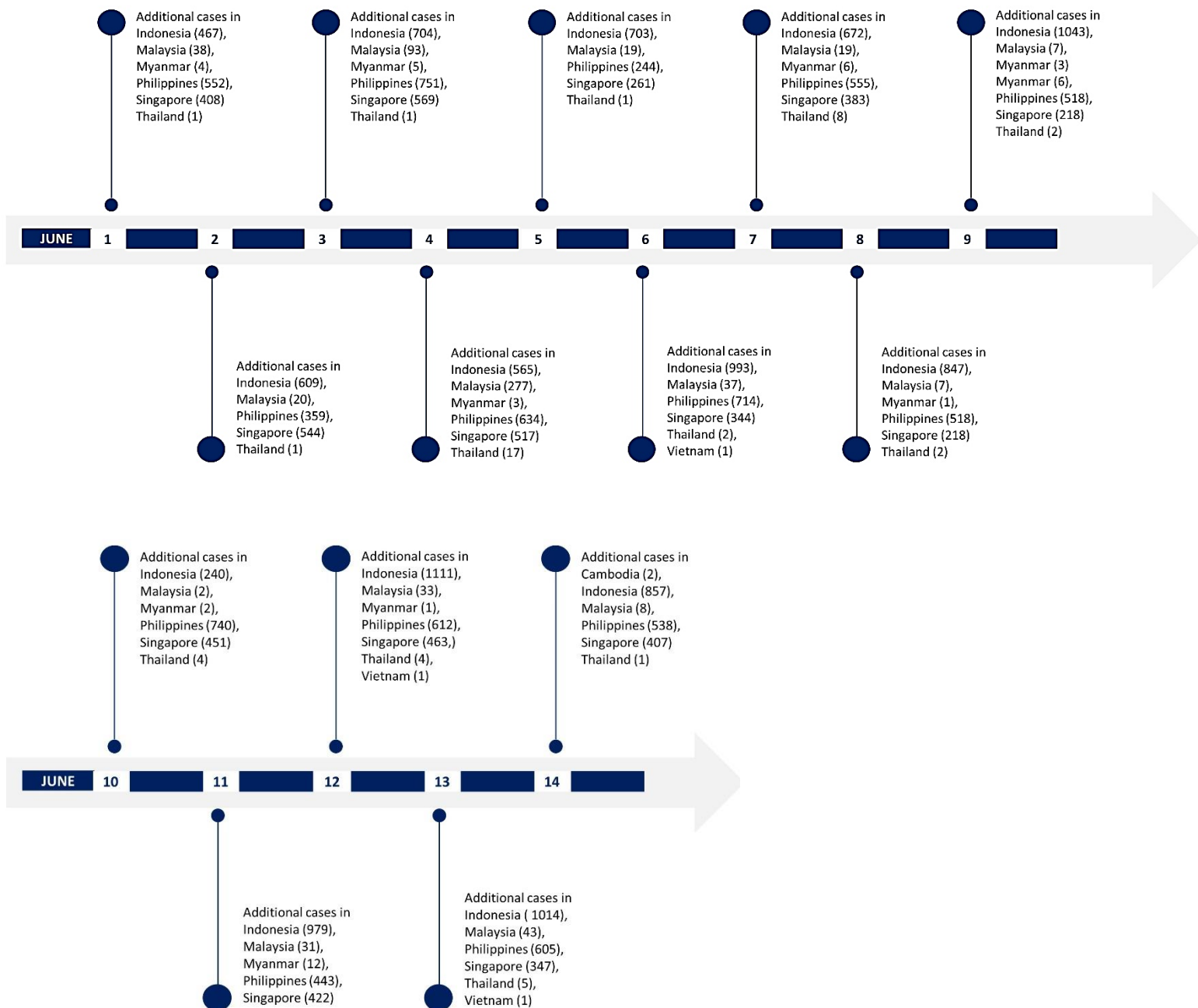
Ireland	28 Feb 2020	14 Jun 2020	25,295 (1,705)	6.74
Monaco	29 Feb 2020	31 May 2020	99 (4)	4.04
Czech Republic	01 Mar 2020	14 Jun 2020	9,991 (328)	3.28
Luxembourg	01 Mar 2020	14 Jun 2020	4,063 (110)	2.71
Armenia	01 Mar 2020	14 Jun 2020	16,667 (269)	1.61
Latvia	02 Mar 2020	13 Jun 2020	1,097 (28)	2.55
Portugal	02 Mar 2020	14 Jun 2020	36,690 (1,517)	4.13
Andorra	02 Mar 2020	13 Jun 2020	853 (51)	5.98
Liechtenstein	03 Mar 2020	27 Apr 2020	82 (1)	1.22
Ukraine	03 Mar 2020	14 Jun 2020	31,154 (889)	2.85
Slovenia	04 Mar 2020	14 Jun 2020	1,495 (109)	7.29
Hungary	04 Mar 2020	14 Jun 2020	4,069 (562)	13.81
Poland	04 Mar 2020	14 Jun 2020	29,392 (1,247)	4.24
Faroe Islands	04 Mar 2020	23 Apr 2020	187	0.00
Bosnia and Herzegovina	05 Mar 2020	12 Jun 2020	2,893 (163)	5.63
Gibraltar	05 Mar 2020	07 Jun 2020	176	
Slovakia	06 Mar 2020	14 Jun 2020	1,548 (28)	1.81
Serbia	06 Mar 2020	14 Jun 2020	12,310 (254)	2.06
Vatican City	06 Mar 2020	08 May 2020	12	
Malta	07 Mar 2020	14 Jun 2020	649 (9)	1.39
Moldova	07 Mar 2020	14 Jun 2020	11,740 (406)	3.46
Bulgaria	08 Mar 2020	14 Jun 2020	3,266 (172)	5.27
Albania	09 Mar 2020	14 Jun 2020	1,521 (36)	2.37
Cyprus	09 Mar 2020	13 Jun 2020	980 (18)	1.84
Channel Islands	09 Mar 2020	10 Jun 2020	565 (48)	8.50
Jersey	10 Mar 2020	10 Jun 2020	313 (30)	9.58
Kazakhstan	13 Mar 2020	14 Jun 2020	14,496 (73)	0.50
Kosovo	13 Mar 2020	14 Jun 2020	1,437 (33)	2.30
Uzbekistan	15 Mar 2020	14 Jun 2020	4,994 (19)	0.38
Greenland	16 Mar 2020	27 May 2020	13	
Montenegro	17 Mar 2020	10 May 2020	324 (9)	2.78
Kyrgyzstan	18 Mar 2020	14 Jun 2020	2,285 (27)	1.18
Isle of Man	19 Mar 2020	21 May 2020	336 (24)	7.14
Tajikistan	30 Apr 2020	14 Jun 2020	4,971 (50)	1.01
MIDDLE EAST				
UAE	29 Jan 2020	12 Jun 2020	41,990 (288)	0.69
Iran	19 Feb 2020	14 Jun 2020	187,427 (8,837)	4.71
Israel	21 Feb 2020	14 Jun 2020	19,008 (300)	1.58
Lebanon	21 Feb 2020	14 Jun 2020	1,446 (32)	2.21
Kuwait	24 Feb 2020	14 Jun 2020	35,920 (296)	0.82
Oman***	24 Feb 2020	14 Jun 2020	23,481 (104)	0.44
Bahrain	24 Feb 2020	14 Jun 2020	18,227 (41)	0.22
Iraq	24 Feb 2020	14 Jun 2020	18,950 (549)	2.90
Qatar	29 Feb 2020	14 Jun 2020	79,602 (73)	0.09
Saudi Arabia	02 Mar 2020	14 Jun 2020	127,541 (972)	0.76
Jordan	02 Mar 2020	14 Jun 2020	953 (9)	0.94
Palestine	05 Mar 2020	13 Jun 2020	673 (5)	0.74
Syria	22 Mar 2020	14 Jun 2020	177 (6)	3.39

AFRICA	Yemen	10 Apr 2020	14 Jun 2020	705 (160)	22.70
	Egypt	14 Feb 2020	14 Jun 2020	42,980 (1,484)	3.45
	Algeria	25 Feb 2020	14 Jun 2020	10,919 (767)	7.02
	Nigeria	28 Feb 2020	14 Jun 2020	15,682 (407)	2.60
	Tunisia	02 Mar 2020	14 Jun 2020	1,096 (49)	4.47
	Morocco	02 Mar 2020	14 Jun 2020	8,734 (212)	2.43
	Senegal	02 Mar 2020	14 Jun 2020	5,090 (60)	1.18
	South Africa	05 Mar 2020	14 Jun 2020	65,736 (1,423)	2.16
	Cameroon	06 Mar 2020	10 Jun 2020	8,681 (212)	2.44
	Togo	06 Mar 2020	14 Jun 2020	530 (13)	2.45
	Burkina Faso	09 Mar 2020	12 Jun 2020	892 (53)	5.94
	Democratic Republic of Congo	10 Mar 2020	14 Jun 2020	4,778 (107)	2.24
	Ivory Coast	11 Mar 2020	14 Jun 2020	4,848 (45)	0.93
	Reunion	11 Mar 2020	14 Jun 2020	489 (1)	0.20
	Ghana	13 Mar 2020	14 Jun 2020	11,422 (51)	0.45
	Guinea	13 Mar 2020	14 Jun 2020	4,484 (29)	0.65
	Gabon	13 Mar 2020	12 Jun 2020	3,463 (23)	0.66
	Sudan	13 Mar 2020	15 Jun 2020	7,007 (447)	6.38
	Kenya	13 Mar 2020	14 Jun 2020	3,594 (100)	2.78
	Ethiopia	13 Mar 2020	13 Jun 2020	3,166 (55)	1.74
	Central African Republic	14 Mar 2020	13 Jun 2020	2,057 (7)	0.34
	Seychelles	14 Mar 2020	06 Apr 2020	11	
	Rwanda	14 Mar 2020	14 Jun 2020	541 (2)	0.37
	Namibia	14 Mar 2020	11 Jun 2020	32	
	Swaziland	14 Mar 2020	14 Jun 2020	486 (3)	0.62
	Mauritania	14 Mar 2020	14 Jun 2020	1,682 (83)	4.93
	Mayotte	14 Mar 2020	14 Jun 2020	2,282 (28)	1.23
	Equatorial Guinea	15 Mar 2020	29 May 2020	1,306 (12)	0.92
	Republic of Congo	15 Mar 2020	10 Jun 2020	728 (24)	3.30
	Benin	16 Mar 2020	13 Jun 2020	412 (6)	1.46
	Liberia	16 Mar 2020	14 Jun 2020	446 (32)	7.17
	Tanzania	16 Mar 2020	15 May 2020	509 (21)	4.13
	Somalia	16 Mar 2020	14 Jun 2020	2,579 (87)	3.37
	Gambia	17 Mar 2020	09 Jun 2020	28 (1)	3.57
	Zambia	17 Mar 2020	14 Jun 2020	1,357 (10)	0.74
	Mauritius	18 Mar 2020	05 Jun 2020	337 (10)	2.97
	Djibouti	18 Mar 2020	14 Jun 2020	4,449 (41)	0.92
	Niger	19 Mar 2020	14 Jun 2020	980 (66)	6.73
	Chad	19 Mar 2020	12 Jun 2020	848 (72)	8.49
	Zimbabwe	20 Mar 2020	13 Jun 2020	356 (4)	1.12
	Cape Verde	20 Mar 2020	14 Jun 2020	726 (6)	0.83
	Madagascar	20 Mar 2020	14 Jun 2020	1,272 (10)	0.79
	Uganda	21 Mar 2020	14 Jun 2020	696	
	Eritrea	21 Mar 2020	14 Jun 2020	65	
	Angola	21 Mar 2020	14 Jun 2020	138 (6)	4.35
	Mozambique	22 Mar 2020	14 Jun 2020	583 (3)	0.51
	Libya	24 Mar 2020	14 Jun 2020	418 (8)	1.91
	Guinea-Bissau	25 Mar 2020	13 Jun 2020	1,460 (15)	1.03
Mali	25 Mar 2020	13 Jun 2020	1,776 (104)	5.86	
Botswana	30 Mar 2020	13 Jun 2020	60 (60)	1.67	
Sierra Leone	31 Mar 2020	14 Jun 2020	1,169 (51)	4.36	
Burundi	31 Mar 2020	12 Jun 2020	85 (1)	1.18	
Malawi	02 Apr 2020	14 Jun 2020	529 (5)	0.95	
South Sudan	05 Apr 2020	14 Jun 2020	1,693 (27)	1.59	

	Sao Tome and Principe	06 Apr 2020	14 Jun 2020	659 (12)	1.82
	Lesotho	13 May 2020	03 Jun 2020	4	
				7,907,595	
				(459,216)	

*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

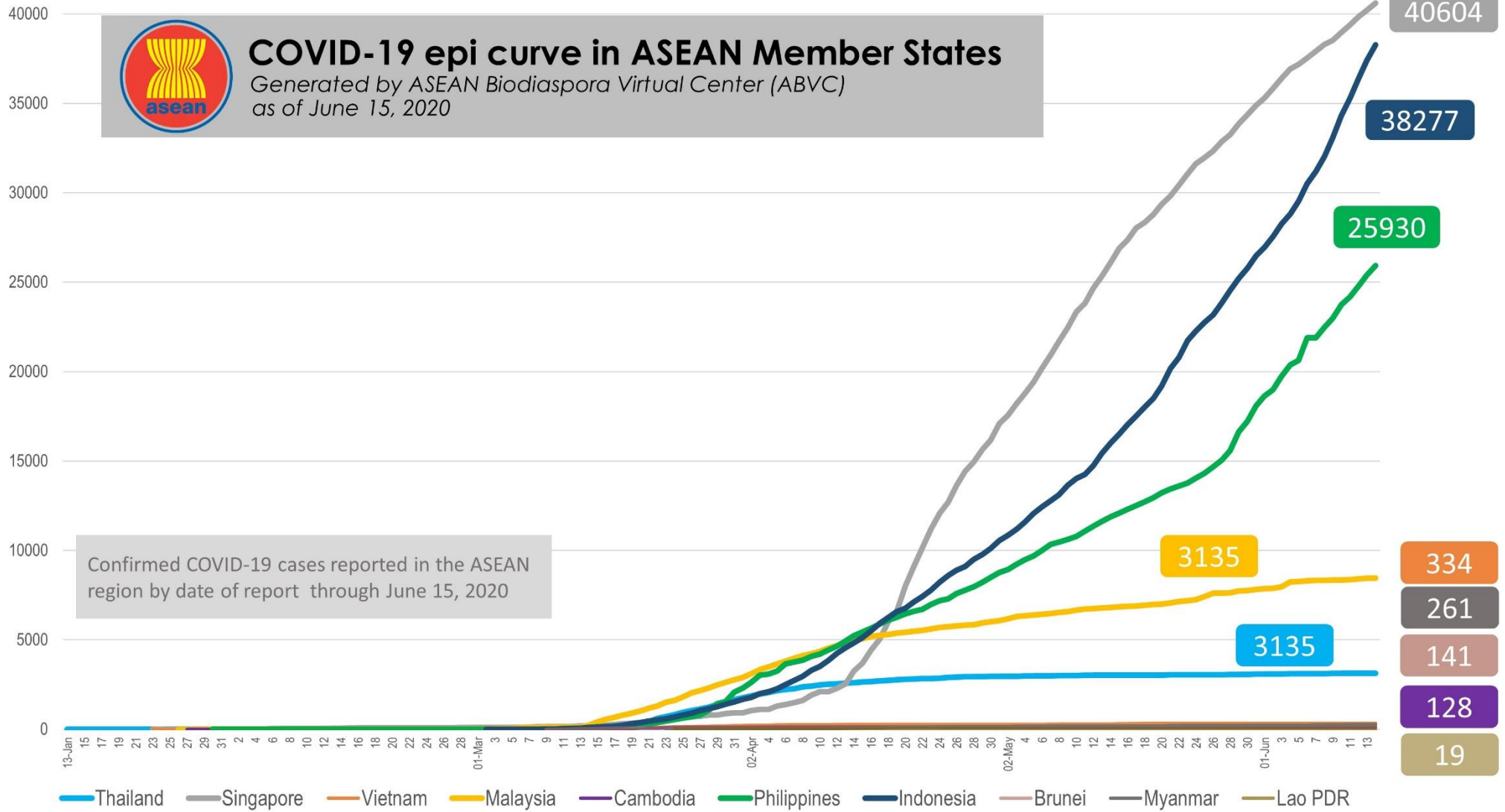
Timeline of COVID-19: ASEAN (continuation)





COVID-19 epi curve in ASEAN Member States

Generated by ASEAN Biodiaspora Virtual Center (ABVC)
as of June 15, 2020





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