

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

ASEAN Biodiaspora Virtual Center (ABVC)

as of July 13, 2020 (2:00 PM GMT+8)



COVID-19: Highlights and Situation Overview

- Worldwide, there have been almost 13 million cases, and over 570,000 deaths attributed to COVID-19. According to the World Health Organization (WHO) the pandemic has been accelerating. The cumulative number of cases worldwide has doubled in the last six weeks, and today the largest single-day increase has been reported with over 230,370 new infections in the last 24-hours. The previous WHO record for new cases was 228,102 on July 10. In Africa, cases have risen 24% in the past week reaching over 500,000 cases, while infections in Latin America and the Caribbean surpassed 3 million this week. In Africa, the country with the greatest number of reported cases has been South Africa where cases have doubled this week. Over 4,000 health care workers have been infected in South Africa, which is at least half of the 8,000 total health care workers reported to have become infected throughout the African continent.
- The World Health Organization (WHO) has published an Emergency Global Supply Chain System (COVID-19) catalogue listing all medical devices, including personal protective equipment, medical equipment, medical consumables, single use devices, and laboratory and test-related devices, which may be requested through the COVID-19 Supply Portal. WHO also surveyed networks of laboratories to map out global animal laboratory capacity around the world to potentially help with accelerating vaccine and therapeutic evaluation (WHO Situation Report 174).
- The catalogue represents an initial prioritized selection of items and are subject to constant review. The World Health Organization has urged Indonesia to perform more COVID-19 polymerase chain reaction (PCR) tests on people suspected to have the illness because it has noted a "substantially high" number of deaths among patients under surveillance (PDP) and people under observation (ODP). As of July 12, the Ministry of Health announced 1,681 new confirmed COVID-19 cases bringing the total number of infections nationwide to 75,699 with 75 new deaths bringing total death toll to 3,606.
- Cambodia's Ministry of Health on July 12 confirmed 15 new imported COVID-19 cases, bringing the total number of infections in the country to 156. This represents an 11% increase in the cumulative case count since the last reporting date (June 28). This is the first time that the country reports over 10 new cases.
- The Philippines' Department of Health today (July 13) reported that the country has the highest single-day COVID-19 death tally on July 12. Department of Health (DOH) authority said that 162 deaths were recorded but has clarified that most of the deaths occurred in May and June. Out of the 162 deaths recorded, 18 patients infected with coronavirus died last week. It was mentioned that more deaths are expected to be reported in the coming days as a result of DOH's data reconciliation efforts in cooperation with local governments. The country's case fatality rate is improving at 2.7 percent compared to the 4.5 percent global rate, according to the DOH. However, it noted that the percentage of people testing positive for COVID-19 is worsening. The Philippines' positivity rate is at 7.8 percent as compared to the less than 5 percent benchmark set by the World Health Organization. As of July 12, the country recorded a total of 56,259 new COVID-19 cases and currently have 38,679 active cases with 92.2 percent of patients exhibiting mild flu-like symptoms and 7.1 percent not showing any signs.

- According to a Thai researcher on July 12, a novel coronavirus vaccine (Cu-Cov19) being developed by a Thai research team in collaboration with the University of Pennsylvania is expected to enter mass production by the end of the third quarter next year. Non-human primates which received a second dose of the vaccine displayed high levels of COVID-19 antibodies, which the research team called an encouraging sign in light of the upcoming human trials scheduled in October. The team has been testing Cu-Cov19, an mRNA vaccine, on 13 macaques at Chulalongkorn University's National Primate Research Centre in Saraburi.

Travel Advisories (no new update/s)

Cases and Deaths as of 10 July 2020

- As of July 13 (2PM, GMT+8), worldwide, there were **12,974,633** confirmed cases, including **557,680** deaths. Globally, Case Fatality Ratio (CFR)* is **4.30**
- In **China**, there were **85,561** 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 (1,470), Macau (46), and Taiwan (451).
- 190,873** (4,016 new) **confirmed cases** of COVID-19 have been reported in the ASEAN region with a total of **5,355** (233 new) **deaths**. CFR in ASEAN Region is **2.81**.

REGION	COUNTRY	FIRST CONFIRMED CASE(S)	LATEST REPORT ON CONFIRMED CASE(S)	TOTAL CONFIRMED CASES (NEW CASES)	TOTAL DEATHS (NEW DEATHS)	CASE FATALITY RATIO
ASEAN REGION	Brunei	10 Mar 2020	07 May 2020	141	3	2.13
	Cambodia	27 Jan 2020	12 Jul 2020	156 (15)		
	Indonesia	02 Mar 2020	12 Jul 2020	75,699 (1,681)	3,606 (71)	4.76
	Lao PDR	24 Mar 2020	13 Apr 2020	19		
	Malaysia	25 Jan 2020	12 Jul 2020	8,718 (14)	122	1.40
	Myanmar	23 Mar 2020	12 Jul 2020	331 (1)	6	1.81
	Philippines	30 Jan 2020	12 Jul 2020	56,259 (2,124)	1,534 (162)	2.73
	Singapore	23 Jan 2020	12 Jul 2020	45,961 (178)	26	0.06
	Thailand	13 Jan 2020	12 Jul 2020	3,217 (1)	58	1.80
	Vietnam	23 Jan 2020	12 Jul 2020	372 (2)		
Subtotal				190,873 (4,016)	5,355 (233)	

- 12,698,199 confirmed cases** of COVID-19 have been reported in **202 countries/states** (other than China, Hong Kong, Taiwan, Macau, and ASEAN countries):

REGION	COUNTRY	FIRST CONFIRMED CASE(S)	LATEST REPORT ON CONFIRMED CASE(S)	TOTAL CONFIRMED CASES (NEW CASES)	TOTAL DEATHS (NEW DEATHS)	CASE FATALITY RATIO
ASIA PACIFIC	Japan	16 Jan 2020	12 Jul 2020	21,129 (410)	982	4.65
	South Korea	20 Jan 2020	12 Jul 2020	13,417 (44)	289 (1)	2.15
	Nepal	24 Jan 2020	12 Jul 2020	16,801 (82)	38	0.23
	Australia	25 Jan 2020	12 Jul 2020	9,796 (247)	108 (1)	1.10

Sri Lanka	27 Jan 2020	12 Jul 2020	2,605 (94)	11	0.42
India	30 Jan 2020	12 Jul 2020	878,513 (28,155)	23,179 (492)	2.64
Afghanistan	24 Feb 2020	12 Jul 2020	34,451 (100)	1,010 (35)	2.93
Pakistan	26 Feb 2020	12 Jul 2020	248,872 (2,521)	5,197 (74)	2.09
New Zealand	28 Feb 2020	12 Jul 2020	1,544 (1)	22	1.42
Bhutan	05 Mar 2020	11 Jul 2020	82 (2)		
Maldives	07 Mar 2020	12 Jul 2020	2,664 (47)	13	0.49
Bangladesh	08 Mar 2020	12 Jul 2020	183,795 (2,666)	2,352 (47)	1.28
Mongolia	10 Mar 2020	12 Jul 2020	230 (3)		
Turkey	10 Mar 2020	12 Jul 2020	211,981 (1,016)	5,344 (21)	2.52
French Polynesia	12 Mar 2020	29 Jun 2020	62		
Guam	15 Mar 2020	10 Jul 2020	310 (1)	5	1.61
New Caledonia	17 Mar 2020	10 Jun 2020	21		
Fiji	18 Mar 2020	10 Jul 2020	26 (5)		
Papua New Guinea	21 Mar 2020	26 Jun 2020	11		
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	12 Jul 2020	3,400,116 (61,982)	137,698 (453)
	Canada	25 Jan 2020	12 Jul 2020	107,589 (243)	8,818 (9)
	Brazil	26 Feb 2020	12 Jul 2020	1,846,249 (38,753)	71,584 (983)
	Mexico	28 Feb 2020	12 Jul 2020	295,268 (6,094)	34,130 (539)
	Saint Martin	01 Mar 2020	28 Jun 2020	43	3
	Ecuador	01 Mar 2020	12 Jul 2020	67,870 (661)	5,047 (16)
	Dominican Republic	01 Mar 2020	12 Jul 2020	44,532 (1,418)	897 (17)
	Chile	03 Mar 2020	12 Jul 2020	315,041 (3,012)	6,979 (98)
	Argentina	03 Mar 2020	12 Jul 2020	97,509 (3,449)	1,810 (36)
	Peru	05 Mar 2020	12 Jul 2020	322,710 (6,262)	11,682 (368)1
	Costa Rica	06 Mar 2020	12 Jul 2020	7,231 (386)	28 (2)
	Colombia	06 Mar 2020	12 Jul 2020	145,362 (4,596)	5,119 (194)
	French Guiana	06 Mar 2020	12 Jul 2020	5,949 (245)	26 (3)
	Martinique	06 Mar 2020	11 Jul 2020	255 (6)	15
	Paraguay	07 Mar 2020	12 Jul 2020	2,820 (182)	21 (1)
	Panama	10 Mar 2020	12 Jul 2020	44,332 (1,075)	893 (30)
	Bolivia	10 Mar 2020	12 Jul 2020	47,200 (1,635)	1,754 (52)
	Honduras	11 Mar 2020	12 Jul 2020	27,583 (530)	771 (21)
					2.80

Cuba	11 Mar 2020	12 Jul 2020	2,420 (7)	87 (1)	3.60
Guyana	11 Mar 2020	12 Jul 2020	291 (1)	17 (1)	5.84
Jamaica	12 Mar 2020	12 Jul 2020	758 (5)	10	1.32
St Vincent and the Grenadines	12 Mar 2020	17 Jun 2020	29		
Saint Lucia	13 Mar 2020	03 Jul 2020	22		
Trinidad and Tobago	13 Mar 2020	06 Jul 2020	133	8	6.02
Venezuela	13 Mar 2020	12 Jul 2020	9,178 (375)	85 (2)	0.93
Guatemala	13 Mar 2020	12 Jul 2020	28,598 (979)	1,172 (33)	4.10
Uruguay	13 Mar 2020	12 Jul 2020	986 (1)	30 (1)	3.04
Curacao	13 Mar 2020	10 Jul 2020	25 (1)	1	4.00
Puerto Rico	13 Mar 2020	12 Jul 2020	9,654 (288)	167	1.73
Suriname	13 Mar 2020	12 Jul 2020	741 (17)	18	2.43
Antigua and Barbuda	13 Mar 2020	11 Jul 2020	74 (1)	3	4.05
Guadeloupe	13 Mar 2020	11 Jul 2020	190 (6)	14	7.37
Cayman Islands	13 Mar 2020	02 Jul 2020	201	1	0.50
Aruba	14 Mar 2020	05 Jul 2020	105	3	2.86
Bahamas	15 Mar 2020	17 Jun 2020	104	11	10.58
US Virgin Islands	16 Mar 2020	12 Jul 2020	181 (28)	6	3.31
Sint Maarten	17 Mar 2020	04 Jul 2020	78	15	19.23
Montserrat	17 Mar 2020	11 Jul 2020	12 (1)	1	8.33
Barbados	17 Mar 2020	12 Jul 2020	103 (5)	7	6.80
El Salvador	18 Mar 2020	12 Jul 2020	9,674 (283)	260 (6)	2.69
Nicaragua	18 Mar 2020	08 Jul 2020	2,846	91	3.20
Bermuda	18 Mar 2020	11 Jul 2020	150 (1)	9	6.00
Haiti	19 Mar 2020	12 Jul 2020	6,690 (73)	139 (4)	2.08
Dominica	22 Mar 2020	02 Jun 2020	18		
Grenada	22 Mar 2020	26 May 2020	23		
Belize	23 Mar 2020	11 Jul 2020	37 (4)	2	5.41
Turks and Caicos Islands	23 Mar 2020	12 Jul 2020	71 (5)	2	2.82
Saint Kitts and Nevis	24 Mar 2020	12 Jul 2020	17 (1)		
British Virgin Islands	25 Mar 2020	11 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	12 Jul 2020	2 (1)		
EUROPE	France	24 Jan 2020	10 Jul 2020	170,752 (658)	30,004 (25)
	Germany	27 Jan 2020	12 Jul 2020	199,890 (234)	9,134 (2)
					4.57

Finland	29 Jan 2020	12 Jul 2020	7,294 (3)	329	4.51
Italy	30 Jan 2020	12 Jul 2020	243,061 (234)	34,954 (9)	14.38
Russian Federation	31 Jan 2020	12 Jul 2020	727,162 (6,615)	11,335 (130)	1.56
Spain	31 Jan 2020	11 Jul 2020	300,988 (47,080)	28,403	9.44
Sweden	31 Jan 2020	12 Jul 2020	74,898 (565)	5,526 (26)	7.38
United Kingdom of Great Britain	31 Jan 2020	12 Jul 2020	289,603 (650)	44,819 (21)	15.48
Belgium	05 Feb 2020	12 Jul 2020	62,606 (137)	9,782	15.62
Switzerland	25 Feb 2020	12 Jul 2020	32,863 (66)	1,968 (2)	5.99
Austria	25 Feb 2020	12 Jul 2020	18,897 (114)	708 (2)	3.75
Croatia	25 Feb 2020	12 Jul 2020	3,722 (50)	148 (1)	3.98
Norway	26 Feb 2020	12 Jul 2020	8,979 (3)	252	2.81
Romania	26 Feb 2020	12 Jul 2020	32,535 (456)	1,884 (13)	5.79
Estonia	26 Feb 2020	11 Jul 2020	2,014 (1)	69	3.43
Georgia	26 Feb 2020	12 Jul 2020	986 (5)	15	1.52
North Macedonia	26 Feb 2020	11 Jul 2020	7,975 (198)	376 (8)	4.71
Greece	26 Feb 2020	12 Jul 2020	3,803 (31)	193	5.07
Denmark	27 Feb 2020	10 Jul 2020	12,946 (30)	609	4.70
San Marino	27 Feb 2020	10 Jul 2020	699 (1)	42	6.01
Lithuania	27 Feb 2020	12 Jul 2020	1,869 (4)	79	4.23
Netherlands	27 Feb 2020	12 Jul 2020	51,022 (101)	6,137	12.03
Azerbaijan	27 Feb 2020	12 Jul 2020	23,521 (531)	298 (6)	1.27
Belarus	28 Feb 2020	12 Jul 2020	64,932 (165)	464 (5)	0.71
Iceland	28 Feb 2020	11 Jul 2020	1,888 (2)	10	0.53
Ireland	28 Feb 2020	12 Jul 2020	25,611 (21)	1,746 (2)	6.82
Monaco	29 Feb 2020	12 Jul 2020	109 (1)	4	3.67
Czech Republic	01 Mar 2020	12 Jul 2020	13,115 (53)	352	2.68
Luxembourg	01 Mar 2020	12 Jul 2020	4,842 (65)	110	2.27
Armenia	01 Mar 2020	12 Jul 2020	31,969 (577)	563 (6)	1.76
Latvia	02 Mar 2020	11 Jul 2020	1,173 (8)	30	2.56
Portugal	02 Mar 2020	11 Jul 2020	46,221 (542)	1,654 (8)	3.58
Andorra	02 Mar 2020	19 Jun 2020	855	52	6.08
Liechtenstein	03 Mar 2020	06 Jul 2020	84	1	1.19
Ukraine	03 Mar 2020	12 Jul 2020	53,521 (678)	1,383 (11)	2.58
Slovenia	04 Mar 2020	12 Jul 2020	1,841 (14)	111	6.03
Hungary	04 Mar 2020	12 Jul 2020	4,234 (5)	595	14.05
Poland	04 Mar 2020	12 Jul 2020	37,891 (370)	1,571 (3)	4.15
Faroe Islands	04 Mar 2020	06 Jul 2020	188		
Bosnia and Herzegovina	05 Mar 2020	12 Jul 2020	6,877 (158)	221 (2)	3.21
Gibraltar	05 Mar 2020	09 Jul 2020	180		0.00
Slovakia	06 Mar 2020	12 Jul 2020	1,901 (8)	28	1.47
Serbia	06 Mar 2020	12 Jul 2020	18,073 (345)	382 (12)	2.11

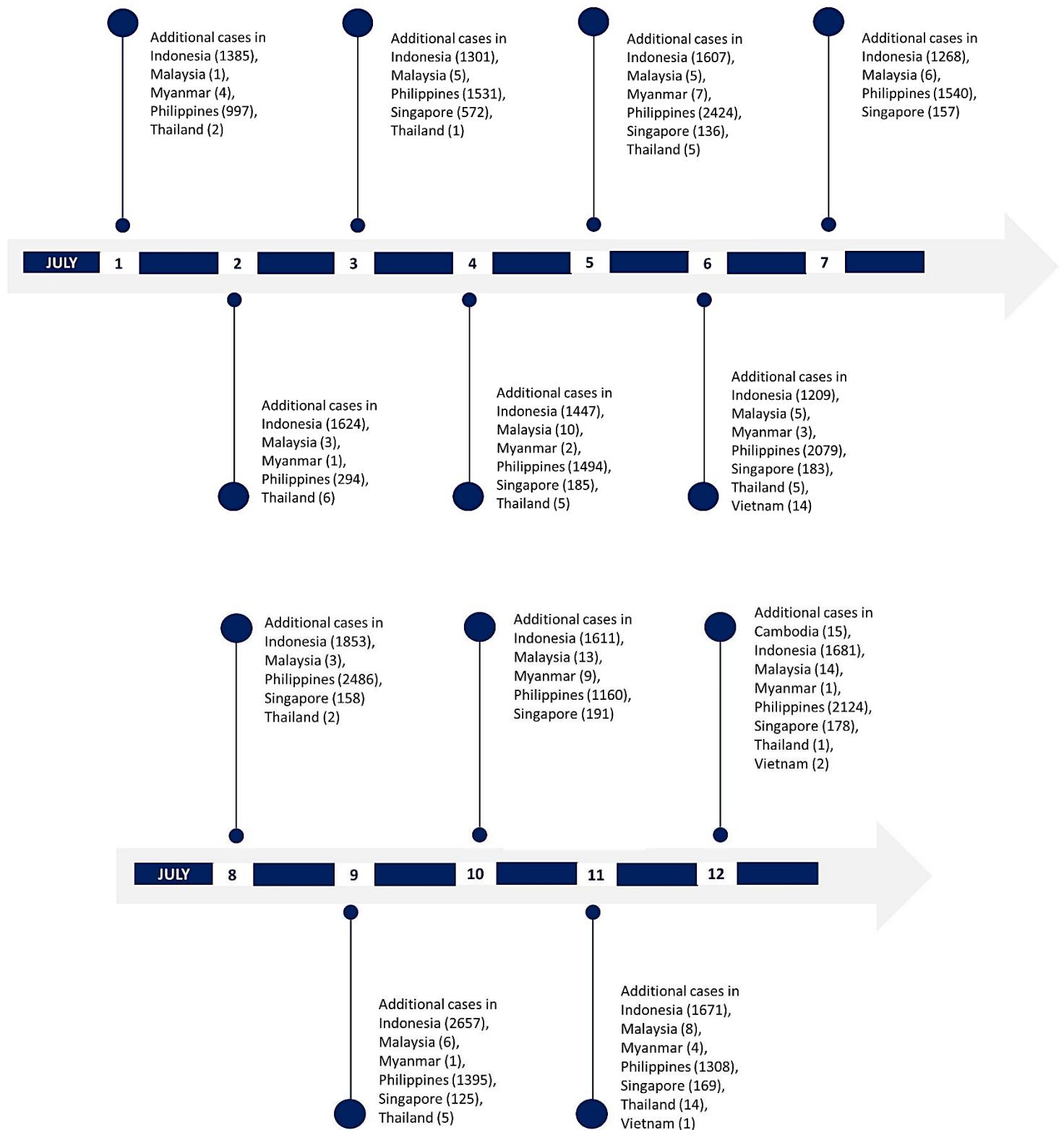
	Vatican City	06 Mar 2020	08 May 2020	12		
	Malta	07 Mar 2020	09 Jul 2020	674	9	1.34
	Moldova	07 Mar 2020	12 Jul 2020	19,382 (174)	642 (2)	3.31
	Bulgaria	08 Mar 2020	12 Jul 2020	7,175 (211)	267	3.72
	Albania	09 Mar 2020	12 Jul 2020	3,454 (83)	93 (4)	2.69
	Cyprus	09 Mar 2020	12 Jul 2020	1,014 (1)	19	1.87
	Channel Islands	09 Mar 2020	06 Jul 2020	577	47	8.15
	Jersey	10 Mar 2020	06 Jul 2020	325	31	9.54
	Kazakhstan	13 Mar 2020	12 Jul 2020	58,253 (1,798)	264	0.45
	Kosovo	13 Mar 2020	12 Jul 2020	4,715 (408)	101 (7)	2.14
	Uzbekistan	15 Mar 2020	12 Jul 2020	12,706 (849)	58 (3)	0.46
	Greenland	16 Mar 2020	27 May 2020	13		
	Montenegro	17 Mar 2020	12 Jul 2020	1,164 (145)	23 (4)	1.98
	Kyrgyzstan	18 Mar 2020	12 Jul 2020	9,910 (719)	132 (7)	1.33
	Isle of Man	19 Mar 2020	21 May 2020	336	24	7.14
	Tajikistan	30 Apr 2020	11 Jul 2020	6,457 (47)	55 (1)	0.85
MIDDLE EAST	UAE	29 Jan 2020	12 Jul 2020	54,453 (403)	311 (1)	0.57
	Iran	19 Feb 2020	12 Jul 2020	257,303 (2,186)	12,829 (191)	4.99
	Israel	21 Feb 2020	12 Jul 2020	38,213 (749)	358 (4)	0.94
	Lebanon	21 Feb 2020	12 Jul 2020	2,334 (166)	36	1.54
	Kuwait	24 Feb 2020	12 Jul 2020	54,894 (836)	390 (4)	0.71
	Oman	24 Feb 2020	12 Jul 2020	56,015 (1,318)	257 (9)	0.46
	Bahrain	24 Feb 2020	12 Jul 2020	32,470 (431)	104	0.32
	Iraq	24 Feb 2020	12 Jul 2020	77,506 (2,312)	3,150 (95)	4.06
	Qatar	29 Feb 2020	12 Jul 2020	103,598 (470)	147 (1)	0.14
	Saudi Arabia	02 Mar 2020	12 Jul 2020	232,259 (2,779)	2,223 (42)	0.96
	Jordan	02 Mar 2020	12 Jul 2020	1,176 (3)	10	0.85
	Palestine	05 Mar 2020	12 Jul 2020	7,037 (349)	37 (2)	0.53
	Syria	22 Mar 2020	10 Jul 2020	394 (22)	16 (2)	4.06
	Yemen	10 Apr 2020	12 Jul 2020	1,389 (9)	365 (1)	26.28
AFRICA	Egypt	14 Feb 2020	12 Jul 2020	81,158 (923)	3,769 (67)	4.64
	Algeria	25 Feb 2020	12 Jul 2020	19,195 (483)	1,011 (7)	5.27
	Nigeria	28 Feb 2020	12 Jul 2020	31,987 (1,239)	724 (35)	2.26
	Tunisia	02 Mar 2020	12 Jul 2020	1,163 (23)	50	4.30
	Morocco	02 Mar 2020	12 Jul 2020	15,635 (171)	247 (3)	1.58
	Senegal	02 Mar 2020	09 Jul 2020	7,784 (127)	143 (2)	1.84
	South Africa	05 Mar 2020	12 Jul 2020	264,184 (13,497)	3,971 (111)	1.50
	Cameroon	06 Mar 2020	12 Jul 2020	15,173 (257)	359	2.37
	Togo	06 Mar 2020	11 Jul 2020	710 (6)	15	2.11
	Burkina Faso	09 Mar 2020	12 Jul 2020	1,033 (2)	53	5.13
	Democratic Republic of Congo	10 Mar 2020	12 Jul 2020	8,033 (128)	189	2.35
	Ivory Coast	11 Mar 2020	12 Jul 2020	12,443 (391)	82 (1)	0.66
	Reunion	11 Mar 2020	12 Jul 2020	577 (6)	3	0.52
	Ghana	13 Mar 2020	12 Jul 2020	24,248 (414)	135	0.56
	Guinea	13 Mar 2020	12 Jul 2020	6,044 (75)	37	0.61
	Gabon	13 Mar 2020	11 Jul 2020	5,942 (71)	46	0.77
	Sudan	13 Mar 2020	12 Jul 2020	10,250 (46)	650 (1)	6.34

Kenya	13 Mar 2020	11 Jul 2020	9,726 (278)	184 (3)	1.89
Ethiopia	13 Mar 2020	12 Jul 2020	7,402 (282)	124	1.68
Central African Republic	14 Mar 2020	12 Jul 2020	4,288 (29)	53	1.24
Seychelles	14 Mar 2020	11 Jul 2020	100 (6)		0.00
Rwanda	14 Mar 2020	10 Jul 2020	1,210 (16)	3	0.25
Namibia	14 Mar 2020	12 Jul 2020	785 (117)	1	0.13
Swaziland	14 Mar 2020	12 Jul 2020	1,311 (54)	18 (4)	1.37
Mauritania	14 Mar 2020	12 Jul 2020	5,275 (72)	147 (1)	2.79
Mayotte	14 Mar 2020	11 Jul 2020	2,711 (9)	37	1.36
Equatorial Guinea	15 Mar 2020	03 Jul 2020	3,071	51	1.66
Republic of Congo	15 Mar 2020	11 Jul 2020	2,028 (207)	47	2.32
Benin	16 Mar 2020	12 Jul 2020	1,378 (93)	26 (3)	1.89
Liberia	16 Mar 2020	12 Jul 2020	1,010 (12)	51 (4)	5.05
Tanzania	16 Mar 2020	15 May 2020	509	21	4.13
Somalia	16 Mar 2020	12 Jul 2020	3,051 (13)	92	3.02
Gambia	17 Mar 2020	10 Jul 2020	64 (1)	3	4.69
Zambia	17 Mar 2020	08 Jul 2020	1,895	42	2.22
Mauritius	18 Mar 2020	06 Jul 2020	342	10	2.92
Djibouti	18 Mar 2020	11 Jul 2020	4,968 (11)	56	1.13
Niger	19 Mar 2020	12 Jul 2020	1,099 (2)	68	6.19
Chad	19 Mar 2020	11 Jul 2020	874 (1)	74	8.47
Zimbabwe	20 Mar 2020	12 Jul 2020	982 (40)	18 (5)	1.83
Cape Verde	20 Mar 2020	12 Jul 2020	1,623 (32)	19	1.17
Madagascar	20 Mar 2020	12 Jul 2020	4,867 (289)	35 (1)	0.72
Uganda	21 Mar 2020	12 Jul 2020	1,025 (12)		
Eritrea	21 Mar 2020	10 Jul 2020	232 (17)		
Angola	21 Mar 2020	11 Jul 2020	462 (4)	23	4.98
Mozambique	22 Mar 2020	12 Jul 2020	1,135 (24)	9	0.79
Libya	24 Mar 2020	11 Jul 2020	1,389 (47)	38	2.74
Guinea-Bissau	25 Mar 2020	11 Jul 2020	1,842 (52)	26 (1)	1.41
Mali	25 Mar 2020	12 Jul 2020	2,406 (2)	122	5.07
Botswana	30 Mar 2020	07 Jul 2020	314	1	0.32
Sierra Leone	31 Mar 2020	12 Jul 2020	1,618 (5)	63	3.89
Burundi	31 Mar 2020	04 Jul 2020	191	1	0.52
Malawi	02 Apr 2020	12 Jul 2020	2,261 (192)	33 (2)	1.46
South Sudan	05 Apr 2020	02 Jul 2020	2,021	38	1.88
Sao Tome and Principe	06 Apr 2020	11 Jul 2020	727 (1)	14	1.93
Lesotho	13 May 2020	11 Jul 2020	184 (40)	1	0.54
			12,698,199 (265,072)	547,677 (4,466)	

*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

** Figures updated and corrected from last report

Timeline of COVID-19: ASEAN (continuation)

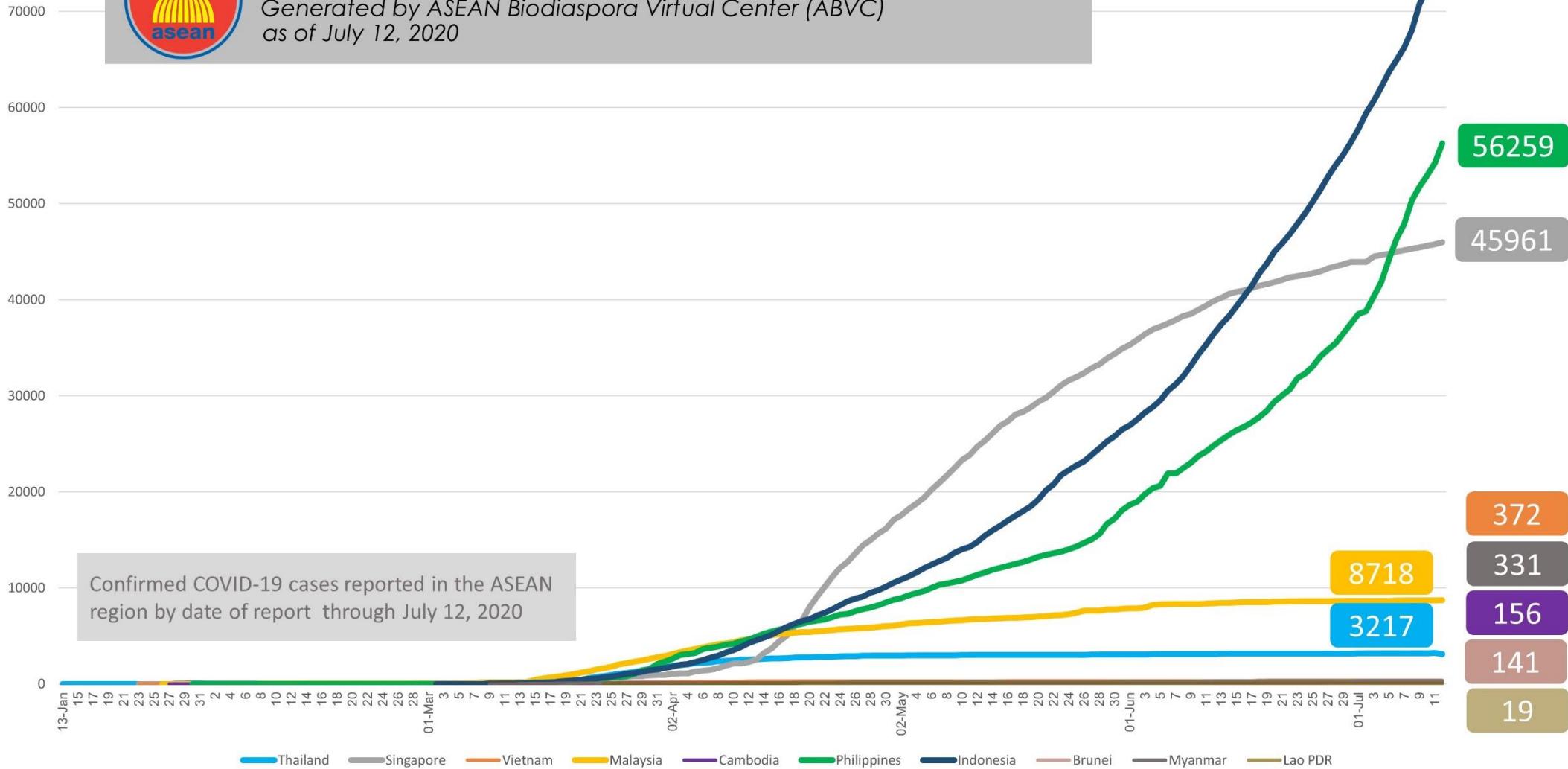


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COVID-19 epi curve in ASEAN Member States

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as of July 12, 2020





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Canada