

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

ASEAN Biodiaspora Virtual Center (ABVC)

as of July 10, 2020 (2:00 PM GMT+8)



COVID-19: Highlights and Situation Overview

- Worldwide, there have been more than 12.1 million cases, and over 552,000 deaths attributed to COVID-19. Over the past 30 days, countries with the highest per capita incidence rates in reported cases included Oman, Chile, and French Guiana. Today, the WHO formally confirmed that the existing evidence suggests that droplets carrying the novel coronavirus may be airborne under certain conditions, particularly in indoor, crowded settings lacking adequate ventilation.
- The World Health Organization (WHO) acknowledged "evidence emerging" of the airborne spread of the novel coronavirus, after a group of scientists urged the global body to update its guidance on how the respiratory disease passes between people. Speaking at Tuesday's briefing in Geneva, the WHO's technical lead for infection prevention and control said there was evidence emerging of airborne transmission of the coronavirus, but that *it was not definitive*. It was also mentioned that WHO will publish a scientific brief summarizing the state of knowledge on modes of transmission of the virus in the coming days.
- On July 9, WHO launches independent panel to review COVID-19 pandemic response. The Independent panel for Pandemic Preparedness and Response will be headed by former New Zealand Prime Minister Helen Clark and former Liberian President Ellen Johnson Sirleaf. It said the investigation should probe "the actions of WHO and their timelines pertaining to the COVID-19 pandemic".
- Indonesia announced 2,657 new COVID-19 cases, the biggest daily rise so far, taking the nationwide tally to 70,736. This marks the first day where over 2,000 cases were reported and represents the highest increase of new cases reported in the country within a 24-hour period. West Java Province reported the highest surge in the last 24 hours with 962 cases, according to government spokesman for COVID-19. In addition, 58 new COVID-19 associated deaths were confirmed. According to media sources, it was reported that almost 50% of the new cases (1,262 cases) were detected at a national military training centre in West Java, where both cadets and trainers have tested positive for the disease.
- According to Malaysia's authorities today (July 10), there will no longer be a limit as to how many people can attend a conference, social gathering or prayers in mosques or places of worship starting July 15. Previously, the government only allowed a maximum of 250 people to be present at meetings, conferences and social gatherings such as weddings, while mosques and other places of worship could only allow one-third of its space to be filled by the congregation. The Senior Minister said that the special Cabinet committee has agreed in its latest decision to allow event organizers, wedding hosts and mosques to determine how many people can participate depending on the size of the event space, with social distancing put in practice.
- Philippines COVID-19 cases soar past 50,000 as lockdown eases. The Department of Health reported 1,395 new cases on July 9, bringing the country's total to 51,754.

Travel Advisories (new update/s)

- Indonesia: National flag carrier Garuda Indonesia plans to open direct flights to Denpasar, Bali, from the United States, France and India in an attempt to boost the country's tourism that has been battered by the pandemic. The

direct flights will connect Bali with American cities like Los Angeles and San Francisco and Indian cities like Mumbai and New Delhi as well as France. Under the plan, Bali, Indonesia's long-time main tourism hub, would be the entry point for tourists, not the capital Jakarta.

- Vietnam: Vietnam plans to freeze approval for new entrants to the airline industry until 2022 due to the effects of the pandemic on the country's airline industry.

Cases and Deaths as of 10 July 2020

- As of July 10 (2PM, GMT+8), worldwide, there were **12,225,464** confirmed cases, including **554,109** deaths. Globally, Case Fatality Ratio (CFR)* is **4.53**.
- In **China**, there were **85,442** (50 new) 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 (1,366), Macau (46), and Taiwan (449).
- **180,785** (4,189 new) **confirmed cases** of COVID-19 have been reported in the ASEAN region with a total of **4,945** (58 new) **deaths**.

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	07May 2020	141	3	2.13
	Cambodia	27 Jan 2020	28 Jun 2020	141		
	Indonesia	02 Mar 2020	09 Jul 2020	70,736 (2,657)	3,417 (58)	4.83
	Lao PDR	24 Mar 2020	13 Apr 2020	19		
	Malaysia	25 Jan 2020	09 Jul 2020	8,683 (6)	121	1.39
	Myanmar	23 Mar 2020	09 Jul 2020	317 (1)	6	1.89
	Philippines	30 Jan 2020	09 Jul 2020	51,754 (1,395)	1,314	2.54
	Singapore	23 Jan 2020	09 Jul 2020	45,423 (125)	26	0.06
	Thailand	13 Jan 2020	09 Jul 2020	3,202 (5)	58	1.81
	Vietnam	23 Jan 2020	06 Jul 2020	369		
			Subtotal	180,785 (4,189)	4,945 (58)	

- **11,592,237 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 REGION	Japan	16 Jan 2020	09 Jul 2020	20,174 (193)	980 (2)	4.86
	South Korea	20 Jan 2020	09 Jul 2020	13,293 (49)	287 (2)	2.16
	Nepal	24 Jan 2020	09 Jul 2020	16,531 (108)	35	0.21
	Australia	25 Jan 2020	09 Jul 2020	9,059 (173)	106	1.17
	Sri Lanka	27 Jan 2020	09 Jul 2020	2,151 (67)	11	0.51
	India	30 Jan 2020	09 Jul 2020	771,882 (3,537)	21,183 (39)	2.74
	Afghanistan	24 Feb 2020	09 Jul 2020	33,908 (314)	957 (21)	2.82

	Pakistan	26 Feb 2020	09 Jul 2020	240,848 (3,359)	4,983 (61)	2.07
	New Zealand	28 Feb 2020	09 Jul 2020	1,540 (3)	22	1.43
	Bhutan	05 Mar 2020	06 Jul 2020	80 (2)		
	Maldives	07 Mar 2020	09 Jul 2020	2,517 (16)	13 (1)	0.52
	Bangladesh	08 Mar 2020	09 Jul 2020	175,494 (3,360)	2,238 (41)	1.28
	Mongolia	10 Mar 2020	08 Jul 2020	227 (2)		
	Turkey	10 Mar 2020	09 Jul 2020	208,938 (1,041)	5,282 (22)	2.53
	French Polynesia	12 Mar 2020	29 Jun 2020	62		
	Guam	15 Mar 2020	09 Jul 2020	309 (2)	5	1.62
	New Caledonia	17 Mar 2020	10 Jun 2020	21		
	Fiji	18 Mar 2020	07 Jul 2020	21		
	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	09 Jul 2020	3,199,219 (65,336)	135,464 (969)	4.23
	Canada	25 Jan 2020	09 Jul 2020	106,748 (378)	8,783 (15)	8.23
	Brazil	26 Feb 2020	09 Jul 2020	1,719,660 (35,922)	67,964 (967)	3.95
	Mexico	28 Feb 2020	09 Jul 2020	275,003 (6,995)	32,796 (782)	11.93
	Saint Martin	01 Mar 2020	28 Jun 2020	43	3	6.98
	Ecuador	01 Mar 2020	09 Jul 2020	64,211 (976)	4,900 (27)	7.63
	Dominican Republic	01 Mar 2020	09 Jul 2020	40,790 (1,202)	842 (133)	2.06
	Chile	03 Mar 2020	09 Jul 2020	306,216 (3,133)	6,682 (109)	2.18
	Argentina	03 Mar 2020	09 Jul 2020	87,030 (3,604)	1,694 (40)	1.95
	Peru	05 Mar 2020	09 Jul 2020	312,911 (3,633)	11,133 (181)	3.56
	Costa Rica	06 Mar 2020	09 Jul 2020	5,836 (350)	25 (2)	0.43
	Colombia	06 Mar 2020	09 Jul 2020	128,638 (4,144)	4,527 (168)	3.52
	French Guiana	06 Mar 2020	09 Jul 2020	5,558 (380)	22 (1)	0.40
	Martinique	06 Mar 2020	04 Jul 2020	249	14	5.62
	Paraguay	07 Mar 2020	09 Jul 2020	2,554 (52)	20	0.78
	Panama	10 Mar 2020	09 Jul 2020	41,251 (960)	819 (20)	1.99
	Bolivia	10 Mar 2020	09 Jul 2020	42,984 (1,439)	1,577 (47)	3.67
	Honduras	11 Mar 2020	09 Jul 2020	25,978 (550)	694 (17)	2.67
	Cuba	11 Mar 2020	09 Jul 2020	2,403 (4)	86	3.58
	Guyana	11 Mar 2020	08 Jul 2020	284 (11)	16 (1)	5.63
	Jamaica	12 Mar 2020	09 Jul 2020	751 (6)	10	1.33
	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	09 Jul 2020	8,008 (315)	75 (4)	0.94
Guatemala	13 Mar 2020	09 Jul 2020	25,411 (624)	1,053 (49)	4.14
Uruguay	13 Mar 2020	09 Jul 2020	974 (9)	29	2.98
Curacao	13 Mar 2020	16 Jun 2020	23	1	4.35
Puerto Rico	13 Mar 2020	09 Jul 2020	8,862 (117)	159	1.79
Suriname	13 Mar 2020	09 Jul 2020	671 (37)	17 (2)	2.53
Antigua and Barbuda	13 Mar 2020	09 Jul 2020	73 (3)	3	4.11
Guadeloupe	13 Mar 2020	04 Jul 2020	184	14	7.61
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	09 Jul 2020	114 (22)	6	5.26
Sint Maarten	17 Mar 2020	04 Jul 2020	78	15	19.23
Montserrat	17 Mar 2020	25 Apr 2020	11	1	9.09
Barbados	17 Mar 2020	06 Jul 2020	98 (1)	7	7.14
El Salvador	18 Mar 2020	09 Jul 2020	8,844 (278)	243 (8)	2.75
Nicaragua	18 Mar 2020	08 Jul 2020	2,846 (327)	91 (8)	3.20
Bermuda	18 Mar 2020	09 Jul 2020	149 (1)	9	6.04
Haiti	19 Mar 2020	09 Jul 2020	6,486 (54)	123 (6)	1.90
Dominica	22 Mar 2020	02 Jun 2020	18		
Grenada	22 Mar 2020	26 May 020	23		
Belize	23 Mar 2020	04 Jul 2020	30	2	6.67
Turks and Caicos Islands	23 Mar 2020	08 Jul 2020	55 (7)	2	3.64
Saint Kitts and Nevis	24 Mar 2020	04 Jul 2020	16		
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	05 Apr 2020	1		
EUROPE					
France	24 Jan 2020	09 Jul 2020	170,094 (621)	29,979 (14)	17.62
Germany	27 Jan 2020	09 Jul 2020	198,942 (240)	9,123 (14)	4.59
Finland	29 Jan 2020	09 Jul 2020	7,273 (8)	329	4.52
Italy	30 Jan 2020	09 Jul 2020	242,363 (214)	34,926 (12)	14.41
Russian Federation	31 Jan 2020	09 Jul 2020	707,301 (6,509)	10,843 (176)	1.53
Spain	31 Jan 2020	09 Jul 2020	253,056 (543)	28,401 (5)	11.22
Sweden	31 Jan 2020	09 Jul 2020	74,333 (475)	5,500 (18)	7.40

United Kingdom of Great Britain	31 Jan 2020	09 Jul 2020	287,621 (642)	44,602 (85)	15.51
Belgium	05 Feb 2020	08 Jul 2020	62,210 (87)	9,778 (2)	15.72
Switzerland	25 Feb 2020	09 Jul 2020	32,586 (88)	1,966	6.03
Austria	25 Feb 2020	09 Jul 2020	18,615 (102)	706	3.79
Croatia	25 Feb 2020	09 Jul 2020	3,416 (91)	115 (1)	3.37
Norway	26 Feb 2020	09 Jul 2020	8,954 (4)	251	2.80
Romania	26 Feb 2020	09 Jul 2020	30,789 (614)	1,834 (17)	5.96
Estonia	26 Feb 2020	09 Jul 2020	2,011 (8)	69	3.43
Georgia	26 Feb 2020	09 Jul 2020	968 (5)	15	1.55
North Macedonia	26 Feb 2020	09 Jul 2020	7,572 (166)	362 (3)	4.78
Greece	26 Feb 2020	09 Jul 2020	3,672 (50)	193	5.26
Denmark	27 Feb 2020	09 Jul 2020	12,916 (16)	609	4.72
San Marino	27 Feb 2020	23 Jun 2020	698	42	6.02
Lithuania	27 Feb 2020	09 Jul 2020	1,857 (3)	79	4.25
Netherlands	27 Feb 2020	09 Jul 2020	50,798 (52)	6,137 (2)	12.08
Azerbaijan	27 Feb 2020	09 Jul 2020	21,916 (542)	274 (9)	1.25
Belarus	28 Feb 2020	09 Jul 2020	64,411 (187)	449 (6)	0.70
Iceland	28 Feb 2020	09 Jul 2020	1,882 (2)	10	0.53
Ireland	28 Feb 2020	09 Jul 2020	25,565 (27)	1,743 (1)	6.82
Monaco	29 Feb 2020	06 Jul 2020	108	4	3.70
Czech Republic	01 Mar 2020	09 Jul 2020	12,814 (129)	351	2.74
Luxembourg	01 Mar 2020	09 Jul 2020	4,650 (47)	110	2.37
Armenia	01 Mar 2020	09 Jul 2020	30,346 (526)	535 (14)	1.76
Latvia	02 Mar 2020	09 Jul 2020	1,154 (13)	30	2.60
Portugal	02 Mar 2020	09 Jul 2020	45,277 (418)	1,644 (13)	3.63
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	09 Jul 2020	51,224 (810)	1,327 (21)	2.59
Slovenia	04 Mar 2020	09 Jul 2020	1,776 (13)	111	6.25
Hungary	04 Mar 2020	09 Jul 2020	4,220 (10)	591 (2)	14.00
Poland	04 Mar 2020	09 Jul 2020	36,951 (262)	1,551 (9)	4.20
Faroe Islands	04 Mar 2020	06 Jul 2020	188		
Bosnia and Herzegovina	05 Mar 2020	09 Jul 2020	6,086 (217)	214 (5)	3.52
Gibraltar	05 Mar 2020	09 Jul 2020	180 (1)		
Slovakia	06 Mar 2020	09 Jul 2020	1,851 (53)	28	1.51
Serbia	06 Mar 2020	09 Jul 2020	17,342 (266)	352 (11)	2.03
Vatican City	06 Mar 2020	08 May 2020	12		
Malta	07 Mar 2020	09 Jul 2020	674 (1)	9	1.34
Moldova	07 Mar 2020	09 Jul 2020	18,666 (195)	624 (10)	3.34
Bulgaria	08 Mar 2020	09 Jul 2020	6,342 (240)	259 (5)	4.08
Albania	09 Mar 2020	09 Jul 2020	3,188 (82)	81	2.54
Cyprus	09 Mar 2020	09 Jul 2020	1,008 (3)	19	1.88

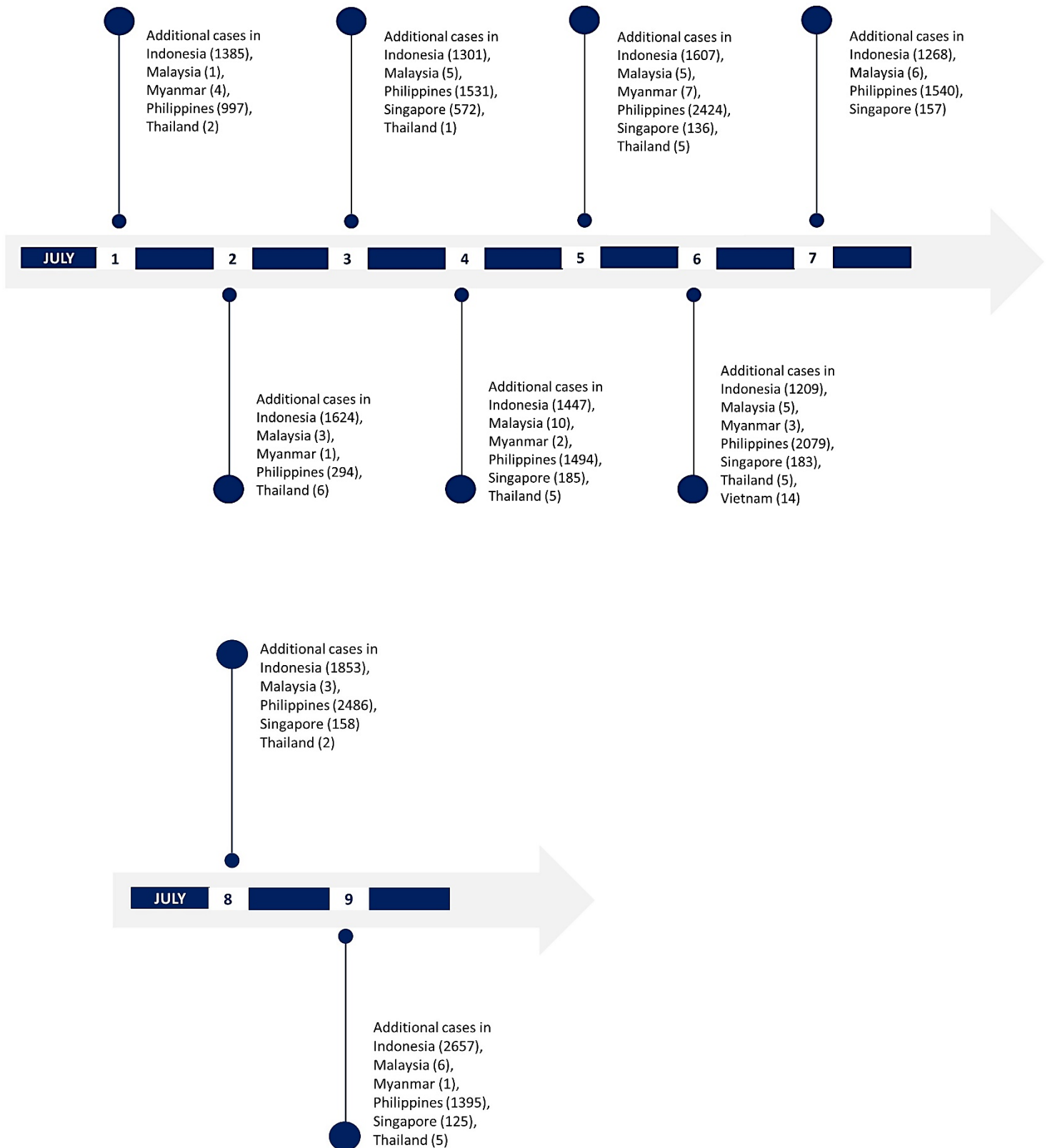
	Channel Islands	09 Mar 2020	06 Jul 2020	577	47	8.15
	Jersey	10 Mar 2020	06 Jul 2020	325	31	9.54
	Kazakhstan	13 Mar 2020	09 Jul 2020	53,021 (1,962)	264	0.50
	Kosovo	13 Mar 2020	09 Jul 2020	4,100 (414)	86 (4)	2.10
	Uzbekistan	15 Mar 2020	09 Jul 2020	11,447 (465)	49 (7)	0.43
	Greenland	16 Mar 2020	27May 2020	13		
	Montenegro	17 Mar 2020	09 Jul 2020	1,019 (59)	19 (2)	1.86
	Kyrgyzstan	18 Mar 2020	09 Jul 2020	8,847 (361)	116 (4)	1.31
	Isle of Man	19 Mar 2020	21May 2020	336	24	7.14
	Tajikistan	30 Apr 2020	09 Jul 2020	6,364 (1)	54	0.85
MIDDLE EAST	UAE	29 Jan 2020	09 Jul 2020	53,577 (532)	328 (1)	0.61
	Iran	19 Feb 2020	09 Jul 2020	250,458 (2,079)	12,305 (221)	4.91
	Israel	21 Feb 2020	09 Jul 2020	34,825 (2,111)	348 (5)	1.00
	Lebanon	21 Feb 2020	09 Jul 2020	2,012 (66)	36	1.79
	Kuwait	24 Feb 2020	09 Jul 2020	52,840 (833)	382 (3)	0.72
	Oman	24 Feb 2020	09 Jul 2020	51,725 (1,518)	236 (3)	0.46
	Bahrain	24 Feb 2020	09 Jul 2020	30,931 (610)	101 (3)	0.33
	Iraq	24 Feb 2020	09 Jul 2020	69,612 (2,170)	2,882 (103)	4.14
	Qatar	29 Feb 2020	09 Jul 2020	102,110 (557)	142 (4)	0.14
	Saudi Arabia	02 Mar 2020	09 Jul 2020	223,327 (3,183)	2,100 (41)	0.94
	Jordan	02 Mar 2020	09 Jul 2020	1,169 (2)	10	0.86
	Palestine	05 Mar 2020	08 Jul 2020	5,567 (475)	23 (1)	0.41
	Syria	22 Mar 2020	06 Jul 2020	372	14	3.76
	Yemen	10 Apr 2020	09 Jul 2020	1,318 (21)	351 (3)	26.63
AFRICA	Egypt	14 Feb 2020	09 Jul 2020	78,304 (1,025)	3,564 (75)	4.55
	Algeria	25 Feb 2020	09 Jul 2020	17,708 (360)	988 (10)	5.58
	Nigeria	28 Feb 2020	09 Jul 2020	30,249 (460)	684 (15)	2.26
	Tunisia	02 Mar 2020	09 Jul 2020	1,221 (16)	50	4.10
	Morocco	02 Mar 2020	09 Jul 2020	14,949 (219)	242 (2)	1.62
	Senegal	02 Mar 2020	09 Jul 2020	7,784 (127)	143 (2)	1.84
	South Africa	05 Mar 2020	09 Jul 2020	224,665** (8,810)	3,602 (100)	1.60
	Cameroon	06 Mar 2020	09 Jul 2020	14,916 (2,324)	359	2.41
	Togo	06 Mar 2020	09 Jul 2020	695 (6)	15	2.16
	Burkina Faso	09 Mar 2020	09 Jul 2020	1,005 (2)	53	5.27
	Democratic Republic of Congo	10 Mar 2020	09 Jul 2020	7,846 (414)	189 (7)	2.41
	Ivory Coast	11 Mar 2020	09 Jul 2020	11,504 (310)	78 (2)	0.68
	Reunion	11 Mar 2020	09 Jul 2020	566 (15)	3	0.53
	Ghana	13 Mar 2020	09 Jul 2020	22,822 (854)	129	0.57
	Guinea	13 Mar 2020	08 Jul 2020	5,697 (61)	34	0.60
	Gabon	13 Mar 2020	09 Jul 2020	5,871 (128)	46	0.78
	Sudan	13 Mar 2020	09 Jul 2020	10,084 (87)	636 (14)	6.31
	Kenya	13 Mar 2020	09 Jul 2020	8,975 (447)	173	1.93
	Ethiopia	13 Mar 2020	09 Jul 2020	6,774 (928)	120 (17)	1.77
	Central African Republic	14 Mar 2020	09 Jul 2020	4,109 (38)	52	1.27
	Seychelles	14 Mar 2020	09 Jul 2020	91 (10)		
	Rwanda	14 Mar 2020	09 Jul 2020	1,194 (22)	3	0.25
	Namibia	14 Mar 2020	09 Jul 2020	615 (22)		
Swaziland	14 Mar 2020	09 Jul 2020	1,138 (82)	14	1.23	
Mauritania	14 Mar 2020	09 Jul 2020	5,087 (63)	139 (4)	2.73	

Mayotte	14 Mar 2020	09 Jul 2020	2,702 (14)	37 (2)	1.37
Equatorial Guinea	15 Mar 2020	03 Jul 2020	3,071	51	1.66
Republic of Congo	15 Mar 2020	09 Jul 2020	1,821 (264)	47 (3)	2.58
Benin	16 Mar 2020	30 Jun 2020	1,199	21	1.75
Liberia	16 Mar 2020	09 Jul 2020	957 (40)	42 (1)	4.39
Tanzania	16 Mar 2020	15May 2020	509	21	4.13
Somalia	16 Mar 2020	09 Jul 2020	3,028 (13)	92	3.04
Gambia	17 Mar 2020	09 Jul 2020	63 (2)	3	4.76
Zambia	17 Mar 2020	08 Jul 2020	1,895 (263)	42 (12)	2.22
Mauritius	18 Mar 2020	06 Jul 2020	342	10	2.92
Djibouti	18 Mar 2020	09 Jul 2020	4,889 (11)	55	1.12
Niger	19 Mar 2020	09 Jul 2020	1,097 (3)	68	6.20
Chad	19 Mar 2020	08 Jul 2020	873 (1)	74	8.48
Zimbabwe	20 Mar 2020	09 Jul 2020	885 (98)	9 (1)	1.02
Cape Verde	20 Mar 2020	09 Jul 2020	1,542 (43)	18	1.17
Madagascar	20 Mar 2020	09 Jul 2020	3,782 (209)	33	0.87
Uganda	21 Mar 2020	09 Jul 2020	1,000 (23)		
Eritrea	21 Mar 2020	03 Jul 2020	215		
Angola	21 Mar 2020	09 Jul 2020	399 (10)	22 (1)	5.51
Mozambique	22 Mar 2020	09 Jul 2020	1,071 (31)	8	0.75
Libya	24 Mar 2020	09 Jul 2020	1,268 (86)	36 (1)	2.84
Guinea-Bissau	25 Mar 2020	07 Jul 2020	1,790	25	1.40
Mali	25 Mar 2020	09 Jul 2020	2,358 (10)	120 (1)	5.09
Botswana	30 Mar 2020	07 Jul 2020	314	1	0.32
Sierra Leone	31 Mar 2020	09 Jul 2020	1,584 (12)	63	3.98
Burundi	31 Mar 2020	04 Jul 2020	191	1	0.52
Malawi	02 Apr 2020	09 Jul 2020	1,942 (78)	25 (1)	1.29
South Sudan	05 Apr 2020	02 Jul 2020	2,021	38	1.88
Sao Tome and Principe	06 Apr 2020	08 Jul 2020	724 (3)	13	1.80
Lesotho	13May 2020	05 Jul 2020	91		
			11,059,237 (193,141)	544,516 (4,876)	

**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*

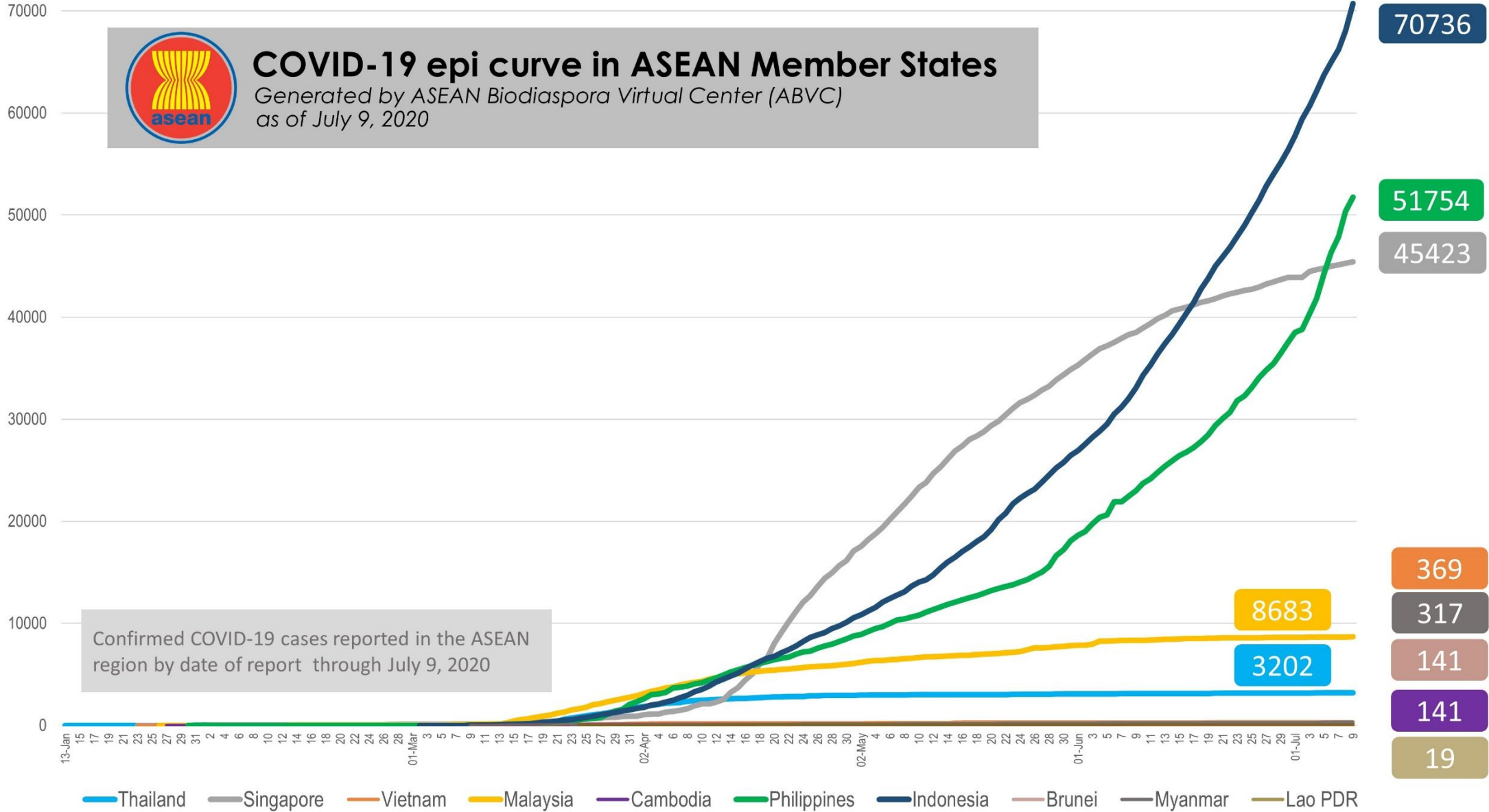
Timeline of COVID-19: ASEAN *(continuation)*





COVID-19 epi curve in ASEAN Member States

Generated by ASEAN Biodiaspora Virtual Center (ABVC)
as of July 9, 2020





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