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

ASEAN Biodiaspora Virtual Center (ABVC) as of May 22, 2020 (2:00 PM GMT+8)



COVID-19: Highlights and Situation Overview

- World Health Organization (WHO) has published a new Case Report Form for "Suspected cases of multisystem inflammatory syndrome (MIS) in children and adolescents temporally related to COVID-19" intended for use by public health professionals for collecting standardized data on clinical presentations, severity and outcomes.
- Cambodia's ministry to Minister of Culture and Fine Arts decided to reopen more than 30 museums across the country for national and international visitors starting June. The health ministry advised the Ministry of Culture and Fine Arts that before reopening museums, they had to set up protective measures to avoid the risk of people transmitting COVID-19.
- West Java's (Indonesia) governor announced that the province's large-scale social restrictions (PSBB) will continue "proportionately" until May 29 with some cities and regencies with lower risk of COVID-19 transmission are allowed for more movement and economic activity. According to the governor, evaluation of the province's 27 cities and regencies was based on eight parameters laid out by the World Health Organization, which include the rate of new suspected COVID-19 cases, the recovery rate, the fatality rate, the case reproduction rate, the transmission rate, the movement rate and geographical risk.
- On May 21, the Philippines and Japan agreed to step up mutual support during the ongoing pandemic and to foster with regional partners a unified approach to the post-coronavirus disease 2019 (COVID-19) 'new normal'. In a telephone conversation, Philippines' Foreign Affairs Secretary and Japanese Foreign Minister discussed several diplomatic initiatives regarding the COVID-19 crisis, such as understanding its origin and nature, finding a cure, and adopting protocols to address its certain recurrence in a timely and therefore immediately effective fashion. Japan's Foreign Minister assured of Japan's readiness to assist both the Philippines and the larger ASEAN region in recovering from impacts of COVID-19 and building public health and economic resilience against future such emergencies.
- Brunei reported no new COVID-19 case/s for 15 consecutive days since May 7.
- Cambodia reported no new COVID-19 case/s for 40 consecutive days since April 12.
- Laos reported no new COVID-19 case/s for 40 consecutive days since April 12.
- Vietnam reported no new COVID-19 case/s for 4 consecutive days since May 18.
- According to the Indonesia's National COVID-19 Task Force head in May 21, Indonesia is entering a critical period in its fight against the COVID-19 pandemic. The critical period came the week before and after Idul Fitri, the most important holiday for Indonesian Muslims, when social distancing policy was tested. Ramadan exodus was banned this year to contain the spread of the disease, but COVID-19 Task Force said that some people had managed to leave and very likely would come back mostly in Jakarta after Idul Fitri. Health officials especially in Jakarta will be on alert during the next two weeks to anticipate people movement into the capital after Idul Fitri. Jakarta authorities also decided to extend the large-scale social restriction until June 4. Indonesia has now more than 20000 cases with 973 new cases as of May 21.

- Wuhan health authorities stated that Wuhan has accelerated its campaign to conduct nucleic acid tests on all the city's residents, with half of them already tested for COVID-19. The city conducted 467,847 nucleic acid tests on May 18, up from 335,887 on May 17 and 222,675 on May16. This campaign has started last May 14 to look for asymptomatic cases in the city. The mass testing effort, according to health authorities, would help uncover potential sources of infection and reduce the risks as the city further resumed work, production and schooling.
- Japan is planning to lift a state of emergency for three more prefectures as the number of new coronavirus cases falls. On May 21, Economy Minister said that a group of experts have approved a plan to lift the emergency imposed for the western prefectures of Kyoto, Osaka and Hyogo. Tokyo and four other prefectures, including the northern island of Hokkaido, will remain under the state of emergency.

Travel Advisories (new update/s)

- Cambodia: Foreigners from Iran, Italy, Germany, Spain, France and the US who
 were banned earlier this March are now allowed to visit Cambodia. Travelers
 including Cambodians must submit a health certificate confirming that they
 have no COVID-19. This certificate must be released by health authorities
 recognized by the governments within 72 hours upon arrival. Foreigners must
 also have a health insurance documentation of at least \$50,000 while staying
 in Cambodia and must adhere to the government's measures.
- Myanmar: Officials at Yangon International Airport stated that all outbound and inbound international flights to the country would remain suspended through to May 31.

Cases and Deaths as of 22 May 2020

- As of May 22 (2PM, GMT+8), worldwide, there were **5,153,309** confirmed cases, including **332,595** deaths. Globally, Case Fatality Ratio (CFR)* is **6.45**.
- In **China**, there were **84,517** 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 (1,064), Macau (45), and Taiwan (441).
- 5,068,792 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 CONFIRMED CASE(S)	CONFIRMED CASES/ (Deaths)	CASE FATALITY RATIO*
ASIA PACIFIC	Thailand	13 Jan 2020	21 May 2020	3,037 (56)	1.84
	Vietnam	23 Jan 2020	18 May 2020	324	0.00
	Singapore	23 Jan 2020	21 May 2020	29,812 (23)	0.08
	Malaysia	25 Jan 2020	21 May 2020	7,059 (114)	1.61
	Cambodia	27 Jan 2020	12 Apr 2020	122	
	Philippines	30 Jan 2020	21 May 2020	13,434 (846)	6.30
	Indonesia	02 Mar 2020	21 May 2020	20,162 (1,278)	6.34

	Brunei	10 Mar 2020	07 May 2020	141 (1)	0.71
	Myanmar	23 Mar 2020	21 May 2020	199 (6)	3.02
	Lao PDR	24 Mar 2020	13 Apr 2020	19	4.55
	Japan	16 Jan 2020	21 May 2020	17,091 (778)	4.55
	South Korea	20 Jan 2020	21 May 2020	11,122 (264)	2.37
	Nepal Australia	24 Jan 2020	21 May 2020	457 (3)	0.66
	Sri Lanka	25 Jan 2020	21 May 2020	7,081 (100)	1.41
	India	27 Jan 2020	21 May 2020	1,045 (9)	0.86
		30 Jan 2020	21 May 2020	115,800 (3,519)	3.04
	Afghanistan	24 Feb 2020	21 May 2020	8,676 (193)	2.22
	Pakistan	26 Feb 2020	21 May 2020	48,091 (1,017)	2.11
	New Zealand	28 Feb 2020	19 May 2020	1,503 (21)	1.40
	Bhutan	05 Mar 2020	15 May 2020	21	
	Maldives	07 Mar 2020	21 May 2020	1,216 (4)	0.33
	Bangladesh	08 Mar 2020	21 May 2020	28,511 (408)	1.43
	Mongolia	10 Mar 2020	18 May 2020	140	
	Turkey	10 Mar 2020	21 May 2020	152,587 (4,222)	2.77
	French Polynesia	12 Mar 2020	06 May 2020	60	
	Guam	15 Mar 2020	21 May 2020	160 (5)	3.13
	New Caledonia	17 Mar 2020	02 Apr 2020	18	
	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	21 May 2020	22 (2)	9.09
AMERICAS	USA	21 Jan 2020	21 May 2020	1,612,286 (95,921)	5.95
	Canada	25 Jan 2020	21 May 2020	81,279 (6,224)	7.66
	Brazil	26 Feb 2020	21 May 2020	296,033 (19,148)	6.47
	Mexico	28 Feb 2020	21 May 2020	56,594 (6,090)	10.76
	Saint Martin	01 Mar 2020	20 May 2020	40 (3)	7.50
	Ecuador Dominican	01 Mar 2020	21 May 2020	34,854 (2,888)	8.29
	Republic	01 Mar 2020	21 May 2020	13,657 (448)	3.28
	Chile	03 Mar 2020	21 May 2020	53,617 (544)	1.01
	Argentina	03 Mar 2020	21 May 2020	9,283 (404)	4.35
	Peru	05 Mar 2020	21 May 2020	104,020 (3,024)	2.91
	Costa Rica	06 Mar 2020	21 May 2020	897 (10)	1.11
	Colombia	06 Mar 2020	21 May 2020	17,687 (630)	3.56
	French Guiana	06 Mar 2020	21 May 2020	237 (1)	0.42
	Martinique	06 Mar 2020	16 May 2020	192 (14)	7.29
	Paraguay	07 Mar 2020	21 May 2020	836 (11)	1.32
	Panama	10 Mar 2020	21 May 2020	9,977 (287)	2.88
	Bolivia	10 Mar 2020	21 May 2020	4,919 (199)	4.05
	Honduras	11 Mar 2020	21 May 2020	3,100 (151)	4.87

Cuba	11 Mar 2020	21 May 2020	1,900 (79)	4.16
Guyana	11 Mar 2020	20 May 2020	125 (10)	8.00
Jamaica	12 Mar 2020	21 May 2020	529 (9)	1.70
St Vincent and the		,		1.70
Grenadines	12 Mar 2020	04 May 2020	17	
Saint Lucia	13 Mar 2020	04 May 2020	18	
Trinidad and Tobago	13 Mar 2020	27 Apr 2020	116 (8)	6.90
Venezuela	13 Mar 2020	21 May 2020	824 (10)	1.21
Guatemala	13 Mar 2020	21 May 2020	2,265 (45)	1.99
Uruguay	13 Mar 2020	21 May 2020	746 (20)	2.68
Curacao	13 Mar 2020	25 Apr 2020	16 (1)	6.25
Puerto Rico	13 Mar 2020	21 May 2020	2,913 (126)	4.33
Suriname	13 Mar 2020	19 May 2020	11 (1)	9.09
Antigua and Barbuda	13 Mar 2020	02 May 2020	25 (3)	12.00
Guadeloupe	13 Mar 2020	13 May 2020	155 (13)	8.39
Cayman Islands	13 Mar 2020	20 May 2020	111 (1)	0.90
Aruba	14 Mar 2020	13 May 2020	101 (3)	2.97
Bahamas	15 Mar 2020	21 May 2020	97 (11)	11.34
US Virgin Islands	16 Mar 2020	15 May 2020	69 (6)	8.70
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	20 May 2020	90 (7)	7.78
El Salvador	18 Mar 2020	21 May 2020	1,640 (32)	1.95
Nicaragua	18 Mar 2020	20 May 2020	254 (17)	6.69
Bermuda	18 Mar 2020	19 May 2020	125 (9)	7.20
Haiti	19 Mar 2020	21 May 2020	663 (22)	3.32
Dominica	22 Mar 2020	11 Apr 2020	16	
Grenada	22 Mar 2020	15 May 2020	22	
Belize	23 Mar 2020	14 Apr 2020	18 (2)	11.11
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	04 May 2020	6	
Falkland Islands	03 Apr 2020	24 Apr 2020	13	
Saint Pierre and Miquelon	05 Apr 2020	05 Apr 2020	1	
France	24 Jan 2020	21 May 2020	181,826 (28,215)	15.52
Germany	27 Jan 2020	21 May 2020	178,872 (8,273)	4.63
Finland	29 Jan 2020	21 May 2020	6,493 (306)	4.71
Italy	30 Jan 2020	21 May 2020	228,006 (32,486)	14.25
Russian Federation	31 Jan 2020	21 May 2020	317,554 (3,099)	0.98
Spain	31 Jan 2020	21 May 2020	280,117 (27,940)	9.97

EUROPE

Sweden	31 Jan 2020	21 May 2020	32,172 (3,871)	12.03
United Kingdom of				
Great Britain	31 Jan 2020	21 May 2020	250,908 (36,042)	14.36
Belgium	05 Feb 2020	21 May 2020	56,235 (9,186)	16.34
Switzerland	25 Feb 2020	21 May 2020	30,694 (1,893)	6.17
Austria	25 Feb 2020	21 May 2020	16,404 (633)	3.86
Croatia	25 Feb 2020	21 May 2020	2,237 (97)	4.34
Norway	26 Feb 2020	21 May 2020	8,301 (235)	2.83
Romania	26 Feb 2020	21 May 2020	17,585 (1,156)	6.57
Estonia	26 Feb 2020	21 May 2020	1,800 (64)	3.56
Georgia	26 Feb 2020	21 May 2020	721 (12)	1.66
North Macedonia	26 Feb 2020	21 May 2020	1,898 (111)	5.85
Greece	26 Feb 2020	21 May 2020	2,853 (168)	5.89
Denmark	27 Feb 2020	21 May 2020	11,182 (561)	5.02
San Marino	27 Feb 2020	21 May 2020	658 (41)	6.23
Lithuania	27 Feb 2020	21 May 2020	1,593 (61)	3.83
Netherlands	27 Feb 2020	21 May 2020	44,700 (5,775)	12.92
Azerbaijan	27 Feb 2020	21 May 2020	3,631 (43)	1.18
Belarus	28 Feb 2020	21 May 2020	33,371 (185)	0.55
celand	28 Feb 2020	20 May 2020	1,803 (10)	0.55
reland	28 Feb 2020	21 May 2020	24,391 (1,583)	6.49
Monaco	29 Feb 2020	19 May 2020	97 (4)	4.12
Czech Republic	01 Mar 2020	21 May 2020	8,743 (306)	3.50
Luxembourg	01 Mar 2020	21 May 2020	3,980 (109)	2.74
Armenia	01 Mar 2020	21 May 2020	5,606 (70)	1.25
Latvia	02 Mar 2020	21 May 2020	1,025 (22)	2.15
Portugal	02 Mar 2020	21 May 2020	29,912 (1,277)	4.27
Andorra	02 Mar 2020	21 May 2020	762 (51)	6.69
Liechtenstein	03 Mar 2020	27 Apr 2020	82 (1)	1.22
Ukraine	03 Mar 2020	21 May 2020	19,706 (579)	2.94
Slovenia	04 Mar 2020	20 May 2020	1,468 (105)	7.15
Hungary	04 Mar 2020	21 May 2020	3,641 (473)	12.99
Poland	04 Mar 2020	21 May 2020	20,143 (972)	4.83
Faroe Islands	04 Mar 2020	23 Apr 2020	187	
Bosnia and Herzegovina	05 Mar 2020	21 May 2020	2,350 (140)	5.96
Gibraltar	05 Mar 2020	20 May 2020	149	
Slovakia	06 Mar 2020	21 May 2020	1,502 (28)	1.86
Serbia	06 Mar 2020	21 May 2020	10,919 (237)	2.17
Vatican City	06 Mar 2020	08 May 2020	12	
Malta	07 Mar 2020	21 May 2020	599 (6)	1.00
Moldova	07 Mar 2020	21 May 2020	6,704 (233)	3.48
Bulgaria	08 Mar 2020	21 May 2020	2,331 (120)	5.15
Albania	09 Mar 2020	21 May 2020	969 (31)	3.20
Cyprus	09 Mar 2020	21 May 2020	923 (17)	1.84

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		Jersey	10 Mar 2020	21 May 2020	306 (29)	9.48
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Isle of Man		Kyrgyzłan	18 Mar 2020	21 May 2020	1,313 (14)	1.07
Tojikislan		Isle of Man	19 Mar 2020			7.14
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Republic of Congo 10 Mar 2020 21 May 2020 1,835 (61) 3.32			09 Mar 2020	21 May 2020	812 (52)	6.40
Ivory Coast			10 Mar 2020	21 May 2020	1,835 (61)	3.32
Reunion 11 Mar 2020 21 May 2020 449 Ghana 13 Mar 2020 21 May 2020 6,269 (31) 0.49 Guinea 13 Mar 2020 20 May 2020 2,863 (18) 0.63 Gabon 13 Mar 2020 21 May 2020 1,567 (12) 0.77 Sudan 13 Mar 2020 21 May 2020 3,138 (121) 3.86 Kenya 13 Mar 2020 21 May 2020 1,109 (50) 4.51 Ethiopia 13 Mar 2020 21 May 2020 398 (5) 1.26 Central African Republic 14 Mar 2020 21 May 2020 418 48 Seychelles 14 Mar 2020 06 Apr 2020 11 48 Rwanda 14 Mar 2020 21 May 2020 320 16 Swaziland 14 Mar 2020 21 May 2020 220 (2) 0.91 Mauritania 14 Mar 2020 21 May 2020 141 (4) 2.84 Mayotte 14 Mar 2020 21 May 2020 1,475 (19) 1.29 Equatorial Guinea 15 Mar 2020 21 May 2020 890			11 Mar 2020	21 May 2020	2,231 (29)	1.30
Guinea 13 Mar 2020 20 May 2020 2,863 (18) 0.63 Gabon 13 Mar 2020 21 May 2020 1,567 (12) 0.77 Sudan 13 Mar 2020 21 May 2020 3,138 (121) 3.86 Kenya 13 Mar 2020 21 May 2020 1,109 (50) 4.51 Ethiopia 13 Mar 2020 21 May 2020 398 (5) 1.26 Central African Republic 14 Mar 2020 21 May 2020 418 Seychelles 14 Mar 2020 06 Apr 2020 11 Rwanda 14 Mar 2020 21 May 2020 320 Namibia 14 Mar 2020 05 Apr 2020 16 Swaziland 14 Mar 2020 21 May 2020 220 (2) 0.91 Mauritania 14 Mar 2020 21 May 2020 141 (4) 2.84 Mayotte 14 Mar 2020 21 May 2020 890 (7) 0.79 Equatorial Guinea 15 Mar 2020 21 May 2020 890 (7) 0.79		Reunion	11 Mar 2020	21 May 2020	449	
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Sudan 13 Mar 2020 21 May 2020 3,138 (121) 3.86 Kenya 13 Mar 2020 21 May 2020 1,109 (50) 4.51 Ethiopia 13 Mar 2020 21 May 2020 398 (5) 1.26 Central African Republic 14 Mar 2020 21 May 2020 418 Seychelles 14 Mar 2020 06 Apr 2020 11 Rwanda 14 Mar 2020 21 May 2020 320 Namibia 14 Mar 2020 05 Apr 2020 16 Swaziland 14 Mar 2020 21 May 2020 220 (2) 0.91 Mauritania 14 Mar 2020 21 May 2020 141 (4) 2.84 Mayotte 14 Mar 2020 21 May 2020 890 (7) 0.79 Equatorial Guinea 15 Mar 2020 21 May 2020 890 (7) 0.79		Guinea	13 Mar 2020	20 May 2020	2,863 (18)	0.63
Kenya 13 Mar 2020 21 May 2020 1,109 (50) 4.51 Ethiopia 13 Mar 2020 21 May 2020 398 (5) 1.26 Central African Republic 14 Mar 2020 21 May 2020 418 Seychelles 14 Mar 2020 06 Apr 2020 11 Rwanda 14 Mar 2020 21 May 2020 320 Namibia 14 Mar 2020 05 Apr 2020 16 Swaziland 14 Mar 2020 21 May 2020 220 (2) 0.91 Mauritania 14 Mar 2020 21 May 2020 141 (4) 2.84 Mayotte 14 Mar 2020 21 May 2020 890 (7) 0.79 Equatorial Guinea 15 Mar 2020 21 May 2020 890 (7) 0.79		Gabon		21 May 2020	1,567 (12)	0.77
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Seychelles 14 Mar 2020 06 Apr 2020 11 Rwanda 14 Mar 2020 21 May 2020 320 Namibia 14 Mar 2020 05 Apr 2020 16 Swaziland 14 Mar 2020 21 May 2020 220 (2) 0.91 Mauritania 14 Mar 2020 21 May 2020 141 (4) 2.84 Mayotte 14 Mar 2020 21 May 2020 1,475 (19) 1.29 Equatorial Guinea 15 Mar 2020 21 May 2020 890 (7) 0.79			14 Mar 2020	21 May 2020	418	
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Republic of Congo 15 Mar 2020 20 May 2020 420 (15) 3.57		Equatorial Guinea	15 Mar 2020	21 May 2020	890 (7)	0.79
		Republic of Congo	15 Mar 2020	20 May 2020	420 (15)	3.57

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Lesotho	13 May 2020	13 May 2020	1	
Sao Tome and Principe	06 Apr 2020	20 May 2020	251 (8)	3.19
South Sudan	05 Apr 2020	21 May 2020	481 (4)	0.83
Malawi	02 Apr 2020	21 May 2020	71 (3)	4.23
Burundi	31 Mar 2020	18 May 2020	42 (1)	2.38
Sierra Leone	31 Mar 2020	20 May 2020	570 (34)	5.96
Botswana	30 Mar 2020	21 May 2020	29 (1)	3.45
Mali	25 Mar 2020	21 May 2020	931 (55)	5.91
Guinea-Bissau	25 Mar 2020	21 May 2020	1,089 (6)	0.55
Libya	24 Mar 2020	21 May 2020	71 (3)	4.23
Mozambique	22 Mar 2020	21 May 2020	162	
Angola	21 Mar 2020	21 May 2020	58 (3)	5.17
Eritrea	21 Mar 2020	19 Apr 2020	39	
Uganda	21 Mar 2020	21 May 2020	145**	
Madagascar	20 Mar 2020	21 May 2020	405 (2)	0.49
Cape Verde	20 Mar 2020	21 May 2020	349 (3)	0.86
Zimbabwe	20 Mar 2020	21 May 2020	48 (4)	8.33
Chad	19 Mar 2020	21 May 2020	565 (57)	10.09
Niger	19 Mar 2020	21 May 2020	920 (58)	6.30
Djibouti	18 Mar 2020	21 May 2020	1,828 (9)	0.49
Mauritius	18 Mar 2020	02 May 2020	332 (10)	3.01
Zambia	17 Mar 2020	20 May 2020	832 (7)	0.84
Gambia	17 Mar 2020	19 May 2020	24 (1)	4.17
Somalia	16 Mar 2020	21 May 2020	1,573 (61)	3.88
Tanzania	16 Mar 2020	15 May 2020	509 (21)	4.13
Liberia	16 Mar 2020	21 May 2020	240 (23)	9.58
Benin	16 Mar 2020	20 May 2020	130 (2)**	1.54

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)









