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

ASEAN Biodiaspora Virtual Center (ABVC)

as of December 21, 2020 (2:00 PM GMT+8)



COVID-19: Highlights and Situation Overview

- Worldwide, there have been over 76.6 million cases and more than 1.70 million deaths attributed to COVID-19.
- Thailand reported more than 500 COVID-19 cases among migrant workers at the center of its seafood industry on Saturday (December 19), by far the biggest one-day rise. The outbreak appeared in Samut Sakhon province, southwest of Bangkok, where four infections were reported at a shrimp market on Friday. The first case was a 67-year-old woman who was a vendor at the market. On Sunday (December 20), an official said that Thailand plans to test more than 10,000 people after a record daily surge. By Wednesday (December 23), the authorities aim to conduct 10,300 tests in the southwest province of Samut Sakhon, where the outbreak appeared, and nearby provinces like Samut Songkhram and Nakhon Pathom.
- Myanmar's Mandalay Region government announced the end of stay-at-home orders on December 18. However, it urged the public to continue to follow its COVID-10 prevention measures.
- The seven-day rolling average number of daily new cases in South Korea is 961 as of December 18, an all-time high, and significantly above 114 on November 1, when the infection rate began to rise. The test positivity rate has reached 2.8% as of December 18, in comparison to less than 1% on November 1, and represents a growing epidemic. In October, national restrictions were placed at the lowest level, and travel coupons were distributed to citizens to stimulate the economy. Nearly three-quarters of recent incident cases have been attributed to Seoul alone. Over the past seven days, the highest number of cases per 100,000 population are being reported in Seoul (3.3), Gyeongai-do (2.4), and Incheon (1.7), while over half-adozen regions or large cities are reporting less than one case per 100,000 in the same period, on average. Reports suggest that over 90% of recent cases are linked to community transmission, and only a small proportion are imported. Under government guidelines, the current infection rate should result in raising the national social distancing level from 2.5 to 3 (the highest of the five-tier system), although senior government officials have expressed hesitancy to increase restrictions, fearing negative effects on the economy. Level 3 restrictions would require most non-essential workers to work from home, and restrict gatherings to a maximum of 10 people. Under current restrictions, gatherings of more than 50 people are banned, high-risk entertainment facilities that cannot ensure social distancing remain closed, and indoor dining is not allowed in restaurants after 9 p.m. As of December 22, all schools are required to shift to remote learning, indefinitely. In Seoul, media sources report that ICU beds designated for COVID-19 patients are at near capacity. In response to rising cases, the greater Seoul area has recently instituted free testing available to the public across 150 temporary sites

Vaccine Update

Malaysia on Saturday (December 19) said it expects to receive the first batch of the COVID-19 vaccine jointly developed by
Pfizer and BioNTech in February. Last month, Malaysia announced it agreed to buy 12.8 million doses of the vaccine. Under
the deal, Pfizer will deliver the first one million doses in the first quarter of 2021, with 1.7 million, 5.8 million and 4.3 million doses

- to follow in subsequent quarters. Malaysia's Trade Minister said the government is also in talks with other pharmaceutical companies to secure more vaccines.
- According to the Foreign Minister on Monday (December 21), the Philippines expects to receive 30 million doses of Novavax's COVID-19 vaccine by July next year boosting the country's effort to secure supplies to inoculate more than 100 million people. Despite consultations with numerous vaccine makers, the Philippines has so far signed only one supply deal, with the help of its private sector, to acquire 2.6 million shots of a vaccine developed by AstraZeneca. It also plans to buy 25 million doses of a vaccine from China's Sinovac Biotech for delivery by March and aims to secure between 4 and 25 million doses of vaccines from Moderna and Arcturus Therapeutics Holdings.

Travel Advisories (new update/s)

• Myanmar: Myanmar National Airlines is planning to resume fights to Thailand and Singapore. Discussions between Myanmar's Directorate of Civil Aviation (DCA) and its international counterparts are now underway to permit international commercial flight operations to resume on January 1, 2021. However, an official announced that the resumption of international flights on January 1 has not yet been issued at this point. Currently, all commercial flights will continue to be suspended until December 31. Meanwhile, the government on December 16 has allowed domestic flights to resume provided that airlines and passengers complies with the COVID-19 health precautions.

Cases and Deaths as of 21 December 2020

- As of December 21 (2PM, GMT+8), worldwide, there were **77,267,342** confirmed cases, including **1,702,394** deaths. Globally, Case Fatality Rate (CFR) is **2.20**.
- In **China**, there were **95,794** confirmed cases with **4,770** deaths, including deaths in Hong Kong (129) and Taiwan (7). Confirmed cases in China include confirmed cases in Hong Kong (8,153), Macau (46), and Taiwan (766).
- 1,399,459 confirmed cases of COVID-19 have been reported in the ASEAN region with a total of 31,834 deaths.

REGION	COUNTRY	FIRST CONFIRMED CASE(S)	LATEST REPORT ON CONFIRMED CASE(S)	TOTAL CONFIRM ED CASES	NEW CASES (7-DAY ROLLING AVERAGE)	TOTAL DEATHS	NEW DEATHS (7-DAY ROLLING AVERAGE)	CASE FATALITY RATE	REPORTED CASES/ 100,000	REPORTED TESTS LAST 14 DAYS /100,000	RT MEAN**
ASEAN	Brunei	10 Mar 20	08-Dec-20	152	-	3	-	1.97	39		
REGION	Cambodia	27 Jan 20	15-Dec-20	362	-	1	-	-	2		
	Indonesia	02 Mar 20	20-Dec-20	664,930	6,982 (6,730)	19,880	221 (152)	2.99	280	219	1.1
	Lao PDR	24 Mar 20	07-Dec-20	41	-	-	-	-	1		
	Malaysia	25 Jan 20	20-Dec-20	93,309	1,340 (1,405)	437	4 (3)	0.47	326	865	0.9
	Myanmar	23 Mar 20	20-Dec-20	116,134	947 (1,113)	2,443	19 (25)	2.10	226	500	0.9

Philippines	30 Jan 20	20-Dec-20	459,789	1,745 (1,484)	8,947	36 (31)	1.95	498	334	1.1
Singapore	23 Jan 20	20-Dec-20	58,422	19 (15)	29	1	0.05	1,509	9,616	1.5
Thailand	13 Jan 20	20-Dec-20	4,907	576 (108)	60	-	1.22	7	43	5.5
Vietnam	23 Jan 20	20-Dec-20	1,413	2 (2)	35	-	2.48	2	-	
			1,399,459	11,611	31,834	280				

^{*}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

• **75,772,089 confirmed cases** of COVID-19 have been reported in **210 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 RATE
ASIA PACIFIC	Japan	16 Jan 2020	20-Dec-20	195,880	2,849	2,873	45	1.47
	South Korea	20 Jan 2020	20-Dec-20	49,665	1,095	674	15	1.36
	Nepal	24 Jan 2020	20-Dec-20	253,772	588	1,788	11	0.70
	Australia	25 Jan 2020	20-Dec-20	28,172	44	908	-	3.22
	Sri Lanka	27 Jan 2020	20-Dec-20	37,261	594	171	-	0.46
	India	30 Jan 2020	20-Dec-20	10,056,248	24,589	145,843	330	1.45
	Afghanistan	24 Feb 2020	20-Dec-20	50,677	141	2,110	56	4.16
	Pakistan	26 Feb 2020	20-Dec-20	457,288	2,615	9,330	80	2.04
	New Zealand	28 Feb 2020	20-Dec-20	2,116	6	25	-	1.18
	Bhutan	05 Mar 2020	20-Dec-20	446	3	-	-	-
	Maldives	07 Mar 2020	20-Dec-20	13,493	19	48	-	0.36
	Bangladesh	08 Mar 2020	20-Dec-20	500,713	1,153	7,280	38	1.45
	Mongolia	10 Mar 2020	20-Dec-20	961	8	-	-	-
	Turkey	10 Mar 2020	20-Dec-20	2,024,601	20,316	18,097	246	0.89
	French Polynesia	12 Mar 2020	18-Dec-20	16,182	-	103	-	0.64

^{**}Rt Transmission Rate: the average number of secondary cases caused by each infectious individual, based on the daily incidence of new cases over the previous seven days

	Guam	15 Mar 2020	20-Dec-20	7,202	4	119	-	1.65
	New Caledonia	17 Mar 2020	16-Dec-20	37	-	-	-	-
	Fiji	18 Mar 2020	14-Dec-20	46	-	2	-	4.35
	Papua New Guinea	21 Mar 2020	17-Dec-20	760	_	8	-	1.05
	Timor Leste	21 Mar 2020	03-Dec-20	31	_	_	_	_
	Northern Mariana Islands	28 Mar 2020	16-Dec-20	115	-	2	-	1.74
	North Korea	24 Jul 2020	25-Jul-20	1	-	-	-	-
	Solomon Islands	03 Oct 2020	25-Nov-20	17	_	_	_	_
	Wallis et Futuna	17 Oct 2020	17-Dec-20	4	-	_	-	_
	Marshall Islands	26 Oct 2020	17-Nov-20	4	_			_
	Vanuatu	11 Nov 2020	11-Nov-20	1	_	_	_	
	Samoa	18 Nov 2020	27-Nov-20	2	_	_	_	_
AMERICAS	USA	21 Jan 2020	20-Dec-20	18,220,477	142,468	324,473	1,069	1.78
	Canada	25 Jan 2020	20-Dec-20	506,495	5,167	14,216	70	2.81
	Brazil	26 Feb 2020	20-Dec-20	7,238,600	25,445	186,764	408	2.58
	Mexico	28 Feb 2020	19-Dec-20	1,313,675	-	117,876	-	8.97
	Saint Martin	01 Mar 2020	18-Dec-20	918	-	12	-	1.31
	Ecuador	01 Mar 2020	20-Dec-20	206,257	337	13,948	-	6.76
	Dominican Republic	01 Mar 2020	20-Dec-20	160,386	1,322	2,384	2	1.49
	Chile	03 Mar 2020	19-Dec-20	583,354	-	16,154	53	2.77
	Argentina	03 Mar 2020	19-Dec-20	1,537,169	-	41,763	-	2.72
	Peru	05 Mar 2020	19-Dec-20	995,899	-	37,034	-	3.72
	Costa Rica	06 Mar 2020	18-Dec-20	157,472	-	1,996	-	1.27
	Colombia	06 Mar 2020	19-Dec-20	1,496,062	-	40,268	-	2.69
	French Guiana	06 Mar 2020	19-Dec-20	12,369	-	71	-	0.57
	Martinique	06 Mar 2020	16-Dec-20	5,634	-	42	-	0.75

Paraguay	07 Mar 2020	19-Dec-20	99,157	-	2,072	-	2.09
Panama	10 Mar 2020	18-Dec-20	206,310	-	3,504	_	1.70
Bolivia	10 Mar 2020	19-Dec-20	149,770	-	9,035	_	6.03
Honduras	11 Mar 2020	20-Dec-20	116,860	648	3,025	2	2.59
Cuba	11 Mar 2020	20-Dec-20	10,127	103	137	_	1.35
Guyana	11 Mar 2020	20-Dec-20	6,125	20	159	_	2.60
Jamaica	12 Mar 2020	20-Dec-20	12,224	89	286	1	2.34
St Vincent and the Grenadines	12 Mar 2020	20-Dec-20	104	4	-	-	-
Saint Lucia	13 Mar 2020	20-Dec-20	287	5	5	-	1.74
Trinidad and Tobago	13 Mar 2020	20-Dec-20	7,000	26	123	-	1.76
Venezuela	13 Mar 2020	19-Dec-20	109,781	-	984	-	0.90
Guatemala	13 Mar 2020	20-Dec-20	132,765	170	4,656	32	3.51
Uruguay	13 Mar 2020	19-Dec-20	12,557	-	114	-	0.91
Curacao	13 Mar 2020	19-Dec-20	3,920	-	11	-	0.28
Puerto Rico	13 Mar 2020	20-Dec-20	118,610	1,540	1,368	26	1.15
Suriname	13 Mar 2020	19-Dec-20	5,511	-	118	-	2.14
Antigua and Barbuda	13 Mar 2020	18-Dec-20	152	-	5	-	3.29
Guadeloupe	13 Mar 2020	15-Dec-20	8,524	-	154	-	1.81
Cayman Islands	13 Mar 2020	18-Dec-20	311	-	2	-	0.64
Aruba	14 Mar 2020	20-Dec-20	5,163	8	47	-	0.91
Bahamas	15 Mar 2020	20-Dec-20	7,746	13	164	-	2.12
US Virgin Islands	16 Mar 2020	18-Dec-20	1,910	-	23	-	1.20
Sint Maarten	17 Mar 2020	19-Dec-20	1,323	-	26	-	1.97
Montserrat	17 Mar 2020	03-Aug-20	13	-	1	-	7.69
Barbados	17 Mar 2020	18-Dec-20	307	-	7	-	2.28
El Salvador	18 Mar 2020	20-Dec-20	43,477	282	1,242	-	2.86
Nicaragua	18 Mar 2020	16-Dec-20	5,938	-	163	-	2.75
Bermuda	18 Mar 2020	20-Dec-20	527	11	9	_	1.71

	Haiti	19 Mar 2020	19-Dec-20	9,674	-	234	-	2.42
	Dominica	22 Mar 2020	13-Dec-20	88	-	-	-	-
	Grenada	22 Mar 2020	18-Dec-20	94	-	-	-	-
	Belize	23 Mar 2020	19-Dec-20	10,023	-	216	-	2.16
	Turks and Caicos Islands	23 Mar 2020	20-Dec-20	798	9	6	-	0.75
	Saint Kitts and Nevis	24 Mar 2020	18-Dec-20	30	-	-	-	-
	British Virgin Islands	25 Mar 2020	19-Dec-20	86	-	1	-	1.16
	Anguilla	26 Mar 2020	08-Dec-20	10	-	-	-	-
	Caribbean Netherlands	01 Apr 2020	19-Dec-20	179	-	3	-	1.68
	Falkland Islands	03 Apr 2020	15-Dec-20	23	-	-	-	-
	Saint Pierre and Miquelon	05 Apr 2020	24-Sep-20	16	-	-	-	_
	Saint Barthelemy	25 Jul 2020	08-Dec-20	175	-	1	-	0.57
EUROPE	France	24 Jan 2020	20-Dec-20	2,473,354	12,799	60,549	131	2.45
	Germany	27 Jan 2020	20-Dec-20	1,514,783	25,517	26,764	407	1.77
	Finland	29 Jan 2020	20-Dec-20	33,162	309	489	-	1.47
	Italy	30 Jan 2020	20-Dec-20	1,953,185	15,102	68,799	352	3.52
	Russian Federation	31 Jan 2020	20-Dec-20	2,848,377	28,948	50,858	511	1.79
	Spain	31 Jan 2020	18-Dec-20	1,797,596	-	48,926	-	2.72
	Sweden	31 Jan 2020	18-Dec-20	367,120	-	7,993	-	2.18
	United Kingdom of Great Britain	31 Jan 2020	20-Dec-20	2,040,147	35,928	67,401	326	3.30
	Belgium	05 Feb 2020	20-Dec-20	623,760	2,721	18,545	90	2.97
	Switzerland	25 Feb 2020	18-Dec-20	403,989	-	6,622	20	1.64
	Austria	25 Feb 2020	20-Dec-20	338,854	1,645	5,351	142	1.58
	Croatia	25 Feb 2020	20-Dec-20	194,962	1,975	3,177	76	1.63
	Norway	26 Feb 2020	20-Dec-20	43,783	410	404	-	0.92

Romania	26 Feb 2020	20-Dec-20	591,294	3,350	14,394	98	2.43
Estonia	26 Feb 2020	20-Dec-20	21,794	575	174	4	0.80
Georgia	26 Feb 2020	20-Dec-20	208,638	1,731	2,094	39	1.00
North Macedonia	26 Feb 2020	20-Dec-20	78,305	356	2,292	18	2.93
Greece	26 Feb 2020	19-Dec-20	130,485	_	4,172	70	3.20
Denmark	27 Feb 2020	20-Dec-20	134,434	2,828	1,035	16	0.77
San Marino	27 Feb 2020	19-Dec-20	2,107	_	55	-	2.61
Lithuania	27 Feb 2020	20-Dec-20	112,359	2,930	1,019	14	0.91
Netherlands	27 Feb 2020	20-Dec-20	689,705	13,032	10,491	32	1.52
Azerbaijan	27 Feb 2020	20-Dec-20	202,088	2,961	2,210	35	1.09
Belarus	28 Feb 2020	20-Dec-20	173,523	1,944	1,324	8	0.76
Iceland	28 Feb 2020	20-Dec-20	5,642	21	28	-	0.50
Ireland	28 Feb 2020	20-Dec-20	79,542	766	2,158	4	2.71
Monaco	29 Feb 2020	20-Dec-20	728	5	3	-	0.41
Czech Republic	01 Mar 2020	20-Dec-20	624,140	5,304	10,331	60	1.66
Luxembourg	01 Mar 2020	20-Dec-20	44,491	424	444	4	1.00
Armenia	01 Mar 2020	20-Dec-20	153,825	652	2,630	14	1.71
Latvia	02 Mar 2020	20-Dec-20	30,940	643	439	12	1.42
Portugal	02 Mar 2020	20-Dec-20	374,121	3,334	6,134	71	1.64
Andorra	02 Mar 2020	20-Dec-20	7,577	17	81	1	1.07
Liechtenstein	03 Mar 2020	20-Dec-20	1,758	47	25	-	1.42
Ukraine	03 Mar 2020	20-Dec-20	964,448	8,325	16,585	116	1.72
Slovenia	04 Mar 2020	20-Dec-20	105,899	886	2,353	39	2.22
Hungary	04 Mar 2020	20-Dec-20	302,989	2,967	8,099	185	2.67
Poland	04 Mar 2020	20-Dec-20	1,202,700	8,590	25,397	143	2.11
Faroe Islands	04 Mar 2020	20-Dec-20	546	7	-	-	_
Bosnia and Herzegovina	05 Mar 2020	19-Dec-20	105,524	-	3,625	-	3.44
Gibraltar	05 Mar 2020	20-Dec-20	1,244	33	6	-	0.48
Slovakia	06 Mar 2020	20-Dec-20	151,336	2,061	1,555	45	1.03

	Serbia	06 Mar 2020	20-Dec-20	300,062	3,534	2,686	54	0.90
	Vatican City	06 Mar 2020	17-Oct-20	27	-	-	-	-
	Malta	07 Mar 2020	20-Dec-20	11,714	93	190	3	1.62
	Moldova	07 Mar 2020	20-Dec-20	135,207	629	2,752	25	2.04
	Bulgaria	08 Mar 2020	19-Dec-20	191,029	-	6,551	_	3.43
	Albania	09 Mar 2020	20-Dec-20	53,003	461	1,088	14	2.05
	Cyprus	09 Mar 2020	20-Dec-20	17,688	212	91	2	0.51
	Channel Islands	09 Mar 2020	20-Dec-20	293	1	16	-	5.46
	Jersey	10 Mar 2020	20-Dec-20	2,336	80	36	-	1.54
	Kazakhstan	13 Mar 2020	20-Dec-20	146,584	652	2,147	-	1.46
	Kosovo	13 Mar 2020	20-Dec-20	48,905	568	1,256	16	2.57
	Uzbekistan	15 Mar 2020	20-Dec-20	75,933	127	612	-	0.81
	Greenland	16 Mar 2020	08-Dec-20	19	-	-	-	-
	Montenegro	17 Mar 2020	20-Dec-20	43,955	246	626	2	1.42
	Kyrgyztan	18 Mar 2020	19-Dec-20	78,911	-	1,328	-	1.68
	Isle of Man	19 Mar 2020	14-Dec-20	373	-	25	-	6.70
	Tajikistan	30 Apr 2020	20-Dec-20	12,960	37	89	-	0.69
MIDDLE EAST	UAE	29 Jan 2020	20-Dec-20	193,575	1,171	637	3	0.33
	Iran	19 Feb 2020	20-Dec-20	1,158,384	6,312	53,625	177	4.63
	Israel	21 Feb 2020	20-Dec-20	373,655	769	3,082	8	0.82
	Lebanon	21 Feb 2020	20-Dec-20	158,104	1,534	1,281	11	0.81
	Kuwait	24 Feb 2020	20-Dec-20	147,979	204	921	3	0.62
	Oman	24 Feb 2020	20-Dec-20	127,667	648	1,488	5	1.17
	Bahrain	24 Feb 2020	20-Dec-20	90,282	220	349	-	0.39
	Iraq	24 Feb 2020	20-Dec-20	584,145	1,027	12,697	17	2.17
	Qatar	29 Feb 2020	20-Dec-20	142,001	143	243	-	0.17
	Saudi Arabia	02 Mar 2020	20-Dec-20	361,010	162	6,122	10	1.70
	Jordan	02 Mar 2020	20-Dec-20	274,949	2,152	3,568	23	1.30
	Palestine	05 Mar 2020	20-Dec-20	138,533	1,427	1,256	24	0.91
	Syria	22 Mar 2020	20-Dec-20	10,195	145	610	9	5.98
	Yemen	10 Apr 2020	17-Dec-20	2,087	-	606	-	29.04
AFRICA	Egypt	14 Feb 2020	19-Dec-20	124,891	-	7,069	-	5.66

Algeria	25 Feb 2020	19-Dec-20	94,781	-	2,659	-	2.81
Nigeria	28 Feb 2020	18-Dec-20	77,013	-	1,212	-	1.57
Tunisia	02 Mar 2020	20-Dec-20	120,687	1,536	4,158	32	3.45
Morocco	02 Mar 2020	20-Dec-20	417,125	1,899	6,957	48	1.67
Senegal	02 Mar 2020	20-Dec-20	17,758	88	365	4	2.06
South Africa	05 Mar 2020	20-Dec-20	921,922	9,445	24,691	152	2.68
Cameroon	06 Mar 2020	19-Dec-20	25,724	-	445	-	1.73
Togo	06 Mar 2020	19-Dec-20	3,396	-	66	-	1.94
Burkina Faso	09 Mar 2020	19-Dec-20	4,954	-	74	-	1.49
Democratic Republic of	10 Mar 2020	20-Dec-20					
Congo			15,495	98	370	1	2.39
Ivory Coast	11 Mar 2020	19-Dec-20	21,890	-	133	-	0.61
Reunion	11 Mar 2020	18-Dec-20	8,704	-	42	-	0.48
Ghana	13 Mar 2020	18-Dec-20	53,653	-	331	-	0.62
Guinea	13 Mar 2020	20-Dec-20	13,545	13	80	-	0.59
Gabon	13 Mar 2020	18-Dec-20	9,400	-	64	-	0.68
Sudan	13 Mar 2020	19-Dec-20	22,621	-	1,425	-	6.30
Kenya	13 Mar 2020	20-Dec-20	94,500	349	1,639	6	1.73
Ethiopia	13 Mar 2020	20-Dec-20	119,951	457	1,853	7	1.54
Central African Republic	14 Mar 2020	11-Dec-20	4,936	-	63	-	1.28
Seychelles	14 Mar 2020	16-Dec-20	202	-	-	-	-
Rwanda	14 Mar 2020	20-Dec-20	7,293	61	63	4	0.86
Namibia	14 Mar 2020	20-Dec-20	18,714	277	177	6	0.95
Swaziland	14 Mar 2020	20-Dec-20	7,427	122	140	3	1.89
Mauritania	14 Mar 2020	20-Dec-20	12,418	140	281	8	2.26
Mayotte	14 Mar 2020	18-Dec-20	5,708	-	53	-	0.93
Equatorial Guinea	15 Mar 2020	17-Dec-20	5,214	-	85	-	1.63
Republic of Congo	15 Mar 2020	14-Dec-20	6,200	-	100	-	1.61
Benin	16 Mar 2020	16-Dec-20	3,152	-	44	-	1.40
Liberia	16 Mar 2020	17-Dec-20	1,779	-	83	-	4.67
Tanzania	16 Mar 2020	15-May-20	509	-	21	-	4.13
Somalia	16 Mar 2020	17-Dec-20	4,662	-	124	-	2.66
Gambia	17 Mar 2020	16-Dec-20	3,786	-	123	-	3.25
Zambia	17 Mar 2020	20-Dec-20	18,716	96	373	-	1.99
Mauritius	18 Mar 2020	15-Dec-20	524	-	10	-	1.91

			75,772,089	459,632	1,665,790	6,259	
Lesotho	13May 2020	18-Dec-20	2,546	-	48	-	1.8
Comoros	30 Apr 2020	17-Dec-20	643	-	7	-	1.0
Sao Tome and Principe	06 Apr 2020	19-Dec-20	1,012	-	17	-	1.0
South Sudan	05 Apr 2020	18-Dec-20	3,228	-	62	-	1.9
Malawi	02 Apr 2020	20-Dec-20	6,161	8	187	-	3.
Burundi	31 Mar 2020	20-Dec-20	761	1	2	-	0.
Sierra Leone	31 Mar 2020	20-Dec-20	2,509	12	75	-	2
Botswana	30 Mar 2020	17-Dec-20	13,014	-	38	-	0.
Mali	25 Mar 2020	20-Dec-20	6,191	27	222	2	3
Guinea-Bissau	25 Mar 2020	15-Dec-20	2,447	-	44	-	1
Libya	24 Mar 2020	20-Dec-20	94,560	788	1,353	7	1
Mozambique	22 Mar 2020	20-Dec-20	17,568	91	148	1	0
Angola	21 Mar 2020	20-Dec-20	16,644	18	387	1	2
Eritrea	21 Mar 2020	19-Dec-20	754	-	-	-	
Uganda	21 Mar 2020	20-Dec-20	31,187	485	231	1	0
Madagascar	20 Mar 2020	12-Dec-20	17,587	-	259	-	1
Cape Verde	20 Mar 2020	20-Dec-20	11,579	12	111	-	0
Zimbabwe	20 Mar 2020	20-Dec-20	12,325	174	320	2	2
Chad	19 Mar 2020	19-Dec-20	1,867	-	102	-	5
Niger	19 Mar 2020	20-Dec-20	2,659	47	87	1	3
Djibouti	18 Mar 2020	19-Dec-20	22,621	-	1,425	-	6

^{*}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

COVID-19 Epi curve among ASEAN Countries





