

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

ASEAN Biodiaspora Virtual Center (ABVC)

as of September 14, 2020 (2:00 PM GMT+8)



COVID-19: Highlights and Situation Overview

- Worldwide, there have been over 29 million cases and more than 926,000 deaths attributed to COVID-19.
- Indonesia on Sunday (September 13) reported its sixth consecutive day of over 3,000 new cases of COVID-19. New infections on Sunday (September 13) reached 3,636 with new deaths at 73. To try and stem the spread of the virus in Jakarta, employees of businesses considered non-essential will be required to work from home from September 13. Certain government workers will be allowed to work from offices. Markets and shopping centres will be permitted to stay open with admittance at half capacity, and restaurants within shopping centres will be allowed to operate for take-out only. Jakarta authorities said that starting September 14, the city government will also implement a mandatory isolation policy, where anyone confirmed infected will be isolated at designated locations, such as government facilities or hotels.
- The Philippines on Monday (September 14) eased distancing rules meant to contain the coronavirus pandemic in public vehicles, to which some infections were previously traced. The transportation department earlier said physical distancing could be adjusted to 0.75 meters from 1 meter, effective Monday, since health protocols such as the use of face masks and face shields were being enforced.
- The Laos National Taskforce for COVID-19 Prevention and Control has announced that Laos has confirmed its 23rd case on September 11 after 28 consecutive days without cases. A 29-year-old man returning from the International Army Games held in Russia earlier this month has tested positive at state quarantine center at KM 27. He arrived in Vientiane via Wattay International Airport on 8 September and went straight to the quarantine center.

Travel Advisories (new update/s)

- Indonesia: Twenty-seven tourist attractions in Jakarta will be closed to visitors starting today (September 14) following the reinstatement of large-scale social restrictions (PSBB). Among the places to be shut down are the Kota Tua area in West Jakarta, Anjungan DKI at the Taman Mini Indonesia Indah (TMII) cultural park in East Jakarta, Planetarium Jakarta, Taman Ismail Marzuki, Jakarta Art Theater, Textile Museum in West Jakarta, Onrust and Kelor islands in Thousand Islands regency and the Wayang Orang Bharata show.
- Malaysia: Malaysia on Saturday (September 12) closed its Bukit Kayu Hitam border checkpoint, opposite Sadao in Songkhla, until Sept 25 to control the spread of COVID-19 in Kedah state. Only transport of goods will be allowed.
- Singapore: Japan will resume short-term business travel with Singapore from September 18, marking the first time that Tokyo has decided to allow the entry of businesspeople without requiring a 14-day self-isolation period amid the coronavirus pandemic. Japan has already restarted travel for expatriates and other long-term residents with Cambodia, Laos, Malaysia, Myanmar, Taiwan, Thailand and Vietnam. But in the arrangements, they will have to stay at home or a designated location for 14 days after arrivals.
- Vietnam: Vietnam Airlines will resume one-way flights to Japan (Tokyo-Narita) on September 18, 25, and 30. Passenger flights from Japan to Vietnam will be announced after confirmation from the authorities. Vietnam will hire private

companies for testing passengers at the country's airports in a bid to ease travel restrictions. The hiring of businesses will allow for quick tests for the convenience of passengers and the relevant authorities

Cases and Deaths as of 14 September 2020

- As of September 14 (2PM, GMT+8), worldwide, there were **29,171,596** confirmed cases, including **928,278** deaths. Globally, Case Fatality Rate (CFR) is **3.18**.
- In **China**, there were **90,731** confirmed cases with **4,741** deaths, including deaths in Hong Kong (100) and Taiwan (7). Confirmed cases in China include confirmed cases in Hong Kong (4,958), Macau (91), and Taiwan (498).
- **554,694 confirmed cases** of COVID-19 have been reported in the ASEAN region with a total of **13,361 deaths**.

REGION	COUNTRY	FIRST CONFIRMED CASE(S)	LATEST REPORT ON CONFIRMED CASE(S)	TOTAL CONFIRMED CASES	NEW CASES	TOTAL DEATHS	CASE FATALITY RATIO	REPORTED CASES/ 100,000 POPULATION	REPORTED TESTS/ 100,000
ASEAN REGION	Brunei	10 Mar 2020	3 Sept 20	145	-	3	2.07	36.71	NA
	Cambodia	27 Jan 2020	13 Sept 20	275	1	-		1.9	NA
	Indonesia	02 Mar 2020	10 Sept 20	218,382	3,636	8,723	3.99	89.88	537.4
	Lao PDR	24 Mar 2020	11 Sept 20	23	-	-		0.36	NA
	Malaysia	25 Jan 2020	13 Sept 20	9,915	47	128	1.29	35.07	4147.8
	Myanmar	23 Mar 2020	13 Sept 20	2,796	224	16	0.57	5.23	335.1
	Philippines	30 Jan 2020	13 Sept 20	261,216	3,372	4,371	1.67	261.48	2577
	Singapore	23 Jan 2020	13 Sept 20	57,406	49	27	0.05	1221.13	14437.2
	Thailand	13 Jan 2020	13 Sept 20	3,473	7	58	1.67	5.18	616.4
	Vietnam	23 Jan 2020	13 Sept 20	1,063	3	35	3.29	1.19	139.7
			Subtotal	554,694	7,339	13,361			

- **27,671,711 confirmed cases** of COVID-19 have been reported in **205 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-Sep-20	74,544	-	1,423	-	1.91
	South Korea	20 Jan 2020	13-Sep-20	22,176	121	358	3	1.61
	Nepal	24 Jan 2020	13-Sep-20	54,159	1,039	345	9	0.64
	Australia	25 Jan 2020	13-Sep-20	26,651	44	810	7	3.04
	Sri Lanka	27 Jan 2020	13-Sep-20	3,204	9	12	-	0.37
	India	30 Jan 2020	13-Sep-20	4,845,003	93,215	79,754	1,140	1.65
	Afghanistan	24 Feb 2020	13-Sep-20	38,716	75	1,420	-	3.67
	Pakistan	26 Feb 2020	13-Sep-20	301,481	526	6,379	6	2.12
	New Zealand	28 Feb 2020	13-Sep-20	1,797	2	24	-	1.34
	Bhutan	05 Mar 2020	13-Sep-20	244	3	-	-	
	Maldives	07 Mar 2020	13-Sep-20	9,052	-	32	1	0.35
	Bangladesh	08 Mar 2020	13-Sep-20	337,520	1,476	4,733	31	1.40

	Mongolia	10 Mar 2020	11-Sep-20	311	-	-	-	
	Turkey	10 Mar 2020	13-Sep-20	291,162	1,527	7,056	57	2.42
	French Polynesia	12 Mar 2020	12-Sep-20	953	-	2	-	0.21
	Guam	15 Mar 2020	11-Sep-20	1,863	-	23	-	1.23
	New Caledonia	17 Mar 2020	04-Sep-20	26	-	-	-	
	Fiji	18 Mar 2020	09-Sep-20	32	-	2	-	6.25
	Papua New Guinea	21 Mar 2020	13-Sep-20	510	2	6	1	1.18
	Timor Leste	21 Mar 2020	27-Aug-20	27	-	-	-	
	Northern Mariana Islands	28 Mar 2020	12-Sep-20	60	-	2	-	3.33
	North Korea	24 Jul 2020	24-Jul-20	1	-	-	-	
AMERICAS	USA	21 Jan 2020	13-Sep-20	6,696,462	24,313	198,399	394	2.96
	Canada	25 Jan 2020	13-Sep-20	136,659	518	9,211	-	6.74
	Brazil	26 Feb 2020	13-Sep-20	4,319,013	5,140	131,408	198	3.04
	Mexico	28 Feb 2020	13-Sep-20	663,973	5,674	70,604	421	10.63
	Saint Martin	01 Mar 2020	10-Sep-20	256	-	6	-	2.34
	Ecuador	01 Mar 2020	12-Sep-20	114,925	-	10,864	-	9.45
	Dominican Republic	01 Mar 2020	12-Sep-20	103,092	-	1,953	-	1.89
	Chile	03 Mar 2020	13-Sep-20	434,748	2,082	11,949	54	2.75
	Argentina	03 Mar 2020	12-Sep-20	546,481	-	11,263	-	2.06
	Peru	05 Mar 2020	13-Sep-20	722,832	6,162	30,593	123	4.23
	Costa Rica	06 Mar 2020	12-Sep-20	55,454	-	590	-	1.06
	Colombia	06 Mar 2020	12-Sep-20	708,964	-	22,734	-	3.21
	French Guiana	06 Mar 2020	12-Sep-20	9,521	-	63	-	0.66
	Martinique	06 Mar 2020	09-Sep-20	939	-	18	-	1.92
	Paraguay	07 Mar 2020	13-Sep-20	27,324	812	514	18	1.88
	Panama	10 Mar 2020	13-Sep-20	101,041	711	2,155	15	2.13
	Bolivia	10 Mar 2020	13-Sep-20	125,982	810	7,297	47	5.79
	Honduras	11 Mar 2020	13-Sep-20	67,136	1,087	2,065	7	3.08
	Cuba	11 Mar 2020	12-Sep-20	4,653	-	108	-	2.32
	Guyana	11 Mar 2020	12-Sep-20	1,812	-	54	-	2.98
	Jamaica	12 Mar 2020	12-Sep-20	3,623	-	40	-	1.10
	St Vincent and the Grenadines	12 Mar 2020	12-Sep-20	64	-	-	-	
	Saint Lucia	13 Mar 2020	09-Sep-20	27	-	-	-	
	Trinidad and Tobago	13 Mar 2020	13-Sep-20	2,993	101	51	1	1.70
	Venezuela	13 Mar 2020	13-Sep-20	59,630	967	477	9	0.80
	Guatemala	13 Mar 2020	12-Sep-20	81,658	-	2,949	-	3.61
	Uruguay	13 Mar 2020	12-Sep-20	1,780	-	45	-	2.53
	Curacao	13 Mar 2020	13-Sep-20	145	10	1	-	0.69

Puerto Rico	13 Mar 2020	13-Sep-20	37,380	288	539	4	1.44
Suriname	13 Mar 2020	13-Sep-20	4,579	50	93	-	2.03
Antigua and Barbuda	13 Mar 2020	03-Sep-20	95	-	3	-	3.16
Guadeloupe	13 Mar 2020	11-Sep-20	3,080	-	24	-	0.78
Cayman Islands	13 Mar 2020	10-Sep-20	206	-	1	-	0.49
Aruba	14 Mar 2020	12-Sep-20	2,994	-	18	-	0.60
Bahamas	15 Mar 2020	13-Sep-20	2,928	54	67	-	2.29
US Virgin Islands	16 Mar 2020	13-Sep-20	1,220	19	19	1	1.56
Sint Maarten	17 Mar 2020	13-Sep-20	533	2	19	-	3.56
Montserrat	17 Mar 2020	03-Aug-20	13	-	1	-	7.69
Barbados	17 Mar 2020	09-Sep-20	180	-	7	-	3.89
El Salvador	18 Mar 2020	13-Sep-20	26,928	77	785	3	2.92
Nicaragua	18 Mar 2020	08-Sep-20	4,818	-	144	-	2.99
Bermuda	18 Mar 2020	09-Sep-20	177	-	9	-	5.08
Haiti	19 Mar 2020	12-Sep-20	8,478	-	219	-	2.58
Dominica	22 Mar 2020	10-Sep-20	24	-	-	-	
Grenada	22 Mar 2020	30-Jul-20	24	-	-	-	
Belize	23 Mar 2020	13-Sep-20	1,458	23	19	-	1.30
Turks and Caicos Islands	23 Mar 2020	13-Sep-20	644	3	5	-	0.78
Saint Kitts and Nevis	24 Mar 2020	12-Jul-20	17	-	-	-	
British Virgin Islands	25 Mar 2020	13-Sep-20	66	2	1	-	1.52
Anguilla	26 Mar 2020	03-Apr-20	3	-	-	-	
Caribbean Netherlands	01 Apr 2020	10-Sep-20	25	-	-	-	
Falkland Islands	03 Apr 2020	25-Apr-20	13	-	-	-	
Saint Pierre and Miquelon	05 Apr 2020	07-Sep-20	9	-	-	-	
Saint Barthelemy	25 Jul 2020	10-Sep-20	21	-	-	-	
EUROPE							
France	24 Jan 2020	13-Sep-20	381,094	7,183	30,916	6	8.11
Germany	27 Jan 2020	13/092020	260,826	549	9,424	-	3.61
Finland	29 Jan 2020	13-Sep-20	8,580	23	337	-	3.93
Italy	30 Jan 2020	13-Sep-20	287,753	1,456	35,610	7	12.38
Russian Federation	31 Jan 2020	13-Sep-20	1,062,811	5,449	18,578	94	1.75
Spain	31 Jan 2020	11-Sep-20	566,326	-	29,747	-	5.25
Sweden	31 Jan 2020	10-Sep-20	86,505	-	5,846	-	6.76
United Kingdom of Great Britain	31 Jan 2020	13-Sep-20	368,504	3,330	41,628	5	11.30
Belgium	05 Feb 2020	13-Sep-20	92,478	941	9,923	4	10.73
Switzerland	25 Feb 2020	13-Sep-20	49,956	475	2,021	1	4.05
Austria	25 Feb 2020	13-Sep-20	33,159	463	756	2	2.28

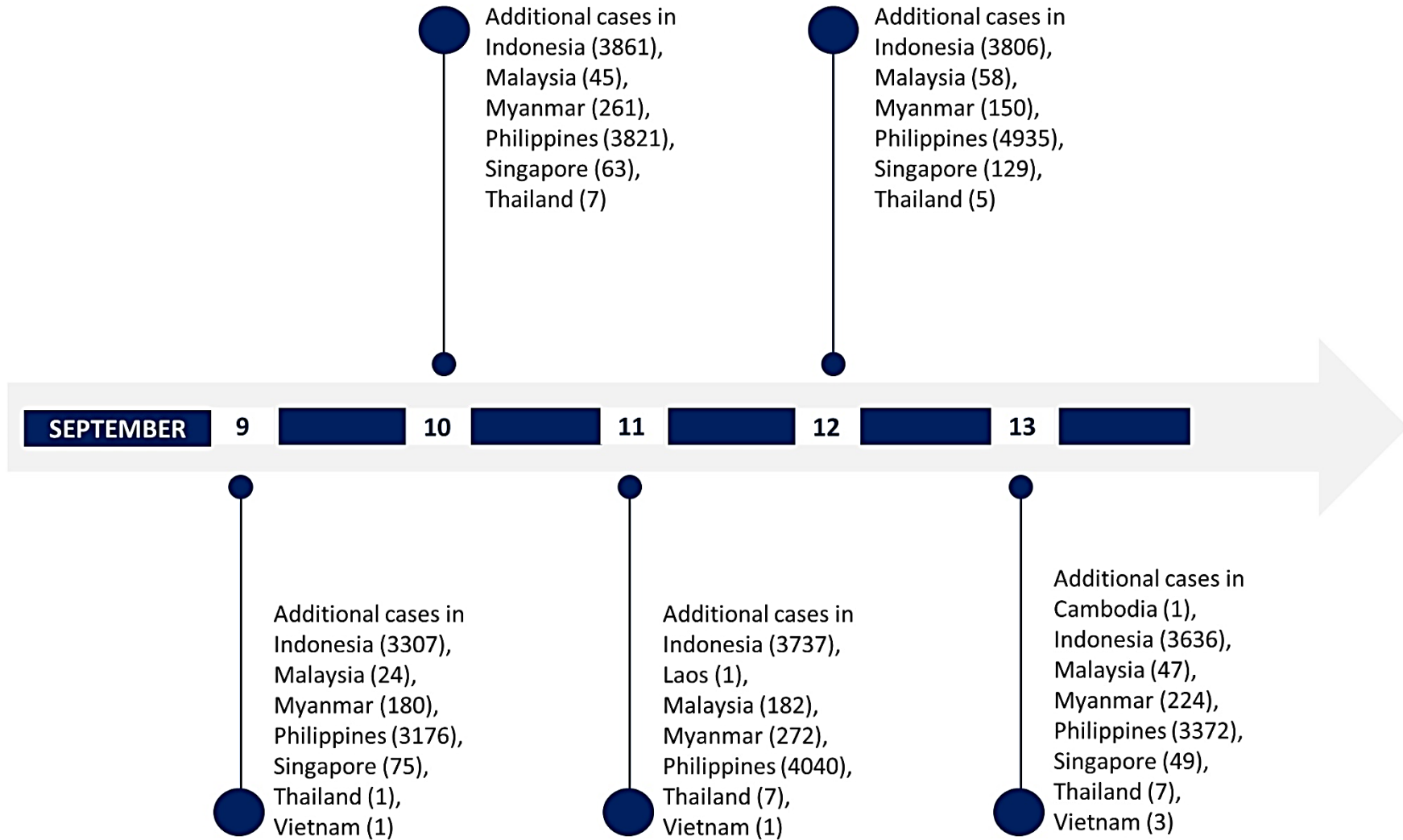
Croatia	25 Feb 2020	13-Sep-20	13,533	165	224	6	1.66
Norway	26 Feb 2020	13-Sep-20	12,123	73	265	-	2.19
Romania	26 Feb 2020	13-Sep-20	103,495	1,109	4,163	36	4.02
Estonia	26 Feb 2020	13-Sep-20	2,676	21	64	-	2.39
Georgia	26 Feb 2020	13-Sep-20	2,227	152	19	-	0.85
North Macedonia	26 Feb 2020	13-Sep-20	15,791	97	648	2	4.10
Greece	26 Feb 2020	13-Sep-20	13,240	204	305	3	2.30
Denmark	27 Feb 2020	13-Sep-20	19,890	333	631	1	3.17
San Marino	27 Feb 2020	10-Sep-20	722	-	42	-	5.82
Lithuania	27 Feb 2020	13-Sep-20	3,335	39	87	1	2.61
Netherlands	27 Feb 2020	13-Sep-20	82,099	1,087	6,254	1	7.62
Azerbaijan	27 Feb 2020	13-Sep-20	38,327	155	562	3	1.47
Belarus	28 Feb 2020	13-Sep-20	74,173	198	750	6	1.01
Iceland	28 Feb 2020	13-Sep-20	2,165	3	10	-	0.46
Ireland	28 Feb 2020	13-Sep-20	30,985	255	1,784	1	5.76
Monaco	29 Feb 2020	13-Sep-20	171	2	1	-	0.58
Czech Republic	01 Mar 2020	13-Sep-20	35,933	1,727	456	3	1.27
Luxembourg	01 Mar 2020	12-Sep-20	7,194	-	124	-	1.72
Armenia	01 Mar 2020	13-Sep-20	45,862	187	916	5	2.00
Latvia	02 Mar 2020	13-Sep-20	1,474	10	35	-	2.37
Portugal	02 Mar 2020	13-Sep-20	63,983	673	1,867	7	2.92
Andorra	02 Mar 2020	11-Sep-20	1,344	-	53	-	3.94
Liechtenstein	03 Mar 2020	12-Sep-20	111	-	1	-	0.90
Ukraine	03 Mar 2020	13-Sep-20	154,335	2,476	3,178	30	2.06
Slovenia	04 Mar 2020	13-Sep-20	3,702	99	135	-	3.65
Hungary	04 Mar 2020	13-Sep-20	12,309	484	637	4	5.18
Poland	04 Mar 2020	13-Sep-20	74,152	502	2,188	6	2.95
Faroe Islands	04 Mar 2020	13-Sep-20	423	5	-	-	
Bosnia and Herzegovina	05 Mar 2020	13-Sep-20	23,465	327	696	6	2.97
Gibraltar	05 Mar 2020	13-Sep-20	330	3	-	-	
Slovakia	06 Mar 2020	13-Sep-20	5,532	79	38	-	0.69
Serbia	06 Mar 2020	13-Sep-20	32,408	108	733	2	2.26
Vatican City	06 Mar 2020	08-May-20	12	-	-	-	
Malta	07 Mar 2020	13-Sep-20	2,352	78	15	-	0.64
Moldova	07 Mar 2020	13-Sep-20	42,978	264	1,123	6	2.61
Bulgaria	08 Mar 2020	12-Sep-20	17,891	-	717	-	4.01
Albania	09 Mar 2020	13-Sep-20	11,353	168	334	4	2.94
Cyprus	09 Mar 2020	13-Sep-20	1,523	3	22	-	1.44
Channel Islands	09 Mar 2020	07-Sep-20	253	-	16	-	6.32
Jersey	10 Mar 2020	11-Sep-20	380	-	32	-	8.42
Kazakhstan	13 Mar 2020	13-Sep-20	106,803	74	1,634	-	1.53
Kosovo	13 Mar 2020	13-Sep-20	14,637	71	596	7	4.07
Uzbekistan	15 Mar 2020	13-Sep-20	47,042	659	388	4	0.82

	Greenland	16 Mar 2020	27-Jul-20	14	-	-	-	
	Montenegro	17 Mar 2020	12-Sep-20	6,530	-	118	-	1.81
	Kyrgyzstan	18 Mar 2020	12-Sep-20	44,828	-	1,063	-	2.37
	Isle of Man	19 Mar 2020	08-Sep-20	337	-	24	-	7.12
	Tajikistan	30 Apr 2020	13-Sep-20	9,049	35	72	-	0.80
MIDDLE EAST	UAE	29 Jan 2020	13-Sep-20	79,489	640	399	-	0.50
	Iran	19 Feb 2020	13-Sep-20	402,029	2,089	23,157	128	5.76
	Israel	21 Feb 2020	13-Sep-20	153,759	4,998	1,108	5	0.72
	Lebanon	21 Feb 2020	13-Sep-20	24,310	641	241	2	0.99
	Kuwait	24 Feb 2020	13-Sep-20	94,764	553	560	2	0.59
	Oman	24 Feb 2020	13-Sep-20	89,746	1,409	780	18	0.87
	Bahrain	24 Feb 2020	12-Sep-20	59,586	-	211	-	0.35
	Iraq	24 Feb 2020	13-Sep-20	290,309	3,531	8,014	73	2.76
	Qatar	29 Feb 2020	13-Sep-20	121,740	217	205	-	0.17
	Saudi Arabia	02 Mar 2020	13-Sep-20	325,651	601	4,268	28	1.31
	Jordan	02 Mar 2020	13-Sep-20	3,314	252	24	2	0.72
	Palestine	05 Mar 2020	13-Sep-20	39,510	994	250	12	0.63
	Syria	22 Mar 2020	13-Sep-20	3,540	34	155	3	4.38
	Yemen	10 Apr 2020	13-Sep-20	2,011	2	583	1	28.99
	AFRICA	Egypt	14 Feb 2020	12-Sep-20	100,856	-	5,627	-
Algeria		25 Feb 2020	13-Sep-20	48,254	247	1,612	7	3.34
Nigeria		28 Feb 2020	12-Sep-20	56,177	-	1,078	-	1.92
Tunisia		02 Mar 2020	09-Sep-20	6,635	-	107	-	1.61
Morocco		02 Mar 2020	13-Sep-20	86,686	2,251	1,578	25	1.82
Senegal		02 Mar 2020	13-Sep-20	14,280	43	297	2	2.08
South Africa		05 Mar 2020	13-Sep-20	649,793	1,579	15,447	20	2.38
Cameroon		06 Mar 2020	10-Sep-20	20,009	-	415	-	2.07
Togo		06 Mar 2020	12-Sep-20	1,555	-	37	-	2.38
Burkina Faso		09 Mar 2020	09-Sep-20	1,514	-	56	-	3.70
Democratic Republic of Congo		10 Mar 2020	13-Sep-20	10,390	5	264	2	2.54
Ivory Coast		11 Mar 2020	09-Sep-20	18,916	-	119	-	0.63
Reunion		11 Mar 2020	13-Sep-20	2,805	82	15	1	0.53
Ghana		13 Mar 2020	12-Sep-20	45,434	-	286	-	0.63
Guinea		13 Mar 2020	12-Sep-20	9,987	-	63	-	0.63
Gabon		13 Mar 2020	12-Sep-20	8,643	-	53	-	0.61
Sudan		13 Mar 2020	11-Sep-20	13,470	-	834	-	6.19
Kenya		13 Mar 2020	12-Sep-20	35,969	-	619	-	1.72
Ethiopia		13 Mar 2020	13-Sep-20	64,301	413	1,013	17	1.58
Central African Republic		14 Mar 2020	11-Sep-20	4,749	-	62	-	1.31
Seychelles		14 Mar 2020	12-Sep-20	139	-	-	-	
Rwanda		14 Mar 2020	12-Sep-20	4,565	-	22	-	0.48
Namibia		14 Mar 2020	13-Sep-20	9,719	115	101	3	1.04
Swaziland		14 Mar 2020	12-Sep-20	5,050	-	98	-	1.94
Mauritania		14 Mar 2020	13-Sep-20	7,276	2	161	-	2.21
Mayotte		14 Mar 2020	04-Sep-20	3,374	-	40	-	1.19
Equatorial Guinea		15 Mar 2020	12-Sep-20	4,996	-	83	-	1.66
Republic of Congo		15 Mar 2020	11-Sep-20	4,965	-	94	-	1.89
Benin		16 Mar 2020	13-Sep-20	2,267	54	40	-	1.76
Liberia		16 Mar 2020	13-Sep-20	1,319	3	82	-	6.22
Tanzania	16 Mar 2020	15-May-20	509	-	21	-	4.13	

Somalia	16 Mar 2020	13-Sep-20	3,389	13	98	-	2.89
Gambia	17 Mar 2020	12-Sep-20	3,376	-	102	-	3.02
Zambia	17 Mar 2020	13-Sep-20	13,539	73	312	-	2.30
Mauritius	18 Mar 2020	08-Sep-20	361	-	10	-	2.77
Djibouti	18 Mar 2020	13-Sep-20	5,395	1	61	-	1.13
Niger	19 Mar 2020	08-Sep-20	1,178	-	69	-	5.86
Chad	19 Mar 2020	12-Sep-20	1,083	-	80	-	7.39
Zimbabwe	20 Mar 2020	12-Sep-20	7,508	-	224	-	2.98
Cape Verde	20 Mar 2020	12-Sep-20	4,711	-	44	-	0.93
Madagascar	20 Mar 2020	13-Sep-20	15,757	20	211	1	1.34
Uganda	21 Mar 2020	13-Sep-20	4,799	96	55	3	1.15
Eritrea	21 Mar 2020	10-Sep-20	361	-	-	-	
Angola	21 Mar 2020	12-Sep-20	3,335	-	132	-	3.96
Mozambique	22 Mar 2020	13-Sep-20	5,269	229	35	-	0.66
Libya	24 Mar 2020	13-Sep-20	22,781	433	362	8	1.59
Guinea-Bissau	25 Mar 2020	10-Sep-20	2,275	-	39	-	1.71
Mali	25 Mar 2020	13-Sep-20	2,924	8	128	-	4.38
Botswana	30 Mar 2020	10-Sep-20	2,252	-	10	-	0.44
Sierra Leone	31 Mar 2020	13-Sep-20	2,109	13	72	-	3.41
Burundi	31 Mar 2020	12-Sep-20	471	-	1	-	0.21
Malawi	02 Apr 2020	12-Sep-20	5,678	-	177	-	3.12
South Sudan	05 Apr 2020	12-Sep-20	2,578	-	49	-	1.90
Sao Tome and Principe	06 Apr 2020	11-Sep-20	906	-	15	-	1.66
Comoros	30 Apr 2020	08-Sep-20	456	-	7	-	1.54
Lesotho	13May 2020	12-Sep-20	1,245	-	33	-	2.65
			27,671,711	235,151	894,728	3,206	

*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

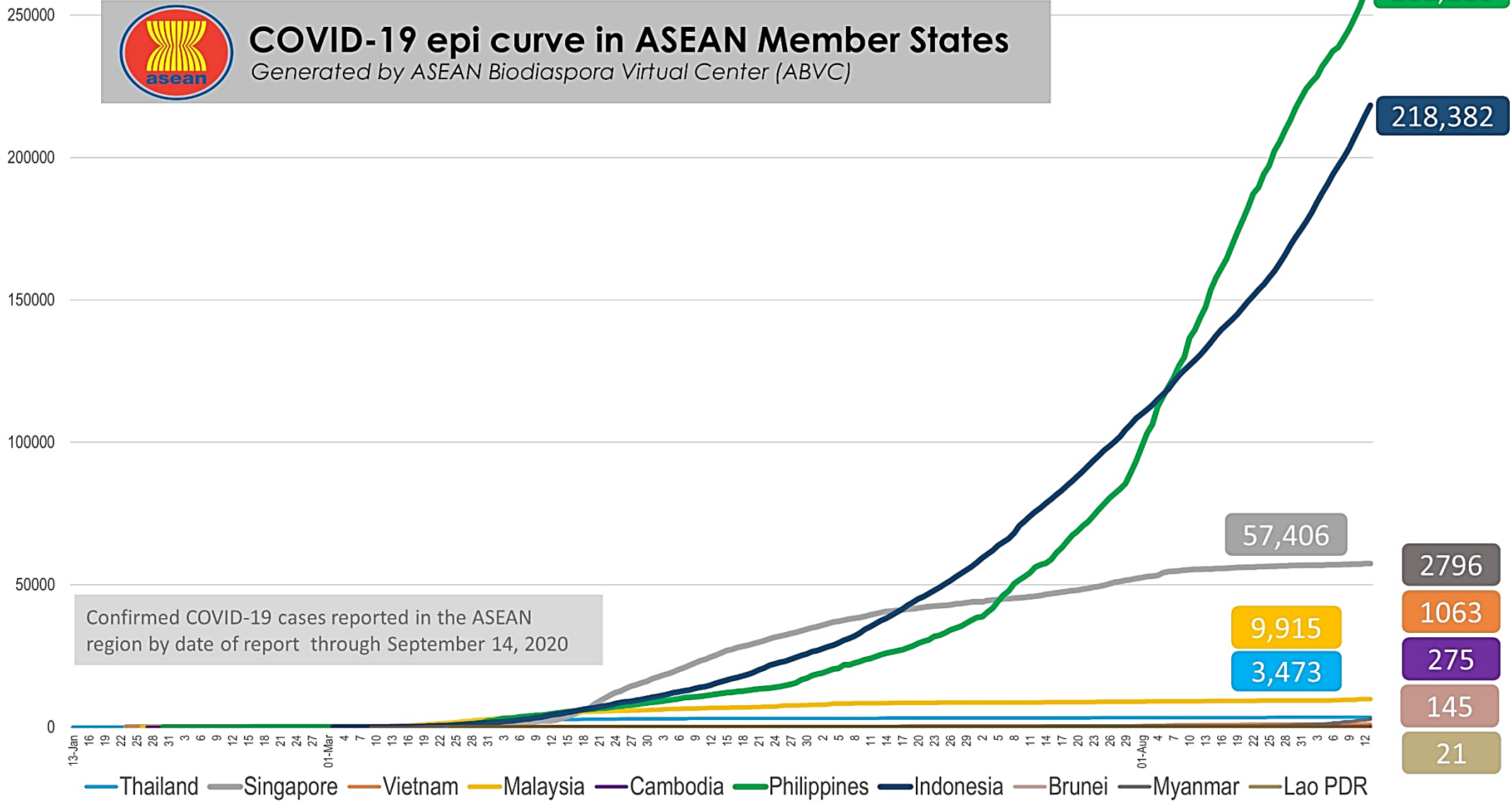
Timeline of COVID-19: ASEAN *(continuation)*





COVID-19 epi curve in ASEAN Member States

Generated by ASEAN Biodiaspora Virtual Center (ABVC)





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