COVID Monitor

Friday, November 20, 2020

Global Coronavirus Cases		ASEAN+3 Coronavirus Cases		Plus-3 Coronavirus Cases		ASEAN Coronavirus Cases	
56,898,415 Total Cases		**1,335,087** Total Cases		**247,765** Total Cases		**1,087,322** Total Cases	
36,519,821 Recovered Cases *(64.2%)*	1,360,381 Deaths *(2.4%)*	1,157,732 Recovered Cases *(86.7%)*	32,889 Deaths *(2.5%)*	219,018 Recovered Cases *(88.4%)*	7,163 Deaths *(2.9%)*	938,714 Recovered Cases *(86.3%)*	25,726 Deaths *(2.4%)*
19,018,212 Active Cases *(33.4%)*		144,466 Active Cases *(10.8%)*		21,584 Active Cases *(8.7%)*		122,882 Active Cases *(11.3%)*	

Statistics

- **Worldwide** confirmed cases reach <u>almost 57 million</u>, with more than 1.36 million confirmed deaths.
- <u>11,767 new cases</u> were reported across the **ASEAN+3 region** yesterday, the highest increase in the region yet.
- **Malaysia** and the **Philippines** both reported <u>around 1,300 new cases</u>. In **Myanmar**, <u>1,560 new cases</u> were confirmed.
- **Indonesia** reported an <u>elevated level of 4,798 new cases</u>.
- **Japan** set another <u>daily record with 2,382 new cases</u>.
- **Korea** reported <u>363 new cases</u>, another increase from the previous days, as it asks citizens to stay home as much as possible.
- In the **United States**, <u>confirmed deaths have surpassed 250,000</u>, the most in any country. **Mexico**, with the fourth highest death toll globally, <u>surpassed 100,000 confirmed deaths</u>.

News

- The <u>WHO recommended against using Gilead's drug remdesivir for hospitalized Covid-19 patients</u> as it did not find evidence for improving survival or the need for ventilation. Remdesivir is one of only two Covid-19 drugs currently authorized across the world. Gilead argues that the earlier recommendation for remdesivir were based on robust evidence from studies published in peer-reviewed journals while the WHO data has not yet been published.
- <u>Roche's Actemra</u>, a repurposed arthritis drug, has <u>helped critically ill Covid-19 patients in a recent trial</u> compared to those without the treatment.
- The rise in untraced cases in **Hong Kong** has <u>raised concerns over a new wave of infections, and necessitated new restrictions</u>, including a two-week suspension of junior primary school and mandatory testing for certain professions. If the seven-day average for daily unlinked cases rises over five, the Singapore-Hong Kong travel bubble set to start on Sunday would be suspended for two weeks.
- In **Australia**, the state of South Australia <u>will lifts its six-day lockdown early</u> as the latest cluster of cases seems to be contained.

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Overview of Confirmed COVID-19 Cases
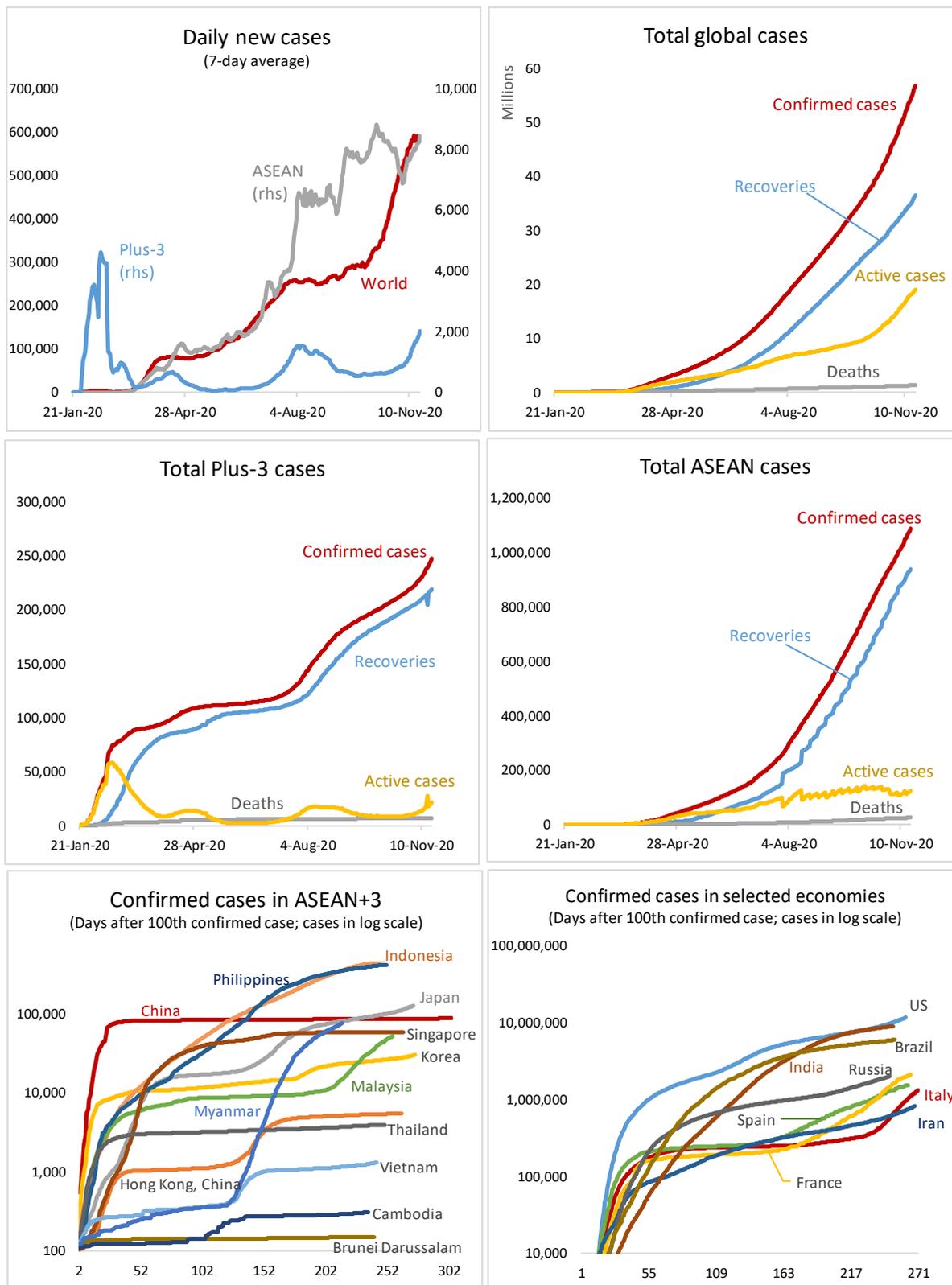
Data as of 19/11/2020

Economy	Total Cases	Cases per 1M Population	New Cases	New Cases per 1M Pop.	New Cases (7-day avg)[1]	ΔNew Cases	Δ% New Cases	Total Deaths	New Deaths	Fatality Rate (%)	Total Recovered	Recovery Rate (%)	Active Cases	Resolved cases (%)[2]
Global	56,898,415		650,433			27,013	1.2	1,360,381	11,001	2.4	36,519,821	64.2	19,018,212	66.6
ASEAN+3	1,335,087	11,767				1,252	0.9	32,889	183	2.5	1,157,732	86.7	144,466	66.5
Plus-3	247,765	2,774				180	1.1	7,163	15	2.9	219,018	88.4	21,584	89.2
ASEAN	1,087,322	8,993				1,072	0.8	25,726	168	2.4	938,714	86.3	122,882	88.5
China	86,398	62	17	0.0		5	0.0	4,634	0	5.4	81,448	94.3	316	99.6
Hong Kong, China	5,491	719	12	1.6		3	0.2	108	0	2.0	5,233	95.3	150	97.3
Japan	125,859	1,001	2,382	18.9		152	1.9	1,920	12	1.5	106,074	84.3	17,865	85.8
Korea	30,017	577	363	7.0		20	1.2	501	3	1.7	26,263	87.5	3,253	89.2
Indonesia	483,518	1,792	4,798	17.8		533	1.0	15,600	97	3.2	406,612	84.1	61,306	87.3
Malaysia	51,680	1,556	1,290	38.8		630	2.6	326	4	0.6	38,132	73.8	13,222	74.4
Philippines	413,430	3,757	1,333	12.1		-46	0.3	7,998	41	1.9	374,939	90.7	30,493	92.6
Singapore	58,139	10,196	4	0.7		-1	0.0	28	0	0.0	58,052	99.9	59	99.9
Thailand	3,892	57	4	0.1		-4	0.1	60	0	1.5	3,745	96.2	87	97.8
Brunei Darussalam	148	328	0	0.0		0	0.0	3	0	2.0	145	98.0	0	100.0
Cambodia	304	18	0	0.0		0	0.0	0	0	0.0	291	95.7	13	95.7
Lao PDR	25	3	0	0.0		0	0.0	0	0	0.0	23	92.0	2	92.0
Myanmar	74,882	1,403	1,560	29.2		-32	2.1	1676	26	2.2	55633	74.3	17,573	76.5
Vietnam	1,304	14	4	0.0		-8	0.3	35	0	2.7	1,142	87.6	127	90.3
Belgium	550,264	47,778	4,477	388.7		-705	0.8	15,196	171	2.8	-	-	-	-
France	2,087,176	32,113	21,130	325.1		-6,866	1.0	46,795	429	2.2	-	-	-	-
Germany	891,525	10,744	24,041	289.7		314	2.8	13,662	272	1.5	570,961	64.0	306,902	65.6
Italy	1,308,528	21,724	36,176	600.6		1,896	2.8	47,870	653	3.7	498,987	38.1	761,671	41.8
Netherlands	474,641	27,466	13,029	753.9		8,420	2.8	8,846	148	1.9	-	-	-	-
Spain	1,541,574	32,893	16,233	346.4		915	1.1	42,291	252	2.7	150,376	9.8	53,521	96.5
Switzerland	285,655	33,035	5,007	579.0		-1,107	1.8	3,879	114	1.4	180,700	63.3	101,076	64.6
United Kingdom	1,456,940	21,663	26,599	395.5		6,990	1.9	53,870	596	3.7	-	-	-	-
Brazil	5,981,767	28,299	35,918	169.9		1,827	0.6	168,061	606	2.8	5,406,066	90.4	407,640	93.2
Canada	319,175	8,441	4,790	126.7		282	1.5	11,314	76	3.5	257,310	80.6	50,551	84.2
Argentina	1,349,434	29,625	10,097	221.7		-235	0.8	36,532	185	2.7	1,167,514	86.5	145,388	89.2
Mexico	1,019,543	8,022	4,472	35.2		554	0.4	100,104	576	9.8	824,355	80.9	153,078	85.0
Peru	939,931	28,635	0	0.0		-1,663	0.0	35,317	0	3.8	871,534	92.7	33,080	96.5
United States	11,663,389	35,231	187,306	565.8		17,483	1.6	251,436	2,004	2.2	4,410,709	37.8	7,001,244	40.0
Australia	27,792	1,070	7	0.3		-1	0.0	907	0	3.3	25,511	91.8	1,374	95.1
India	9,004,365	6,575	45,882	33.5		306	0.5	132,162	584	1.5	8,428,409	93.6	443,794	95.1
Iran	815,117	9,687	13,223	157.1		-198	1.6	43,417	476	5.3	583,704	71.6	187,996	76.9
Russia	1,998,966	13,634	23,337	159.2		2,620	1.2	34,525	457	1.7	1,514,945	75.8	449,496	77.5
Saudi Arabia	354,527	10,198	319	9.2		29	0.1	5,729	19	1.6	341,956	96.5	6,842	98.1
South Africa	759,658	12,720	2,514	42.1		-374	0.3	20,671	115	2.7	702,544	92.5	36,443	95.2

Source: Haver Analytics, sourced from Johns Hopkins University; AMRO staff calculations.

Notes: New cases since previous day. Δ% refers to percentage change since previous day. Fatality rate measured as deaths per confirmed infections.

1/ Since January 31, 2020.

2/ Resolved cases (i.e. non-active cases) to total cases; serves as a proxy for the stage of the cycle.

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Daily new cases
(7-day average)

ASEAN (rhs)

Plus-3 (rhs)

World

Total global cases

Confirmed cases

Recoveries

Active cases

Deaths

Total Plus-3 cases

Confirmed cases

Recoveries

Active cases

Deaths

Total ASEAN cases

Confirmed cases

Recoveries

Active cases

Deaths

Confirmed cases in ASEAN+3
(Days after 100th confirmed case; cases in log scale)

Indonesia
Philippines
China
Japan
Singapore
Korea
Malaysia
Myanmar
Thailand
Hong Kong, China
Vietnam
Cambodia
Brunei Darussalam

Confirmed cases in selected economies
(Days after 100th confirmed case; cases in log scale)

US
Brazil
India
Russia
Spain
Italy
Iran
France

Source: Haver Analytics, sourced from Johns Hopkins University; AMRO staff calculations.