COVID Monitor

Tuesday, December 22, 2020

Global Coronavirus Cases		
77,364,641		
Total Cases		
47,656,692		1,702,596
Recovered Cases		Deaths
(61.6%)		*(2.2%)*
28,005,352		
Active Cases		
(36.2%)		

ASEAN+3 Coronavirus Cases		
1,759,348		
Total Cases		
1,507,436		40,392
Recovered Cases		Deaths
(85.7%)		*(2.3%)*
211,520		
Active Cases		
(12.0%)		

Plus-3 Coronavirus Cases		
347,638		
Total Cases		
292,100		8,320
Recovered Cases		Deaths
(84.0%)		*(2.4%)*
47,218		
Active Cases		
(13.6%)		

ASEAN Coronavirus Cases		
1,411,710		
Total Cases		
1,215,336		32,072
Recovered Cases		Deaths
(86.1%)		*(2.3%)*
164,302		
Active Cases		
(11.6%)		

Statistics

- **Worldwide** confirmed cases rose by more than half a million cases yesterday. Total confirmed cases globally is now 77.4 million, with 1.7 million deaths.
- 15,023 new cases were reported across the **ASEAN+3 region** yesterday**.**
- **Thailand** reported its highest daily increase of 809 new cases on Monday. There has been a total of 1,416 new cases in the last 4 days, the highest surge Thailand has seen since early-April.
- **Malaysia** reported 2,018 new cases yesterday, the third highest daily increase since the onset of the pandemic. 7 of the new cases were imported while the remainder were locally transmitted, mainly in the state of Selangor.
- New cases also continued to surge in **Korea**, with a 7-day average of 1,013 as of yesterday. Smaller albeit widespread outbreaks in a prison, nursing homes, hospitals, a ski resort and a golf course contributed to this increase.

News

- The new variant of the coronavirus found in **United Kingdom (UK)** is suspected to have a higher propensity to infect children, unlike previous strains. The higher transmissibility of this variant has prompted at least 21 economies, including Singapore and Hong Kong, to close their borders with the UK.
- New COVID-19 cases surged in **South Africa** driven by a novel variant of the coronavirus that appears to be more infectious than the original virus. The new variant is believed to be different from the viral strain that is dominating the rising cases in the UK.
- Governors in **Tokyo** and neighbouring prefectures, including Fukushima and Niigata, have urged the elderly and people with underlying health issues as well as those living with them to wear masks at home. **Japan** has also suspended its domestic travel promotion amid fears of a prolonged peak that risk overburdening the health care system.
- First batch of vaccine arrived in **Singapore** yesterday. Vaccination will begin in early-2021 with priority given to healthcare and frontline workers, as well as elderly and vulnerable patients.
- **Malaysia** has secured 6.4million doses of vaccine from AstraZeneca. The Government is in final stages of negotiations with Sinovac, CanSino Biologics and Gamaleya Research to ensure sufficient doses to cover more than 80% of the population.

COVID Monitor

AMRO
ASEAN +3 MACROECONOMIC RESEARCH OFFICE

Overview of Confirmed COVID-19 Cases

Data as of 21/12/2020

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	77,364,641		541,155			6,711	0.7	1,702,596	9,391	2.2	47,656,692	61.6	28,005,352	63.8
ASEAN+3	1,759,348		15,023			509	0.9	40,392	312	2.3	1,507,436	85.7	211,520	63.8
Plus-3	347,638		2,773			-705	0.8	8,320	74	2.4	292,100	84.0	47,218	88.0
ASEAN	1,411,710		12,250			1,214	0.9	32,072	238	2.3	1,215,336	86.1	164,302	87.4
China	86,867	62	15	0.0		-8	0.0	4,634	0	5.3	81,905	94.3	328	99.6
Hong Kong, China	8,237	1,079	85	11.1		11	1.0	131	1	1.6	6,910	83.9	1,196	85.5
Japan	201,074	1,599	1,804	14.3		-651	0.9	2,833	49	1.4	167,357	83.2	30,884	84.6
Korea	51,460	989	869	16.7		-57	1.7	722	24	1.4	35,928	69.8	14,810	71.2
Indonesia	671,778	2,489	6,848	25.4		-134	1.0	20,085	205	3.0	546,884	81.4	104,809	84.4
Malaysia	95,327	2,869	2,018	60.7		678	2.2	438	1	0.5	78,393	82.2	16,496	82.7
Philippines	461,505	4,194	1,716	15.6		-29	0.4	8,957	10	1.9	429,207	93.0	23,341	94.9
Singapore	58,432	10,248	10	1.8		-9	0.0	29	0	0.0	58,287	99.8	116	99.8
Thailand	5,716	84	809	11.9		809	16.5	60	0	1.0	4,078	71.3	1,578	72.4
Brunei Darussalam	152	337	0	0.0		0	0.0	3	0	2.0	149	98.0	0	100.0
Cambodia	363	22	0	0.0		-1	0.0	0	0	0.0	347	95.6	16	95.6
Lao PDR	41	6	0	0.0		0	0.0	0	0	0.0	37	90.2	4	90.2
Myanmar	116,982	2,192	848	15.9		-99	0.7	2465	22	2.1	96685	82.6	17,832	84.8
Vietnam	1,414	15	1	0.0		-1	0.1	35	0	2.5	1,269	89.7	110	92.2
Belgium	626,911	54,434	981	85.2		-1,189	0.2	18,697	71	3.0	-	-	-	-
France	2,477,255	38,115	5,797	89.2		-6,822	0.2	60,537	351	2.4	-	-	-	-
Germany	1,534,218	18,490	19,256	232.1		12,812	1.3	27,110	710	1.8	1,147,943	74.8	359,165	76.6
Italy	1,964,054	32,608	10,869	180.4		-4,233	0.6	69,214	415	3.5	1,281,258	65.2	613,582	68.8
Netherlands	711,540	41,175	21,835	1,263.5		8,803	3.2	10,606	115	1.5	-	-	-	-
Spain	1,819,249	38,818	22,013	469.7		22,013	1.2	49,260	334	2.7	150,376	8.3	53,521	97.1
Switzerland	413,991	47,877	10,002	1,156.7		10,002	2.5	6,781	159	1.6	311,500	75.2	95,710	76.9
United Kingdom	2,079,678	30,922	39,531	587.8		3,603	1.9	67,718	317	3.3	-	-	-	-
Brazil	7,263,619	34,363	25,019	118.4		-426	0.3	187,291	527	2.6	6,469,310	89.1	607,018	91.6
Canada	519,325	13,734	7,577	200.4		1,570	1.5	14,346	101	2.8	429,372	82.7	75,607	85.4
Argentina	1,547,138	33,965	5,853	128.5		1,737	0.4	41,997	184	2.7	1,374,401	88.8	130,740	91.5
Mexico	1,325,915	10,433	5,370	42.3		-1,500	0.4	118,598	396	8.9	987,328	74.5	219,989	83.4
Peru	997,517	30,390	1,618	49.3		-4,824	0.2	37,103	69	3.7	932,295	93.5	28,119	97.2
United States	17,957,112	54,243	190,085	574.2		2,220	1.1	317,837	1,681	1.8	-	-	-	-
Australia	28,219	1,086	21	0.8		-9	0.1	908	0	3.2	25,716	91.1	1,595	94.3
India	10,075,116	7,356	19,556	14.3		-4,781	0.2	146,111	301	1.5	9,636,487	95.6	292,518	97.1
Iran	1,164,535	13,839	6,151	73.1		-161	0.5	53,816	191	4.6	894,366	76.8	216,353	81.4
Russia	2,850,042	19,439	28,917	197.2		407	1.0	50,723	481	1.8	2,273,510	79.8	525,809	81.6
Saudi Arabia	361,178	10,389	168	4.8		6	0.0	6,131	9	1.7	352,089	97.5	2,958	99.2
South Africa	930,711	15,585	8,789	147.2		-656	1.0	24,907	216	2.7	796,346	85.6	109,458	88.2

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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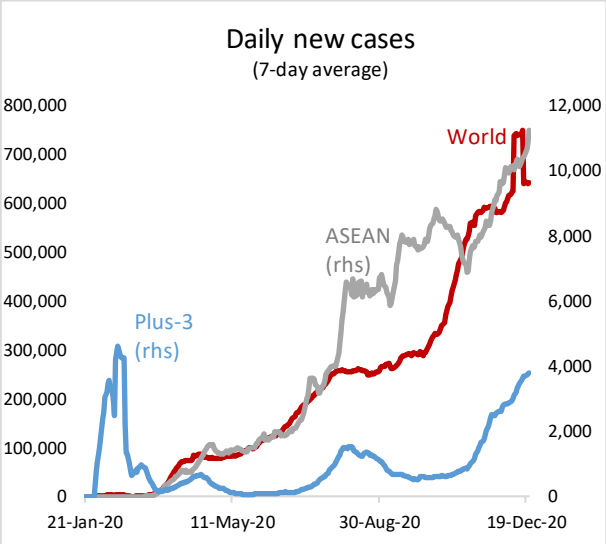

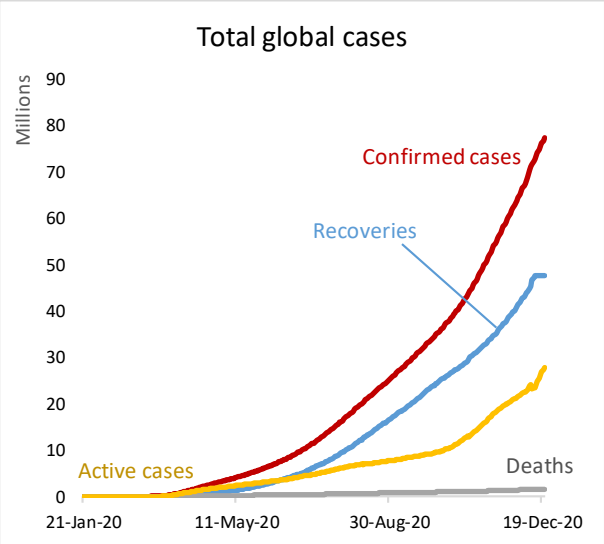

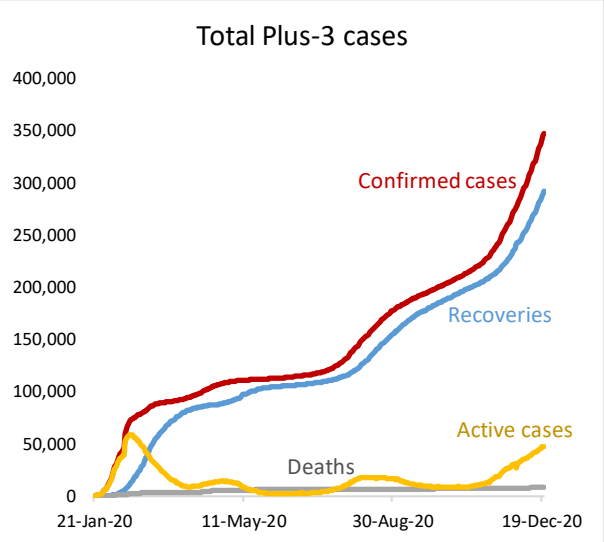

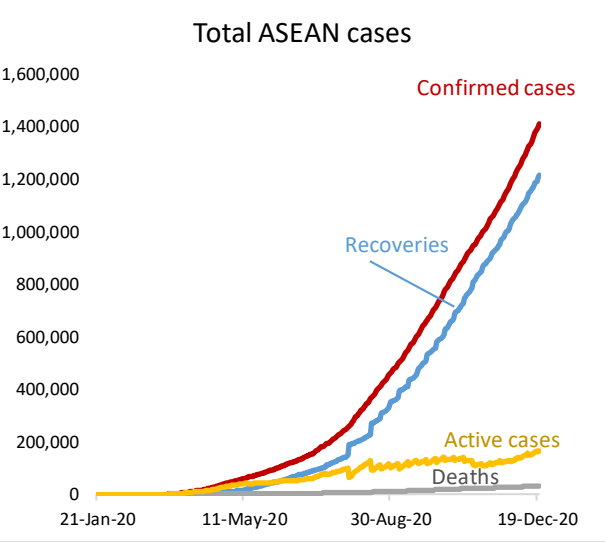

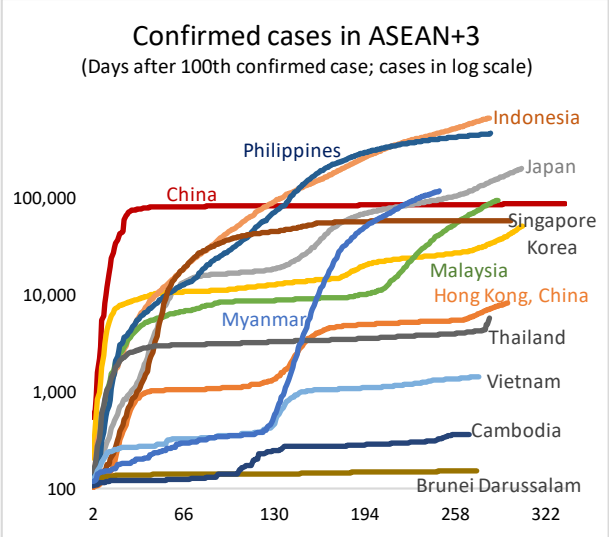

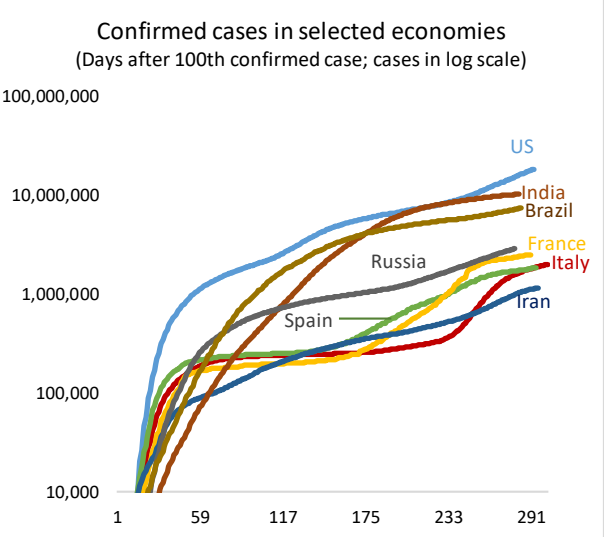

Source: Haver Analytics, sourced from Johns Hopkins University; AMRO staff calculations.