COVID Monitor

Wednesday, December 09, 2020

Global Coronavirus Cases			ASEAN+3 Coronavirus Cases			Plus-3 Coronavirus Cases			ASEAN Coronavirus Cases		
68,225,313 Total Cases			**1,570,792** Total Cases			**299,760** Total Cases			**1,271,032** Total Cases		
43,956,174 Recovered Cases (64.4%)		1,556,822 Deaths (2.3%)	1,357,283 Recovered Cases (86.4%)		36,972 Deaths (2.4%)	256,452 Recovered Cases (85.6%)		7,636 Deaths (2.5%)	1,100,831 Recovered Cases (86.6%)		29,336 Deaths (2.3%)
22,712,316 Active Cases (33.3%)			176,537 Active Cases (11.2%)			35,672 Active Cases (11.9%)			140,865 Active Cases (11.1%)		

Statistics

- **Worldwide** confirmed cases surpassed 68 million yesterday, with the latest million cases added in two days. Total deaths stood at 1.6 million.
- The **United States'** total confirmed cases breached 15 million yesterday, after it recorded more than 214,000 new infections. Total fatalities stood near 285,000.
- In **Japan**, daily new infections rose above 2,000 yesterday, with 2,158 new cases. Nurses from its defense forces have been sent to Hokkaido and Osaka to temporarily increase the local medical staff vis-à-vis the recent increase in infections in these areas.
- Daily new cases in **Korea** rose to at least 670 yesterday, up from the previous day's figure. Total confirmed cases surpassed 39,000 yesterday, with nearly 560 deaths.
- Total confirmed cases in **Indonesia** reached above 586,000 yesterday, after it recorded around 5,300 new cases. It also saw 133 new deaths, pushing its total fatalities to 18,000.
- Daily new infections in **Myanmar** rose to at least 1,300 yesterday, bringing its total confirmed tally to above 101,700. Of its total, around 74 percent of confirmed cases and 92 percent of deaths are reportedly linked to Yangon.
- **Cambodia** yesterday found four more local transmission cases that were linked to the community event last November 28. So far, 38 positive cases have been linked to the event, including six members of the same family. Total confirmed cases stood at 354.

News

- **Thailand**'s cabinet approved yesterday a plan to allow entry to all foreign tourists—regardless of the pandemic situation in their respective economies—through its newly amended Special Tourist Visa (STV) long-stay programme. Still, travellers are required to undertake the 14-day quarantine upon arrival, and must have health insurance that covers COVID-19 treatment up to a value of USD 100,000.
- A passenger aboard the Royal Caribbean cruise from **Singapore** tested positive, forcing the ship to cut its four-day cruise to nowhere. The ship had nearly 1,700 guests on board, with around 1,150 crew members—all subsequently tested negative. The confirmed case initially tested negative in the mandatory PCR test required for boarding.
- The **Pfizer-BioNTech** vaccine has been launched in the **United Kingdom** yesterday, with the first injection given to a 90-year old woman in a hospital in central England. It is the first of 800,000 doses of the vaccine that will be dispensed in the next week weeks.
- Bio Farma, **Indonesia**'s state-owned pharmaceutical company, yesterday reported that interim data on its trials for the vaccines produced by **China**'s Sinovac Biotech showed efficacy up to 97 percent. Full results, especially on Phase 3 trials, are yet to be released.

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Overview of Confirmed COVID-19 Cases

Data as of 8/12/2020

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	68,225,313		634,110			116,520	0.9	1,556,822	12,289	2.3	43,956,174	64.4	22,712,316	66.7
ASEAN+3	1,570,792		11,997			-439	0.8	36,972	293	2.4	1,357,283	86.4	176,537	66.7
Plus-3	299,760		2,947			743	1.0	7,636	39	2.5	256,452	85.6	35,672	88.8
ASEAN	1,271,032		9,050			-1,182	0.7	29,336	254	2.3	1,100,831	86.6	140,865	88.1
China	86,661	62	12	0.0		-3	0.0	4,634	0	5.3	81,741	94.3	286	99.7
Hong Kong, China	7,075	927	100	13.1		22	1.4	112	0	1.6	5,696	80.5	1,267	82.1
Japan	166,592	1,325	2,158	17.2		641	1.3	2,334	35	1.4	138,838	83.3	25,420	84.7
Korea	39,432	757	677	13.0		83	1.7	556	4	1.4	30,177	76.5	8,699	77.9
Indonesia	586,842	2,175	5,292	19.6		-462	0.9	18,000	133	3.1	483,497	82.4	85,345	85.5
Malaysia	75,306	2,267	1,012	30.5		-588	1.4	388	4	0.5	64,056	85.1	10,862	85.6
Philippines	442,785	4,024	1,386	12.6		-179	0.3	8,670	98	2.0	408,790	92.3	25,325	94.3
Singapore	58,285	10,222	12	2.1		-1	0.0	29	0	0.0	58,176	99.8	80	99.9
Thailand	4,151	61	25	0.4		6	0.6	60	0	1.4	3,880	93.5	211	94.9
Brunei Darussalam	152	337	1	2.2		1	0.7	3	0	2.0	147	96.7	2	98.7
Cambodia	354	21	4	0.2		2	1.1	0	0	0.0	307	86.7	47	86.7
Lao PDR	41	6	0	0.0		-2	0.0	0	0	0.0	28	68.3	13	68.3
Myanmar	101,739	1,906	1,308	24.5		32	1.3	2151	19	2.1	80726	79.3	18,862	81.5
Vietnam	1,377	14	10	0.1		9	0.7	35	0	2.5	1,224	88.9	118	91.4
Belgium	594,572	51,626	1,957	169.9		1,098	0.3	17,507	121	2.9	-	-	-	-
France	2,307,870	35,509	13,713	211.0		10,447	0.6	56,001	831	2.4	-	-	-	-
Germany	1,229,269	14,815	29,263	352.7		23,807	2.4	20,002	568	1.6	909,058	74.0	300,209	75.6
Italy	1,757,394	29,177	14,837	246.3		1,158	0.9	61,240	634	3.5	958,629	54.5	737,525	58.0
Netherlands	579,997	33,563	15,706	908.9		8,639	2.8	9,857	153	1.7	-	-	-	-
Spain	1,702,328	36,323	-	-		-	-	46,646	-	2.7	150,376	8.8	53,521	96.9
Switzerland	358,568	41,467	4,262	492.9		-5,547	1.2	5,593	98	1.6	279,900	78.1	73,075	79.6
United Kingdom	1,754,911	26,093	16,951	252.0		2,233	1.0	62,130	696	3.5	-	-	-	-
Brazil	6,674,999	31,579	51,088	241.7		30,717	0.8	178,159	842	2.7	5,965,492	89.4	531,348	92.0
Canada	432,743	11,444	6,171	163.2		-1,553	1.4	12,887	91	3.0	349,629	80.8	70,227	83.8
Argentina	1,469,919	32,270	3,610	79.3		411	0.2	40,009	121	2.7	1,305,587	88.8	124,323	91.5
Mexico	1,193,255	9,389	11,006	86.6		4,607	0.9	110,874	800	9.3	881,050	73.8	201,331	83.1
Peru	973,912	29,671	-	-		-	-	36,274	-	3.7	909,389	93.4	28,249	97.1
United States	15,097,757	45,605	214,859	649.0		23,589	1.4	284,893	2,531	1.9	5,786,915	38.3	9,025,949	40.2
Australia	27,993	1,078	6	0.2		-9	0.0	908	0	3.2	25,651	91.6	1,434	94.9
India	9,735,850	7,109	32,080	23.4		5,513	0.3	141,360	402	1.5	9,215,581	94.7	378,909	96.1
Iran	1,062,397	12,625	11,023	131.0		196	1.0	50,917	323	4.8	754,224	71.0	257,256	75.8
Russia	2,492,713	17,001	25,752	175.6		-2,046	1.0	43,674	552	1.8	1,963,864	78.8	485,175	80.5
Saudi Arabia	359,115	10,330	193	5.6		-16	0.1	5,989	12	1.7	349,414	97.3	3,712	99.0
South Africa	821,889	13,762	4,011	67.2		698	0.5	22,432	183	2.7	753,072	91.6	46,385	94.4

Source: Haver Analytics, sourced from Johns Hopkins University; AMRO staff calculations.
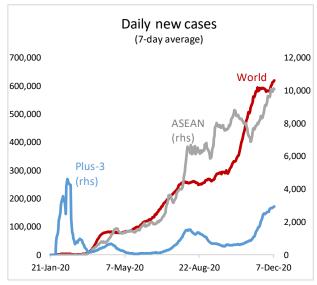
Notes: New cases since previous day. Δ% refers to percentage change since previous day. Fatality rate measured as deaths per confirmed infections.
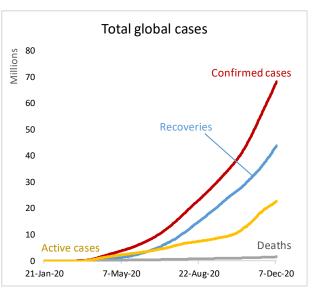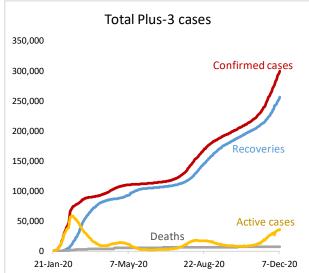
1/ Since January 31, 2020.

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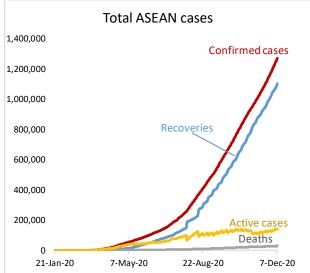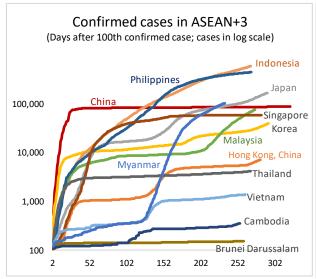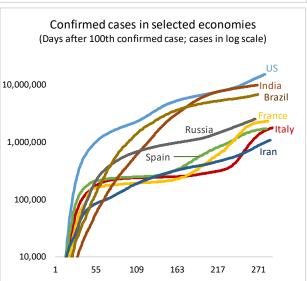
COVID Monitor

Daily new cases
(7-day average)

Total global cases

Total Plus-3 cases

Total ASEAN cases

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

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

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