

COVID Monitor

Wednesday, December 16, 2020

Globa	al Coronavirus Cases	ASEAN+3 Coronavir	us Cases	Plus-3 Coronavi	rus Cases	ASEAN Coronavirus Cases		
	73,475,980 Total Cases	1,667,800 Total Cases		324,68 Total Cas		1,343,115 Total Cases		
47,656,692 Recovered Cases		1,435,059 Recovered Cases	38,741 Deaths	274,475 Recovered Cases	7,950 Deaths	1,160,584 Recovered Cases	30,791 Deaths	
(64.9%)	(2.2%) 24,183,860 Active Cases (32.9%)	(86.0%) 194,000 Active Cases (11.6%)		(84.5%) 42,26(Active Cas (13.0%)	ses	(86.4%) 151,7 Active C	ases	

Statistics

- **Worldwide** confirmed cases <u>surpassed 73.5 million yesterday</u>, with more than 626,000 new cases recorded globally. Total deaths remained at 1.6 million.
- <u>13,816 new cases</u> were reported across the **ASEAN+3 region** yesterday, driven mainly by the increase in cases in Indonesia, Japan and Malaysia.
- Indonesia recorded more than 6,000 new cases yesterday, reversing the improvement in the last 2 days. Jakarta accounted for a third of this increase.
- **Korea** registered a <u>record high of 1,078 new daily cases</u>, bringing total number of infection in the country to 45,442.
- New cases in **Japan** also <u>continued to increase</u>, <u>with 2,441 cases reported</u> yesterday. These were mainly concentrated in Tokyo, Osaka and Kanagawa prefectures.
- Myanmar reported 1,155 new cases, mainly in <u>localities outside of Yangon</u>.

News

- United States has authorised its first rapid at-home test for COVID-19, which is available overthe-counter and produces a <u>result via an app in around 20 minutes</u>. The test will be sold at around USD30 and is expected to raise testing efficiency significantly.
- **Germany** is hopeful that the <u>European Medicines Agency will approve the Pfizer-BioNTech vaccine by 23 December</u>. The Health Minister reiterated desire to <u>start vaccination this year</u>.
- Asian Development Bank has launched a \$9 billion facility, the Asia Pacific Vaccine Access Facility
 (APVAX), to help member economies access COVID-19 vaccines. APVAX will support procurement
 and transporting of vaccines from place of purchase to ADB's developing members, and invest in
 in distribution systems, including cold-chain storage and processing facilities.
- **Indonesia** plans to <u>vaccinate its working-age population before the elderly</u>. This strategy aims to accelerate herd immunity by inoculating the most mobile and exposed group of the population.
- Malaysia plans to reopen selected key travel attractions and to allow the resumption of selected sporting activities. These measures aim to mitigate the economic impact of mobility restrictions necessitated by continued high COVID-19 cases.



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Overview of Confirmed COVID-19 Cases

Data as of 15/12/2020

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Economy	Total	Cases per 1M Population	New	New Cases per	New Cases (7-day avg) ¹	ΔNew Cases	Δ% New	Total Deaths	New Deaths	Fatality	Total	Recovery	Active	Resolved cases (%) ²
et 1 1	Cases	Population	Cases	1M Pop.	(7-day avg)		Cases			Rate (%)	Recovered	Rate (%)	Cases	
Global	73,475,980		625,480			27,521	0.9	1,635,427	13,998	2.2	47,656,692	64.9	24,183,860	67.1
ASEAN+3	1,667,800		13,816		4	1,780 978	0.8	38,741	306	2.3	1,435,059	86.0	194,000	67.0
Plus-3	324,685		3,629		/\		1.1	7,950	66	2.4	274,475	84.5	42,260	88.4
ASEAN	1,343,115		10,187			802	0.8	30,791	240	2.3	1,160,584	86.4	151,740	87.7
China	86,770	62	12	0.0	A	5	0.0	4,634	0	5.3	81,820	94.3	316	99.6
Hong Kong, China	7,721	1,011	98	12.8	^	16	1.3	123	3	1.6	6,345	82.2	1,253	83.8
			2,441	19.4		769	1.3		51	1.4	153,363	83.0	28,808	84.4
Japan Korea	184,752 45,442	1,469 873	1,078	20.7		198	2.4	2,581 612	12	1.4	32,947	72.5	11,883	73.9
KUTEd	45,442	6/5	1,076	20.7		190	2.4	012	12	1.5	32,347	72.5	11,003	75.9
Indonesia	629,429	2,332	6,120	22.7		631	1.0	19,111	155	3.0	516,656	82.1	93,662	85.1
Malaysia	86,618	2,607	1,772	53.3		401	2.1	422	3	0.5	71,681	82.8	14,515	83.2
Philippines	451,839	4,106	1,106	10.1		-227	0.2	8,812	55	2.0	418,867	92.7	24,160	94.7
Singapore	58,341	10,232	16	2.8		11	0.0	29	0	0.0	58,233	99.8	79	99.9
Thailand	4,261	63	15	0.2		. 6	0.4	60	0	1.4	3,977	93.3	224	94.7
mananu	4,201	- 03	13	0.2		. 0	0.4	00	0	1.4	3,377	93.3	224	34.7
Brunei Darussalam	152	337	0	0.0	٨.	0	0.0	3	0	2.0	147	96.7	2	98.7
Cambodia	362	22	0	0.0	Å	-3	0.0	0	0	0.0	319	88.1	43	88.1
Lao PDR	41	6	0	0.0	1	. 0	0.0	0	0	0.0	34	82.9	7	82.9
Myanmar	110,667	2,073	1,155	21.6		-15	1.1	2319	27	2.1	89418	80.8	18,930	82.9
Vietnam	1,405	15	3	0.0	a . 1	-2	0.2	35	0	2.5	1,252	89.1	118	91.6
											-,	55.12		
Belgium	611,422	53,089	2,211	192.0		1,137	0.4	18,178	124	3.0	-	-	-	-
France	2,390,419	36,779	13,307	204.7	^	10,347	0.6	58,712	788	2.5	-	-	-	-
Germany	1,391,086	16,765	33,825	407.6		27,374	2.5	23,544	910	1.7	1,031,721	74.2	335,821	75.9
Italy	1,870,576	31,056	14,839	246.4	^	2,814	0.8	65,857	846	3.5	1,141,406	61.0	663,313	64.5
Netherlands	638,801	36,966	16,857	975.5		8,400	2.7	10,254	172	1.6	-	-	_	-
Spain	1,762,212	37,601	10,328	220.4	^	-10,981	0.6	48,401	388	2.7	150,376	8.5	53,521	97.0
Switzerland	388,828	44,967	4,271	493.9	^	-6,455	1.1	6,266	112	1.6	311,500	80.1	71,062	81.7
United Kingdom	1,893,436	28,153	23,770	353.4	^	3,507	1.3	65,006	604	3.4		-		-
Brazil	6,970,034	32,975	42,889	202.9		17,696	0.6	182,799	964	2.6	6,206,483	89.0	580,752	91.7
Canada	479,064	12,669	6,244	165.1	/	-2,133	1.3	13,685	115	2.9	391,435	81.7	73,944	84.6
Argentina	1,510,203	33,154	6,981	153.3		1,919	0.5	41,204	163	2.7	1,344,300	89.0	124,699	91.7
Mexico	1,267,202	9,971	11,228	88.3		5,298	0.9	115,099	801	9.1	938,089	74.0	214,014	83.1
Peru	986,130	30,043	1,157	35.2		-2,873	0.1	36,754	77	3.7	920,306	93.3	29,070	97.1
United States	16,644,268	50,277	197,823	597.6		-66,817	1.2	302,335	3,282	1.8	6,399,531	38.4	9,942,402	40.3
Australia	28,060	1,080	12	0.5	\sim	. 1	0.0	908	0	3.2	25,690	91.6	1,462	94.8
India	9,932,547	7,252	26,382	19.3		4,317	0.3	144,096	387	1.5	9,456,449	95.2	332,002	96.7
Iran	1,123,474	13,351	7,704	91.6	^	203	0.7	52,670	223	4.7	833,276	74.2	237,528	78.9
Russia	2,682,866	18,298	26,265	179.1		-637	1.0	47,410	564	1.8	2,129,806	79.4	505,650	81.2
Saudi Arabia	360,155	10,360	142	4.1		. 17	0.0	6,069	10	1.7	350,993	97.5	3,093	99.1
South Africa	873,679	14,630	7,552	126.5	-	2,389	0.9	23,661	210	2.7	764,977	87.6	85,041	90.3

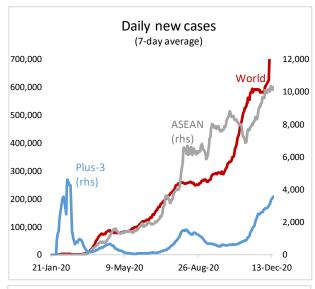
Source: Haver Analytics, sourced from Johns Hopkins University; AMRO staff calculations.

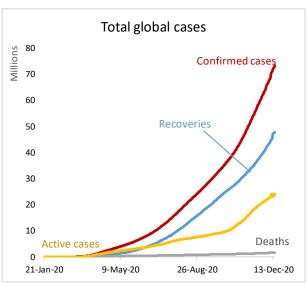
Notes: New cases since previous day. \(\Delta \mathbb{K} \) refers to percentage change since previous day. Fatality rate measured as deaths per confirmed infections. 1/ Since January 31, 2020.

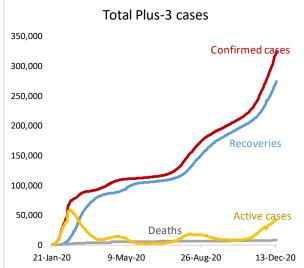
2/ Resolved cases (i.e. non-active cases) to total cases; serves as a proxy for the stage of the cycle.

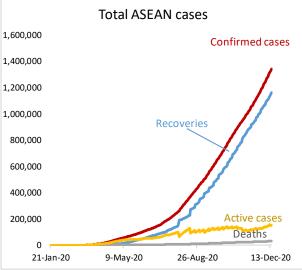


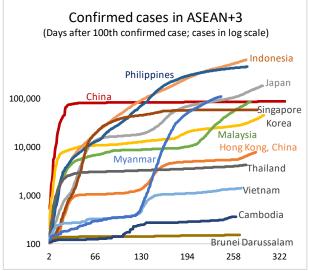
COVID Monitor

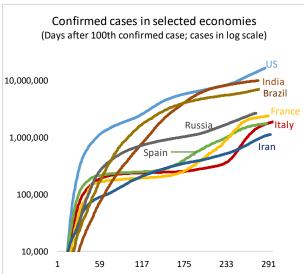












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