COVID Monitor

Thursday, January 28, 2021

Global Coronavirus Cases		ASEAN+3 Coronavirus Cases		Plus-3 Coronavirus Cases		ASEAN Coronavirus Cases	
100,866,032		**2,505,726**		**553,016**		**1,952,710**	
Total Cases		Total Cases		Total Cases		Total Cases	
47,656,692	2,174,129	2,119,405	54,860	466,054	11,585	1,653,351	43,275
Recovered Cases	Deaths	Recovered Cases	Deaths	Recovered Cases	Deaths	Recovered Cases	Deaths
(47.2%)	*(2.2%)*	*(84.6%)*	*(2.2%)*	*(84.3%)*	*(2.1%)*	*(84.7%)*	*(2.2%)*
51,035,212		331,461		75,377		256,084	
Active Cases		Active Cases		Active Cases		Active Cases	
(50.6%)		*(13.2%)*		*(13.6%)*		*(13.1%)*	

Statistics

- Worldwide **confirmed cases** stood at 100.9 million yesterday, after more than 580,000 new cases were reported globally. Total deaths also increased by at least 16,000.
- The **United States** as of yesterday has 315 cases caused by the new variants of the virus, spread across 20 states. The states of Florida and California topped the list with the most number of cases, with 92 each, followed by New York with 22.
- **China**'s daily new infections declined for the fourth-straight day yesterday, when it reported 54 new cases. This is the lowest single-day increase since the second week of January.
- Daily new cases in **Japan** topped 3,000 for the second day yesterday, when it recorded around 3,900 new infections. Tokyo accounted for nearly 980 of yesterday's new cases.
- **Korea** saw its daily new infections ease below 500 yesterday, even as concerns remained high about the cluster linked to a religious group. Of the new cases, 18 were imported. Total confirmed cases surpassed 76,500.
- **Indonesia** yesterday recorded a new high for daily fatalities, with 387 deaths added to the national tally. Total deaths so far in January 2021 stood at more than 6,700, the highest monthly figure since the outbreak began.
- Daily new infections in **Malaysia** rose to 3,680 yesterday, higher than the previous day's figure, and the seventh-straight day of at least 3,000 daily infections.
- **Vietnam** confirmed its first two locally transmitted cases in 55 days, one an airport staff worker, and the other a factory worker. The latter came in contact with a local who earlier tested positive for the UK variant of the virus. Total confirmed cases stood around 1,550.

News

- Authorities from **the Philippines** approved the emergency use of AstraZeneca's vaccine, the second to be authorized after Pfizer-BioNTech's. The Philippines initially signed deals to buy 17 million doses of AstraZeneca's vaccine, with the first shipment scheduled this May. Still waiting approval from authorities are vaccines from **Russia**'s Gamaleya Institute, **China**'s Sinovac, and **India**'s Bharat Biotech.
- **Myanmar** launched its vaccination program yesterday, with health workers and volunteer medical staff the first to receive shots of the AstraZeneca vaccine. The doses were supplied by **India** last week to Myanmar, who received 1.5 million doses.
- Preliminary results from a laboratory study conducted by **Pfizer** showed that its vaccine only lost a small bit of efficacy against an engineered virus with three mutations from the South Africa variant. Pfizer's vaccine will soon be tested against an engineered virus with full mutations of the South African strain, with results expected in the next two weeks.
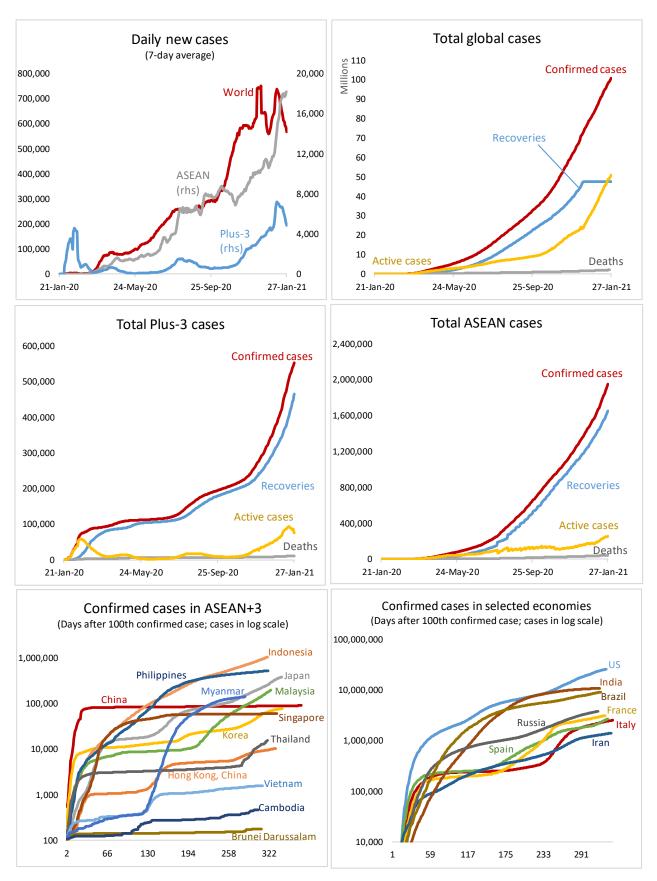
COVID Monitor

Overview of Confirmed COVID-19 Cases

Data as of 27/1/2021

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	100,866,032		589,484			39,131	0.6	2,174,129	16,647	2.2	47,656,692	47.2	51,035,212	49.4
ASEAN+3	2,505,726		23,697			866	1.0	54,860	597	2.2	2,119,405	84.6	331,461	49.4
Plus-3	553,016		4,548			-6	0.8	11,585	100	2.1	466,054	84.3	75,377	86.8
ASEAN	1,952,710		19,149			872	1.0	43,275	497	2.2	1,653,351	84.7	256,084	86.4
China	89,326	64	54	0.0		-21	0.1	4,636	0	5.2	82,868	92.8	1,822	98.0
Hong Kong, China	10,282	1,347	60	7.9		-4	0.6	175	2	1.7	9,162	89.1	945	90.8
Japan	376,482	2,994	3,937	31.3		76	1.1	5,388	90	1.4	308,008	81.8	63,086	83.2
Korea	76,926	1,478	497	9.5		-57	0.7	1,386	8	1.8	66,016	85.8	9,524	87.6
Indonesia	1,024,298	3,796	11,948	44.3		-1,146	1.2	28,855	387	2.8	831,330	81.2	164,113	84.0
Malaysia	194,114	5,843	3,680	110.8		95	1.9	707	7	0.4	151,018	77.8	42,389	78.2
Philippines	518,407	4,711	2,241	20.4		1,071	0.4	10,481	95	2.0	475,612	91.7	32,314	93.8
Singapore	59,391	10,416	25	4.4		11	0.0	29	0	0.0	59,104	99.5	258	99.6
Thailand	15,465	227	819	12.0		819	5.6	76	1	0.5	11,054	71.5	4,335	72.0
Brunei Darussalam	176	390	0	0.0		-1	0.0	3	0	1.7	169	96.0	4	97.7
Cambodia	460	27	0	0.0		0	0.0	0	0	0.0	423	92.0	37	92.0
Lao PDR	44	6	0	0.0		0	0.0	0	0	0.0	41	93.2	3	93.2
Myanmar	138,802	2,600	434	8.1		23	0.3	3089	7	2.2	123170	88.7	12,543	91.0
Vietnam	1,553	16	2	0.0		0	0.1	35	0	2.3	1,430	92.1	88	94.3
Belgium	699,662	60,750	3,020	262.2		1,236	0.4	20,933	54	3.0	-	-	-	-
France	3,097,374	47,656	26,916	414.1		5,056	0.9	74,075	350	2.4	-	-	-	-
Germany	2,179,679	26,268	15,636	188.4		6,249	0.7	54,498	879	2.5	2,043,773	93.8	81,408	96.3
Italy	2,501,147	41,525	15,191	252.2		4,607	0.6	86,889	467	3.5	1,936,289	77.4	477,969	80.9
Netherlands	974,972	56,419	18,105	1,047.7		14,188	1.9	13,841	176	1.4	-	-	-	-
Spain	2,670,102	56,973	40,285	859.6		3,850	1.5	57,291	497	2.1	150,376	5.6	53,521	98.0
Switzerland	517,705	59,871	2,222	257.0		338	0.4	9,260	56	1.8	317,600	61.3	190,845	63.1
United Kingdom	3,725,637	55,396	35,891	533.7		15,803	1.0	102,085	1,923	2.7	-	-	-	-
Brazil	8,996,876	42,563	63,520	300.5		1,557	0.7	220,161	1,283	2.4	7,964,176	88.5	812,539	91.0
Canada	765,865	20,253	4,168	110.2		128	0.5	19,060	79	2.5	690,369	90.1	56,436	92.6
Argentina	1,896,053	41,625	10,843	238.0		434	0.6	47,435	182	2.5	1,682,563	88.7	166,055	91.2
Mexico	1,806,849	14,217	17,944	141.2		779	1.0	153,639	1,623	8.5	1,362,525	75.4	290,685	83.9
Peru	1,107,239	33,733	-	-		-13,301	-	40,107	-	3.6	1,028,120	92.9	39,012	96.5
United States	25,495,744	77,014	158,314	478.2		12,453	0.6	427,246	4,065	1.7	-	-	-	-
Australia	28,794	1,109	8	0.3		2	0.0	909	0	3.2	26,031	90.4	1,854	93.6
India	10,701,193	7,814	11,666	8.5		-1,023	0.1	153,847	123	1.4	10,373,606	96.9	173,740	98.4
Iran	1,392,314	16,546	6,608	78.5		188	0.5	57,651	91	4.1	1,183,463	85.0	151,200	89.1
Russia	3,733,692	25,465	17,464	119.1		-518	0.5	69,971	580	1.9	3,168,370	84.9	495,351	86.7
Saudi Arabia	367,023	10,558	216	6.2		-7	0.1	6,363	4	1.7	358,545	97.7	2,115	99.4
South Africa	1,430,648	23,956	7,070	118.4		1,029	0.5	42,550	753	3.0	1,263,476	88.3	124,622	91.3

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)

World

ASEAN (rhs)

Plus-3 (rhs)

Total global cases

Confirmed cases

Recoveries

Active cases

Deaths

Millions

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

Japan

China

Myanmar

Malaysia

Singapore

Korea

Thailand

Hong Kong, China

Vietnam

Cambodia

Brunei Darussalam

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

US

India

Brazil

France

Italy

Russia

Spain

Iran

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