

COVID Monitor

Tuesday, September 28, 2021
Data as of September 27, 2021

Total Confirmed Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN		
232,316,272 Cases	14,022,501 Cases	2,111,090 Cases	11,911,411 Cases		
4,756,251 Deaths	284,091 Deaths	24,837 Deaths	259,254 Deaths		

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

Recent Developments

Global News

- In the United States, hospitals in New York have begun terminating or suspending healthcare workers who are not following a state order that mandates vaccination against COVID-19. The resulting staff shortages is reportedly leading to some hospitals postponing elective surgeries or curtailing several services.
- India's daily new infections fell below the 20,000-mark for the first time in over six months today, after about 18,800 additional cases were recorded across the economy.

Regional News

- Authorities in Japan are set to decide today about fully lifting the state of emergency in Tokyo and 18 prefectures, as well as the quasi-state of emergency in other areas.
 Once formally lifted, the decision will signal the first time since early April that none of Japan's 47 prefectures is under any emergency declaration.
- Thailand is preparing to <u>ease quarantine requirements for fully vaccinated tourists</u>, along with <u>a plan to reopen to foreign visitors in four phases</u>, <u>beginning October 1</u>. Those fully vaccinated for at least 14 days will only be required to undergo seven days of quarantine upon arrival, provided they can show proof of vaccination.

Vaccine News

- India announced last week that it will allow the export of 8 million Johnson & Johnson vaccines by end of October, in line with a deal reached by the Quad economies (Australia, India, Japan, and the United States) earlier in March. The group's initial plan to ship a billion shots across Asia by end-2022 stalled after India stopped its exports in April due to a massive local outbreak.
- The **European Medicines Agency** (EMA) is <u>currently evaluating whether a booster</u> dose of Moderna's vaccine could be given at least six months after the second shot in people aged 12 years and above. The EMA is also set to decide early next month on whether it will endorse the booster shot of the Pfizer-BioNTech vaccine.

ASEAN+3 and Selected Economies: Confirmed COVID-19 Cases and Deaths

Economy	Total Cases	Cases per 1M	New	New Cases ¹	New Cases	ΔNew	Δ% New	Total	New	Fatality
Economy	('000)	Population	Cases ¹	since 2020 ²	per 1M Pop.1	Cases ¹	Cases ¹	Deaths	Deaths ¹	Rate (%)
Global	232,316		461,135			-69,920	0.2	4,756,251	7,985	2.0
ASEAN+3	14,023		59,169	^		-14,710	0.4	284,091	877	2.0
Plus-3	2,111		4,789	^		-2,074	0.2	24,837	47	1.2
ASEAN	11,911		54,380	^		-12,636	0.5	259,254	830	2.2
China	96	68	39	<u> </u>	0	-28	0.0	4,636	0	4.8
Hong Kong, China	12	1,597	4	~~~~	1	2	0.0	213	0	1.7
Japan	1,697	13,494	2,378	^	19	-2,508	0.1	17,524	40	1.0
Korea	306	5,875	2,368		45	461	0.8	2,464	7	0.8
Indonesia	4,209	15,598	2,387		9	-843	0.1	141,585	136	3.4
Malaysia	2,185	65,776	10,422		314	-6,207	0.5	25,159	202	1.2
Philippines	2,491	22,636	15,035	^	137	-4,615	0.6	37,405	67	1.5
Singapore	90	15,703	1,676	_~	294	889	2.0	80	3	0.1
Thailand	1,572	23,111	11,820	^	174	-1,670	0.8	16,369	129	1.0
Brunei Darussalam	6.70	14,856	206		456	72	3.5	38	1	0.6
Cambodia	109.93	6,566	744		44	90	0.7	2,261	20	2.1
Lao PDR	22.44	3,088	435	^	60	171	2.1	16	0	0.1
Myanmar	459.44	8,607	1,611	^	30	-396	0.4	17,583	65	3.8
Vietnam	766.05	7,946	10,044	^	104	-127	1.4	18,758	208	2.4
A	404	0.005	4.740		67	50	4.0	4.050	44	4.0
Australia	101	3,885	1,743		67	56	1.9	1,256	11	1.2
Brazil	21,366	101,082	16,961	_	80	-17,502	0.1	594,653	528	2.8
France	6,827	105,047	5,048	hh	78	-1,139	0.1	114,647	93	1.7
Germany	4,209	50,726	7,705	^_	93	-1,116	0.2	93,509	64	2.2
India	33,679	24,591	24,893		18	-5,815	0.1	447,194	258	1.3
United Kingdom	7,738	115,054	38,928		579	9,086	0.5	136,569	188	1.8
United States	42,914	129,630	117,718	~~^~~	356	-20,722	1.2	687,029	2,042	1.6

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

ASEAN+3 and Selected Economies: **Total Vaccines Administered**

(Per 100 population) 180 Singapore 150 Germany 120 US Cambodia 90 60 30 Kono Korea 29-Apr-21 25-Sep-21 140 Malaysia Japan 120 100 Thailand 60 Philippine 40

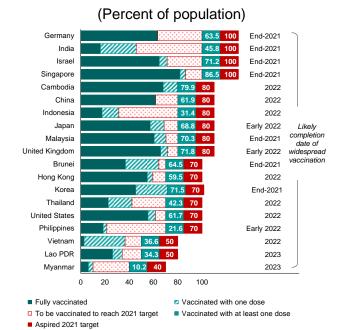
7-Jun-21 Source: Haver Analytics, sourced from Our World in Data; and AMRO staff calculations.

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16-Feb-21

Note: Single vaccination doses only. This does not measure the number of people vaccinated, as two doses are required with most available vaccines. Data is reported at irregular intervals; numbers show latest available

ASEAN+3 and Selected Economies: **Vaccinations and Aspired Population Coverage**



Sources: Our World in Data via Haver Analytics; various media sources; Economist Intelligence Unit; and AMRO staff estimates and calculations. Note: Percent of population vaccinated shows total administered doses divided by two to reflect the two-dose regime of most vaccines—it does not necessarily reflect the actual number of fully vaccinated people. Aspired 2021 targets and completion dates of widespread vaccination are goals, forecasts, or estimates.

^{1/} Values show the 7-day average.

^{2/} Since January 31, 2020.