

COVID Monitor

Friday, July 30, 2021 Data as of July 29, 2021

Total Confirmed Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN
196,582,301 Cases	8,318,345 Cases	1,205,791 Cases	7,112,554 Cases
4,198,384 Deaths	164,511 Deaths	22,125 Deaths	142,386 Deaths

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

Recent Developments

Global News

- India reported 44,230 new infections yesterday, its <u>highest increase in more than three</u> weeks. The state of Kerala, accounting for half of the new cases, has ordered a lockdown.
- In **Australia**, the <u>lockdown in Sydney has been extended for another month</u>, with restrictions further tightened. Soldiers have been deployed to help enforce the rules.

Regional News

- Cases in several ASEAN+3 members hit new highs amid the highly infectious delta variant. Japan and Vietnam both reported more than 10,000 daily cases for the first time; while Malaysia and Thailand both reported records of more than 17,000 cases.
- **Japan** has proposed to <u>extend existing states of emergency</u> for Tokyo and Okinawa until August 31 and <u>expand it to four further prefectures</u>.
- In the **Philippines**, the <u>Manila region will be placed under a lockdown</u> from August 6 to 20. People will not be allowed to leave their homes except for essential shopping.
- **Cambodia** has <u>launched a lockdown in eight provinces bordering Thailand</u>, preventing people from leaving their homes, gathering in groups, or conducting business.

Vaccine News

• In **Israel**, the <u>elderly population will be offered a third dose of the BioNTech/Pfizer vaccine</u>. Anyone over 60 who was vaccinated more than five months ago will be eligible for the booster shot.

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

Economy	Total Cases ('000)	Cases per 1M Population	New Cases ¹	New Cases ¹ since 2020 ²	New Cases per 1M Pop. ¹	ΔNew Cases ¹	Δ% New Cases ¹	Total Deaths	New Deaths ¹	Fatality Rate (%)
Global	196,582		571,888		•	50,003	0.3	4,198,384	8,924	2.1
ASEAN+3	8,318		102,535		•	12,013	1.3	164,511	2,517	2.0
Plus-3	1,206		8,160	~~~	,	2,751	0.7	22,125	23	1.8
ASEAN	7,113		94,375		•	9,262	1.4	142,386	2,494	2.0
China	93	66	59	1	0	19	0.1	4,636	0	5.0
Hong Kong, China	12	1.569	2	1 M	0	-1	0.0	212	0	1.8
Japan	904	7,189	6,518		52	2.677	0.7	15.188	19	1.7
Korea	197	3,781	1,582	لسمس	30	55	0.8	2,089	3	1.1
Indonesia	3,331	12,344	42,552		158	-1,238	1.3	90,552	1,646	2.7
Malaysia	1,079	32,469	16,247		489	4,227	1.6	8,725	164	0.8
Philippines	1,572	14,288	6,003	~_^	55	346	0.4	27,577	98	1.8
Singapore	65	11,351	133	.Х~	. 23	-1	0.2	37	0	0.1
Thailand	561	8,249	15,414		227	3,854	3.1	4,562	124	0.8
Brunei Darussalam	0.33	738	3	1	7	-1	1.0	3	0	0.9
Cambodia	75.92	4,535	785	سمر		-44	1.0	1,350	23	1.8
Lao PDR	5.68	4,535 781	222			- 44 76	4.7	1,350	23 0	0.1
Myanmar	289.33	5.420	5.138	~	96	-693	1.9	8.552	346	3.0
Vietnam	133.41	1,384	7,877		82	2,736	7.9	1,022	93	0.8
Australia	34	1,305	190	~~~	, 7	53	0.6	923	1	2.7
Brazil	19,839	93,858	45,094		213	7,781	0.2	554,497	1,069	2.8
France	5,996	92,257	19,957		307	6,235	0.3	110,740	24	1.8
Germany	3,777	45,521	2,687	~~~	. 32	1,252	0.0	91,709	29	2.4
India	31,572	23,053	39,897	-	. 29	1,864	0.1	422,662	456	1.3
United Kingdom	5,828	86,660	32,285		480	-13,604	0.6	129,809	118	2.2
United States	34,592	104,491	66,362	^	200	22,655	1.2	609,358	273	1.8

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

1/ Values show the 7-day average. 2/ Since January 31, 2020.

ASEAN+3 and Selected Economies:

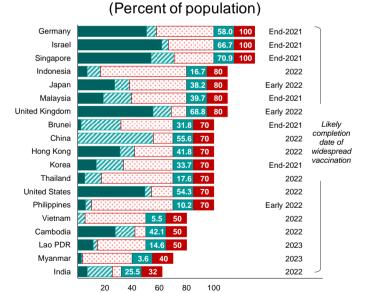
Total Vaccines Administered

(Per 100 population) 140 120 100 US Germany 80 Cambodia 60 World 40 Korea 20 2-Dec-20 27-Mar-21 20-Jul-21 70 60 Malaysia 50 40 Brunei 30 Lao PDR 20 Philippines 10 Myanmar 16-Feb-21 4-May-21 20-Jul-21

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

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**



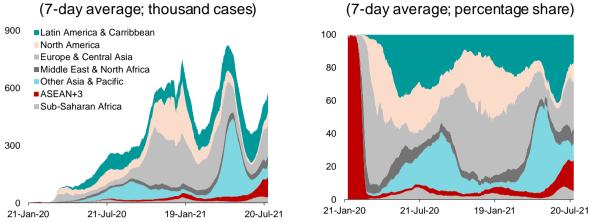
Fully vaccinated To be vaccinated to reach 2021 target Aspired 2021 target

Vaccinated with at least one dose

Vaccinated with one dose

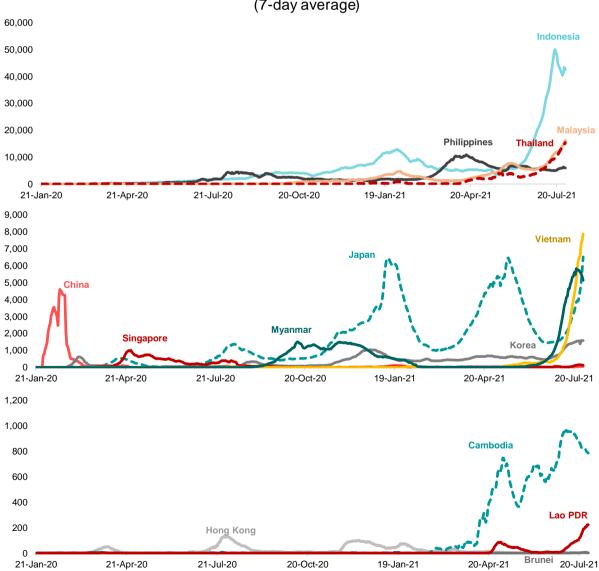
Sources: Our World in Data via Haver Analytics; various media sources; Economist Intelligence Unit; and AMRO staff estimates and calculations. Note: Percent of population vaccinated shows total administered doses divided by two to reflect the two-dose regime of most vaccines—it does not necessarily reflect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

World: Confirmed Cases by Region



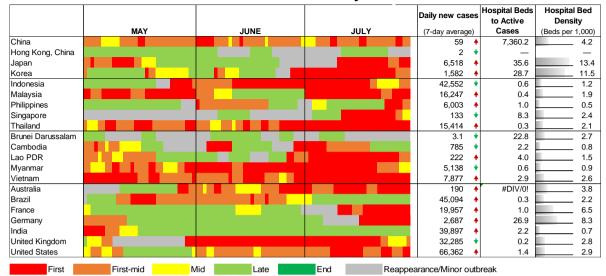
Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations.

ASEAN+3: Daily Confirmed Cases (7-day average)



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





Sources: Haver Analytics, sourced from John Hopkins University; World Health Organization; and AMRO staff calculations. Note: Based on Hinojales, Oeking, and Ong. 2020. "Where are We in the Covid Cycle?" AMRO Analytical Note, Singapore, April 27, and Oeking. 2021. "Crushing Waves: Diving into the Covid Cycle" AMRO Analytical Note, Singapore, February 4.

Selected ASEAN+3: Aggregate Non-Residentials Mobility

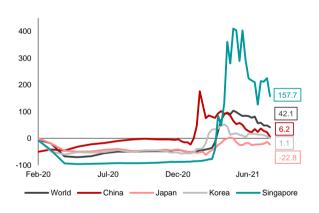
(Percentage change from baseline; 5-day moving average)



Sources: Haver Analytics, sourced from Google COVID-19 Community Mobility reports; and AMRO staff calculations. Note: Baseline refers to the median value of the corresponding day in the period Jan 3–Feb 6, 2020. "Non-residentials" refer to the aggregated mobility data for places such as groceries and pharmacies, retail and recreation facilities, transit station and workplaces. ASEAN-5 = Indonesia, Malaysia, the Philippines, Thailand, and Singapore. CLMV = Cambodia, Lao PDR, Myanmar, and Vietnam.

World and Selected ASEAN+3: Weekly Scheduled Flight Seats

(Percent year-over-year)



Sources: Official Aviation Guide; and AMRO staff calculations. Note: Scheduled seat capacity data until November 2020 are on monthly basis, and on weekly basis thereafter.