

COVID Monitor

Friday, July 22, 2022 Data as of July 21, 2022

Cumulative New Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN		
567,877,270	64,078,552	31,415,324	32,663,224		
Cases	Cases	Cases	Cases		
6,383,172	423,598	71,245	352,353		
Deaths	Deaths	Deaths	Deaths		

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

Recent Developments

Global News

- **European** nations must <u>accelerate vaccine uptake</u> and <u>bring back mask wearing</u> to tackle a <u>surge in COVID-19 cases</u> driven by an Omicron offshoot and avoid stricter measures later in the year, WHO Regional Director for Europe said on Tuesday.
- Australians have been <u>urged to work from home, wear masks indoors, and get</u> <u>booster shots</u> urgently as the number of <u>people in hospitals</u> with COVID-19 <u>nears</u> <u>record levels</u>.

Regional News

- **China**'s Shenzhen vows to <u>'mobilize all resources' to curb</u> a slowly spreading COVID-19 outbreak, ordering strict implementation of testing and temperature checks, and lockdowns for COVID-affected buildings.
- **Japan** registered a <u>record-high 180,000 new daily COVID-19 cases</u> on Thursday and urged citizens to get booster shots to stem the further spread of the deadly disease.
- **Japanese** Prime Minister Fumio Kishida unveiled plans Friday to <u>provide antigen test</u> <u>kits for free</u> to people visiting hospitals for COVID-19 testing.
- **Hong Kong** will <u>no longer require</u> people infected with the most highly infectious Covid-<u>19 subvariants to isolate at government-run facilities</u>, scrapping a rule that led many to fear reporting infections as cases surged in the city.
- <u>Rising Covid-19 caseloads</u> across **South Korea** have forced the government to <u>tighten its testing regime for arrivals</u>, with all travellers entering the country from July 25 required to <u>take a PCR test within 24 hours</u> (shortened <u>from 3-day</u> leeway).

Vaccine News

- The **Japanese** government is considering <u>extending the operation of large-scale</u> vaccination sites run by the Self-Defense Forces in Tokyo and Osaka, as coronavirus cases are surging across the country.
- <u>Moderna</u> said late on Monday that **Australia**'s drug regulator had <u>provisionally</u> <u>approved its mRNA COVID-19 vaccine</u>, Spikevax, for use in children <u>between six</u> <u>months old and five years old</u>.

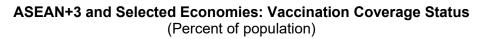
Economy	Total Cases	Cases per 1M	New	New Cases ¹	New Cases per	ΔNew	Δ% New	Total	New	Fatality
	('000)	Population	Cases ¹	since 2020 ²	1M Pop. ¹	Cases ¹	Cases ¹	Deaths	Deaths ¹	Rate (%)
Global	567,877		1,063,043			116,907	0.2	6,383,172	2,501	1.1
ASEAN+3	64,079		200,886			79,961	0.3	423,598	88	0.7
Plus-3	31,415		175,049			75,709	0.6	71,245	50	0.2
ASEAN	32,663		25,837			4,251	0.1	352,353	38	1.1
China	228	163	173	1	0	67	0.1	5,226	0	2.3
Hong Kong, China	1,309	171.475	3,671		481	615	0.3	9,448	3	0.7
Japan	10,800	85,880	114,417		910	48,093	1.1	31,746	31	0.3
Korea	19,078	366,483	56,788		1,091	26,935	0.3	24,825	16	0.1
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Indonesia	6,154	22,806	4,392		16	1,506	0.1	156,880	8	2.5
Malaysia	4,640	139,678	4,495		135	1,289	0.1	35,888	7	0.8
Philippines	3,742	34,005	2,372		22	622	0.1	60,458	0	1.6
Singapore	1,636	286,936	9,527	/	1,671	458	0.6	1,466	3	0.1
Thailand	4,571	67,203	2,273	$ \sim$	33	-37	0.0	31,098	20	0.7
Brunei Darussalam	193	428,900	1,740		3,857	278	0.9	225	0	0.1
Cambodia	137	8,156	18	<b>^</b>	1	5	0.0	3,056	0	2.2
Lao PDR	211	28,995	35		5	22	0.0	757	0	0.4
Myanmar	614	11,501	15		0	2	0.0	19,434	0	3.2
Vietnam	10,765	111,662	971		10	107	0.0	43,091	0	0.4
Australia	9.019	347,217	46,731	1	1.799	7.849	0.5	11.028	64	0.1
Brazil	33,506	158,512	51,938		246	-2.694	0.0	676.486	244	2.0
France	32,440	499.117	93,173		1,434	-2,094 -5,333	0.2	147.877	116	0.5
Germany	32,440	364,428	95,173 95,597		1,454	-3,333	0.3	147,877	95	0.5
India	30,239 43,825	32.000	95,597 16,451		1, 152	-1,331	0.3	528,433	95 404	1.2
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United Kingdom	23,422	348,250	49,524		736 379	22,250	0.2	183,415	262	0.8
United States	89,277	269,677	125,624		3/9	3,457	0.1	1,021,021	425	1.1

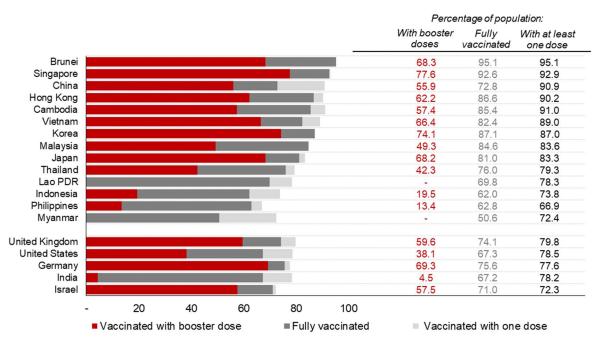
#### ASEAN+3 and Selected Economies: COVID-19 Cases and Deaths

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

1/ Values show the 7-day average.

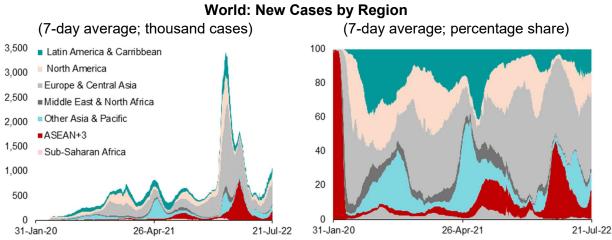
2/ Since January 31, 2020.





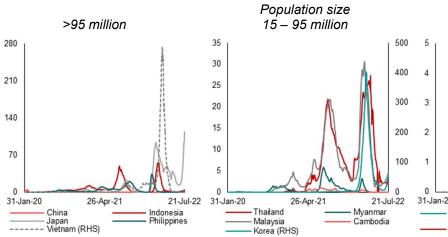
Sources: Our World in Data via Haver Analytics; and AMRO staff calculations.

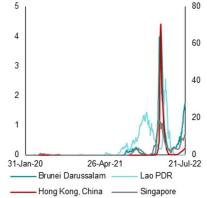
Note: Percent of fully vaccinated population shows the number of people who received all doses prescribed by the vaccination protocol (e.g. one dose of a single-dose vaccine, or two doses of a two-dose vaccine). In the event of discrepancy between data from Our World in Data and national authorities, data from national authorities take precedence.



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

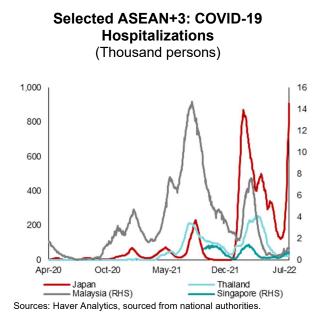
ASEAN+3: Daily New Cases by Size of Population (7-day average; thousand cases)



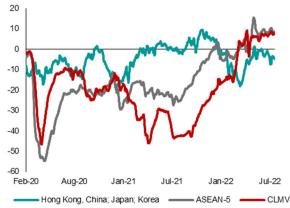


<15 million

Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations. Note: For ease of comparability, ASEAN+3 economies are grouped by population size.



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.

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