

## Cumulative New Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN
<b>530,889,596</b> Cases	<b>60,320,756</b> Cases	<b>28,461,220</b> Cases	<b>31,859,536</b> Cases
<b>6,296,221</b> Deaths	<b>420,302</b> Deaths	<b>69,513</b> Deaths	<b>350,789</b> Deaths

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

## Recent Developments

### Global News

- Official statistics showed that about 2 million people in the United Kingdom, or around 3 percent of the population, have reported experiencing “long COVID.” Fatigue, shortness of breath, and muscle aches are the most common symptoms.
- India saw at least 3,700 new cases yesterday, driven by a surge in infections—mostly asymptomatic—in financial capital Mumbai. Authorities link the recent trend—the highest in nearly a month—to “mild Omicron” sub-variants.
- Portugal has seen a fresh spike in new cases this week, mostly linked to the BA.5 Omicron sub-variant. The economy’s seven-day incidence rate—or new infections per 100,000 people—is currently the highest in Europe.

### Regional News

- Singapore could face another wave in July or August, according to a seminar yesterday by the health ministry, driven by the BA.4 and BA.5 Omicron sub-variants. High vaccination coverage and existing mask-on rules, however, can help avoid the severity that was seen during the original Omicron wave.
- In Hong Kong, those who test positive for certain sub-variants of Omicron—particularly BA.2.12.1, BA.4, or BA.5—will be quarantined in a centralized facility, along with their close contacts.
- Korea will be lifting its quarantine requirements for non-vaccinated foreign arrivals starting Wednesday next week, June 8. The required negative PCR test prior to entry, and within 72 hours upon arrival, will remain in place.

### Vaccine News

- Pfizer and BioNTech completed their filings to US regulators seeking authorization for their vaccine in children under 5 years old. Data showed that 3 lower-dose shots of their vaccine generated a strong immune response in kids as young as 6 months.
- Trial data showed that a vaccine candidate from China’s Walvax Biotechnology—which uses mRNA technology—triggered a stronger antibody response against Omicron as a booster dose, when compared to a third jab of the Sinovac vaccine.

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

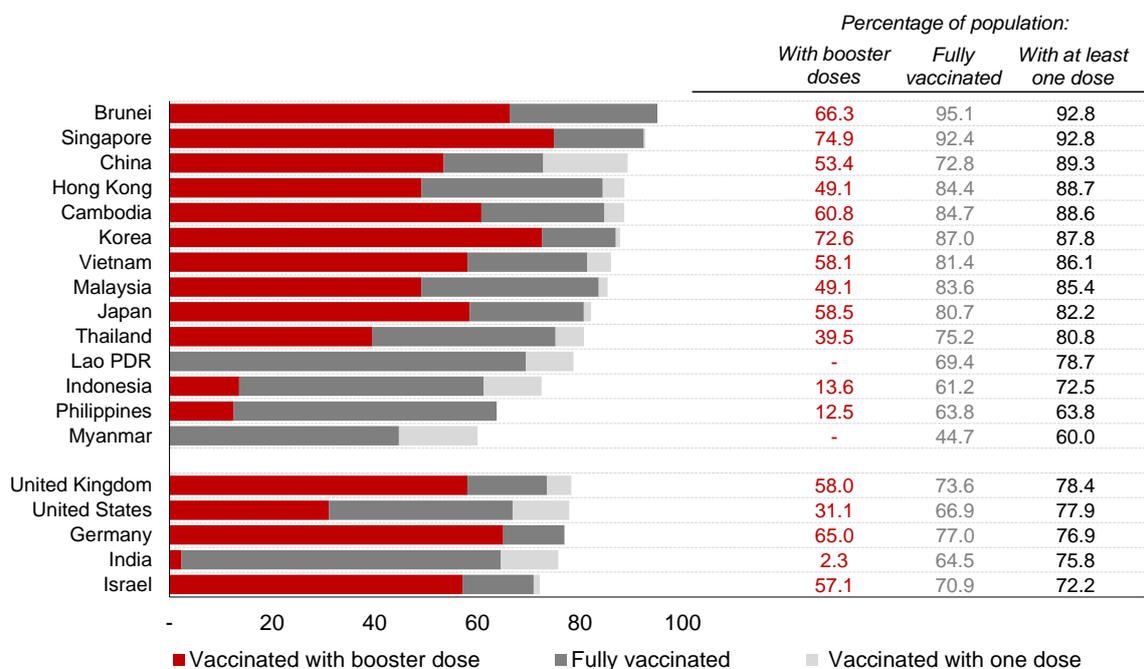
Economy	Total Cases ('000)	Cases per 1M Population	New Cases <sup>1</sup>	New Cases <sup>1</sup> since 2020 <sup>2</sup>	New Cases per 1M Pop. <sup>1</sup>	ΔNew Cases <sup>1</sup>	Δ% New Cases <sup>1</sup>	Total Deaths	New Deaths <sup>1</sup>	Fatality Rate (%)
Global	530,890		476,881			-26,719	0.1	6,296,221	1,399	1.2
ASEAN+3	60,321		45,313			-19,157	0.1	420,302	90	0.7
Plus-3	28,461		34,525			-17,227	0.1	69,513	50	0.2
ASEAN	31,860		10,788			-1,930	0.0	350,789	40	1.1
China	224	160	52		0	-100	0.0	5,226	0	2.3
Hong Kong, China	1,214	158,964	336		44	101	0.0	9,380	1	0.8
Japan	8,881	70,624	21,487		171	-10,116	0.2	30,678	31	0.3
Korea	18,142	348,506	12,650		243	-7,112	0.1	24,229	18	0.1
Indonesia	6,056	22,440	282		1	22	0.0	156,600	6	2.6
Malaysia	4,510	135,763	1,591		48	-357	0.0	35,680	3	0.8
Philippines	3,691	33,541	176		2	-18	0.0	60,458	0	1.6
Singapore	1,311	229,852	3,486		611	-446	0.3	1,389	1	0.1
Thailand	4,461	65,581	3,721		55	-1,013	0.1	30,113	29	0.7
Brunei Darussalam	149	331,124	263		584	19	0.2	223	0	0.1
Cambodia	136	8,139	0		0	0	0.0	3,056	0	2.2
Lao PDR	210	28,908	22		3	-18	0.0	756	0	0.4
Myanmar	613	11,491	14		0	3	0.0	19,434	0	3.2
Vietnam	10,723	111,223	1,232		13	-123	0.0	43,080	0	0.4
Australia	7,378	284,043	31,531		1,214	-10,374	0.4	8,662	42	0.1
Brazil	31,101	147,137	31,540		149	6,024	0.1	666,930	96	2.1
France	29,449	453,109	118,612		1,825	104,625	0.4	147,304	349	0.5
Germany	26,452	318,789	35,926		433	6,987	0.1	139,313	76	0.5
India	43,165	31,517	2,431		2	187	0.0	524,641	15	1.2
United Kingdom	22,493	334,448	30,904		460	24,533	0.1	179,413	144	0.8
United States	83,782	253,080	93,852		283	-10,519	1.2	1,003,109	552	1.2

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: Vaccination Coverage Status (Percent of population)



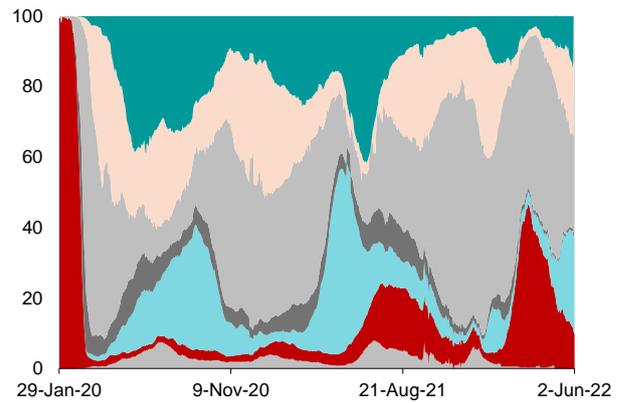
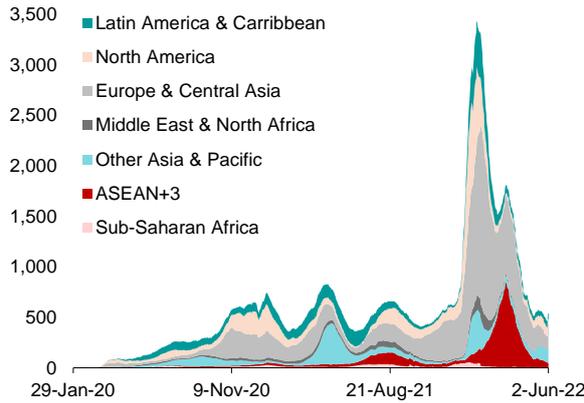
Sources: Our World in Data via Haver Analytics; and AMRO staff calculations.

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.

**World: New Cases by Region**

(7-day average; thousand cases)

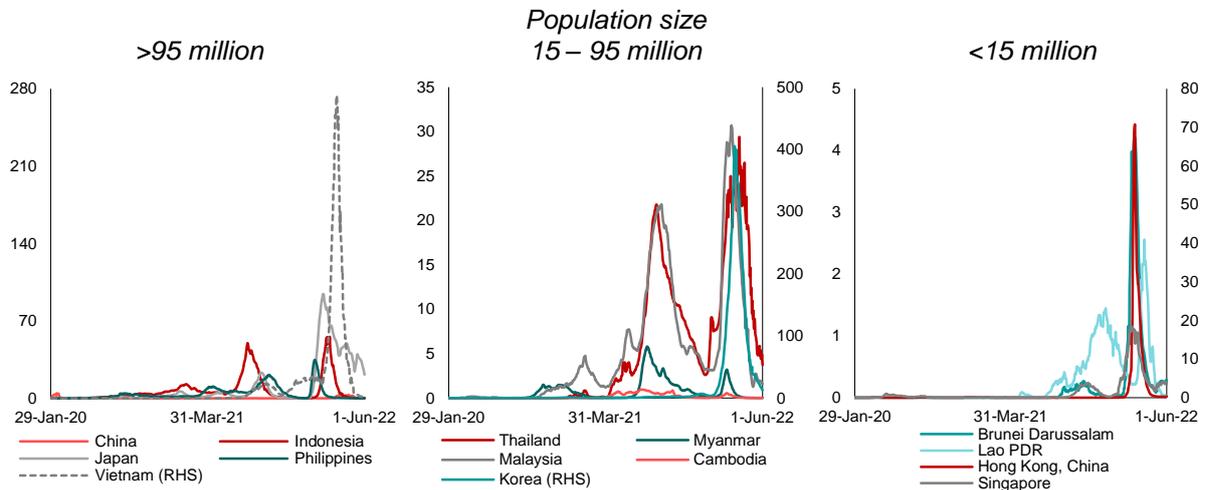
(7-day average; percentage share)



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

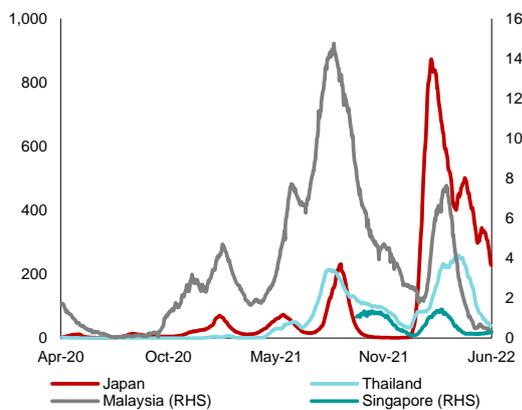
**ASEAN+3: Daily New Cases by Size of Population**

(7-day average; thousand cases)



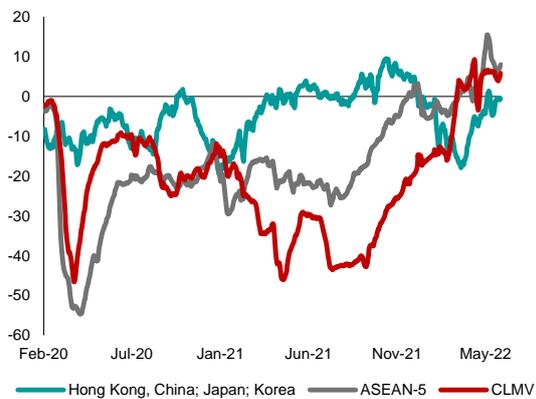
Source: Haver Analytics, sourced from Johns Hopkins University; and AMRO staff calculations.  
Note: For ease of comparability, ASEAN+3 economies are grouped by population size.

**Selected ASEAN+3: COVID-19 Hospitalizations**  
(Thousand persons)



Sources: Haver Analytics, sourced from national authorities.

**Selected ASEAN+3: Aggregate Non-Residential 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-residential” 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 (Vietnam data only up to October 21, 2021).