

## Cumulative New Cases and Deaths

Worldwide	ASEAN+3	Plus-3	ASEAN
607,453,554 Cases	79,913,208 Cases	45,686,104 Cases	34,227,104 Cases
6,510,622 Deaths	439,653 Deaths	84,486 Deaths	355,167 Deaths

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

## Recent Developments

### Global News

- As of yesterday, **worldwide** new cases have fallen by about 12 percent on a week-on-week basis, the fourth straight week of decline. Global deaths have also eased, albeit at a slower pace of about 5 percent.
- **Australia** has lifted its mask mandate on domestic and inbound international flights effective today. Health authorities will shift to weekly reporting of COVID-19 statistics by tomorrow, with the first weekly report to be issued on September 16.
- **Germany** will soon drop mask requirements on commercial flights. Instead, authorities will focus on enforcing face-and-mouth coverings for those using public transport.

### Regional News

- **China** is tightening COVID-19 restrictions on domestic travel beginning tomorrow until the end of October. All passengers on planes, trains, interprovincial buses, and ferries are required to show a negative PCR test result from the previous 48 hours.
- **Hong Kong** will include kids aged five and above in its vaccine pass scheme by the end of this month to help boost vaccination coverage. Children aged 5 to 11 will be required to have one dose starting September 30, and two doses by November 30.
- **Indonesia** is aiming to begin preparations for a phased pandemic-to-endemic transition by early 2023, especially if the domestic virus situation remains well under control until end of this year.
- **Malaysia** has scrapped its indoor mask rule earlier this week, in line with its transition to the endemic phase of COVID-19. Premise owners, nonetheless, may still enforce rules requiring their visitors to wear masks.

### Vaccine News

- **China** last weekend approved for emergency use the world's first inhalable COVID-19 vaccine—called Convidecia Air—to be administered as a booster. Developed by CanSino Biologics, the dose will be given through a nebulizer.
- **India** approved a home-grown, nasally-administered vaccine last Tuesday, developed by Bharat Biotech. It has been allowed as a primary dose, but not as a booster.

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

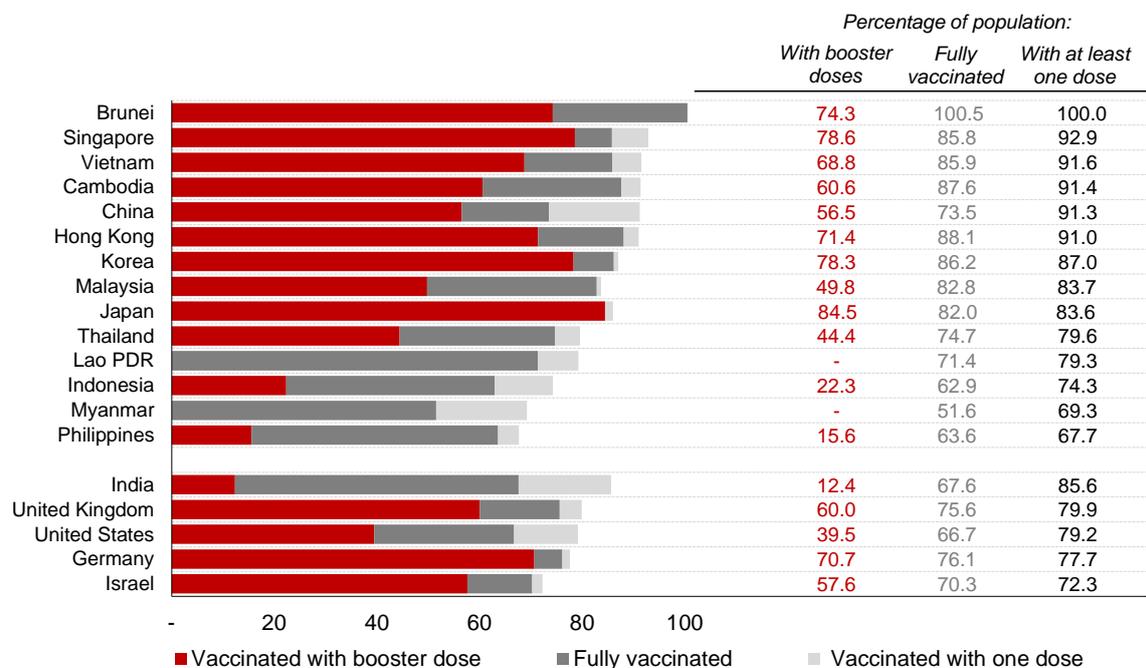
Economy	Total Cases ('000)	Cases per 1M Population	New Cases <sup>1</sup>	New Cases <sup>1</sup> since 2020 <sup>2</sup>	New Cases per 1M Pop. <sup>1</sup>	ΔNew Cases <sup>1</sup>	Δ% New Cases <sup>1</sup>	Total Deaths	New Deaths <sup>1</sup>	Fatality Rate (%)
Global	607,454		533,136			-80,418	0.1	6,510,622	1,918	1.1
ASEAN+3	79,913		210,166			-59,232	0.3	439,653	390	0.6
Plus-3	45,686		196,267			-57,754	0.4	84,486	340	0.2
ASEAN	34,227		13,899			-1,478	0.0	355,167	51	1.0
China	246	175	358		0	-7	0.1	5,226	0	2.1
Hong Kong, China	1,623	212,584	10,241		1,341	1,182	0.6	9,769	10	0.6
Japan	19,883	158,103	111,878		890	-44,941	0.6	42,110	267	0.2
Korea	23,934	459,773	73,789		1,417	-13,988	0.3	27,381	63	0.1
Indonesia	6,385	23,660	3,177		12	-901	0.0	157,729	20	2.5
Malaysia	4,800	144,477	2,098		63	-272	0.0	36,270	6	0.8
Philippines	3,899	35,431	2,132		19	-280	0.1	60,458	0	1.6
Singapore	1,854	325,229	1,881		330	-127	0.1	1,601	1	0.1
Thailand	4,665	68,592	1,483		22	-226	0.0	32,503	22	0.7
Brunei Darussalam	223	494,588	402		891	402	0.2	225	0	0.1
Cambodia	138	8,225	9		1	-10	0.0	3,056	0	2.2
Lao PDR	215	29,567	95		13	13	0.0	757	0	0.4
Myanmar	616	11,544	128		2	22	0.0	19,442	0	3.2
Vietnam	11,432	118,579	2,495		26	-99	0.0	43,126	1	0.4
Australia	10,111	389,266	8,506		327	-2,195	0.1	14,359	51	0.1
Brazil	34,478	163,110	6,812		32	-4,504	0.0	684,425	66	2.0
France	33,699	518,498	15,429		237	-212	0.0	150,960	41	0.4
Germany	32,422	390,736	29,086		351	-966	0.1	148,217	82	0.5
India	44,485	32,481	6,032		4	-1,587	0.0	528,121	27	1.2
United Kingdom	23,772	353,453	35,674		530	31,543	0.2	206,751	209	0.9
United States	94,079	284,183	64,467		195	-17,947	0.1	1,044,143	380	1.1

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

1/ Values show the 7-day average.

2/ Since January 31, 2020.

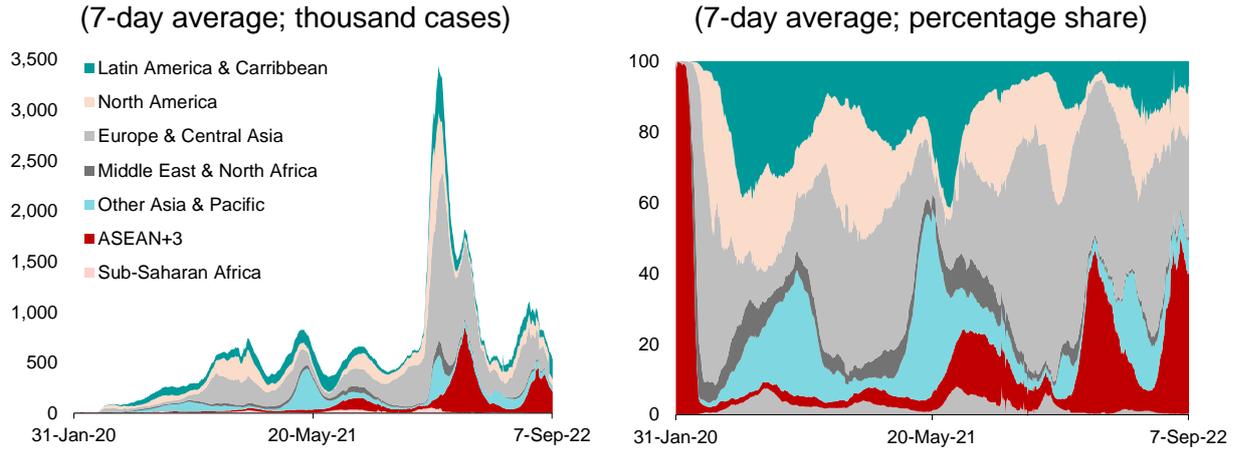
## ASEAN+3 and Selected Economies: Vaccination Coverage Status (Percent of population)



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

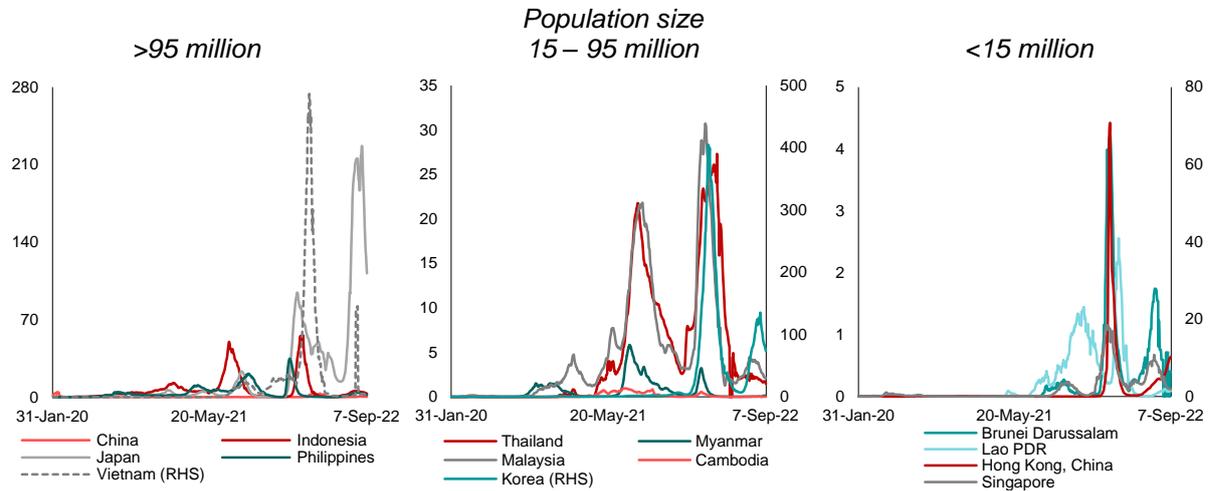
Note: Percent of fully vaccinated population shows the number of people who received all doses prescribed by the vaccination protocol (e.g. one dose of a single-dose vaccine, or two doses of a two-dose vaccine). In the event of discrepancy between data from Our World in Data and national authorities,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

### World: New Cases by Region



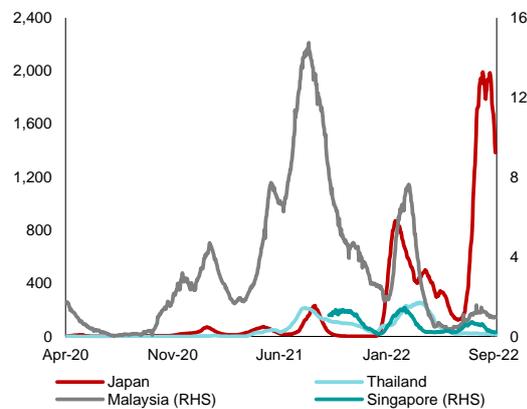
### ASEAN+3: Daily New Cases by Size of Population

(7-day average; thousand cases)



### Selected ASEAN+3: COVID-19 Hospitalizations

(Thousand persons)



### Selected ASEAN+3: Aggregate Non-Residentials Mobility

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

