COVID Monitor

Thursday, May 21, 2020

Global Coronavirus Cases		ASEAN+3 Coronavirus Cases		Plus-3 Coronavirus Cases		ASEAN Coronavirus Cases	
4,996,472 Total Cases		**184,129** Total Cases		**111,507** Total Cases		**72,622** Total Cases	
1,897,466 Recovered Cases *(38.0%)*	328,115 Deaths *(6.6%)*	128,916 Recovered Cases *(70.0%)*	7,953 Deaths *(4.3%)*	100,965 Recovered Cases *(90.5%)*	5,670 Deaths *(5.1%)*	27,951 Recovered Cases *(38.5%)*	2,283 Deaths *(3.1%)*
2,770,891 Active Cases *(55.5%)*		47,260 Active Cases *(25.7%)*		4,872 Active Cases *(4.4%)*		42,388 Active Cases *(58.4%)*	

Statistics

- **Worldwide** confirmed cases surpassed 4.9 million.
- Around 1,600 new cases were reported across the **ASEAN+3 region** yesterday.
- **Indonesia** reported its highest daily increase with 693 newly confirmed cases.
- Around the globe, **Latin America** continues to be the latest major hotspot for infections. **Brazil** reported its two highest daily incidences in a row, with almost 20,000 new cases yesterday or 93 new cases per million population. Cases in **Peru** have surpassed 100,000; **Mexico** and **Chile** have reported more than 56 and 53 thousand cases, respectively.

News

- **Japan** will lift the state of emergency in Osaka, Kyoto and Hyogo prefectures as early as today, while the emergency restrictions will remain in place in Tokyo, three neighboring prefectures and Hokkaido. The decision is expected to be formalized today.
- **Chinese** doctors observe that the coronavirus pathogen has changed from the original outbreak in Wuhan to the latest clusters in Jilin and Heilongjiang province. Recent cases appear to have a longer incubation period without symptoms—making it even harder to catch before they spread—and take longer to recover.
- **Cambodia** has lifted a travel ban on visitors from Iran, Italy, Germany, Spain, France and the United States. Visitors from those countries need to present a recent negative test certificate and $50,000 health insurance coverage. The country will also reopen museums amid protective measures. Cambodia has not reported any new cases in more than 5 weeks; all of its infected patients have recovered.

COVID Monitor

Overview of Confirmed COVID-19 Cases

Data as of 20/5/2020

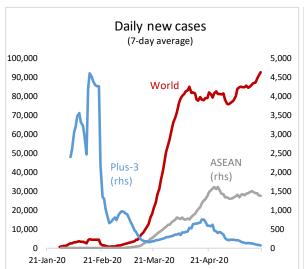| Economy	Total Cases	Cases per 1M Population	New Cases	New Cases per 1M Pop.	New Cases (7-day avg)[1]	ΔNew Cases	Δ% New Cases	Total Deaths	New Deaths	Fatality Rate (%)	Total Recovered	Recovery Rate (%)[2]	Active Cases
Global	4,996,472		98,980			3,431	2.0	328,115	4,830	6.6	1,897,466	38.0	2,770,891
ASEAN+3	184,129	1,592				296	0.9	7,953	27	4.3	128,916	70.0	47,260
Plus-3	111,507	12				-82	0.0	5,670	1	5.1	100,965	90.5	4,872
ASEAN	72,622	1,580				378	2.2	2,283	26	3.1	27,951	38.5	42,388
China	82,963	59	0	0.0		0	0.0	4,634	0	5.6	78,241	94.3	88
Hong Kong, China	1,055	138	0	0.0		0	0.0	4	0	0.4	1,025	97.2	26
Japan	16,367	130	0	0.0		-62	0.0	768	0	4.7	11,564	70.7	4,035
Korea	11,122	214	12	0.2		-20	0.1	264	1	2.4	10,135	91.1	723
Indonesia	19,189	71	693	2.6		207	3.7	1,242	21	6.5	4,575	23.8	13,372
Malaysia	7,009	211	31	0.9		-6	0.4	114	0	1.6	5,706	81.4	1,189
Philippines	13,221	120	279	2.5		55	2.2	842	5	6.4	2,932	22.2	9,447
Singapore	29,364	5,150	570	100.0		119	2.0	22	0	0.1	11,207	38.2	18,135
Thailand	3,034	45	1	0.0		-1	0.0	56	0	1.8	2,888	95.2	90
Brunei Darussalam	141	313	0	0.0		0	0.0	1	0	0.7	136	96.5	4
Cambodia	122	7	0	0.0		0	0.0	0	0	0.0	122	100.0	0
Lao PDR	19	3	0	0.0		0	0.0	0	0	0.0	14	73.7	5
Myanmar	199	4	6	0.1		4	3.1	6	0	3.0	108	54.3	85
Vietnam	324	3	0	0.0		0	0.0	0	0	0.0	263	81.2	61
Belgium	55,983	4,861	192	16.7		-40	0.3	9,150	42	16.3	14,847	26.5	31,986
France	181,700	2,796	3,272	50.3		2,398	1.8	28,193	110	15.5	61,713	34.0	91,852
Germany	178,473	2,151	695	8.4		-532	0.4	8,144	63	4.6	156,966	87.9	13,363
Italy	227,364	3,775	665	11.0		-148	0.3	32,330	161	14.2	132,282	58.2	62,752
Netherlands	44,447	2,572	198	11.5		90	0.4	5,748	33	12.9	-	-	-
Spain	236,899	5,055	518	11.1		87	0.2	27,888	110	11.8	-	-	-
Switzerland	30,658	3,546	40	4.6		19	0.1	1,892	1	6.2	27,800	90.7	966
UK	249,619	3,712	801	11.9		-1,611	0.3	35,704	363	14.3		-	-
Australia	7,081	273	9	0.3		5	0.1	100	0	1.4	6,470	91.4	511
Brazil	291,579	1,379	19,694	93.2		3,177	7.2	18,859	876	6.5	116,683	40.0	156,037
Canada	81,575	2,157	1,082	28.6		0	1.3	6,150	122	7.5	40,793	50.0	34,632
India	112,028	82	5,553	4.1		-594	5.2	3,434	132	3.1	45,422	40.5	63,172
Iran	126,949	1,509	2,346	27.9		235	1.9	7,183	64	5.7	98,808	77.8	20,958
Russia	308,705	2,106	8,764	59.8		-499	2.9	2,972	135	1.0	85,392	27.7	220,341
Turkey	152,587	1,816	972	11.6		-50	0.6	4,222	23	2.8	113,987	74.7	34,378
US	1,548,743	4,678	23,224	70.2		3,059	1.5	93,301	1,517	6.0	294,312	19.0	1,161,130

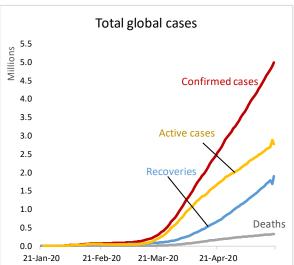Source: Haver Analytics, sourced from John Hopkins University; AMRO staff calculations.

Notes: New cases since previous day. Δ% refers to percentage change since previous day. Fatality rate measured as deaths per confirmed infections.
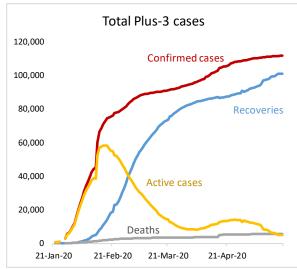
1/ Since January 31, 2020.
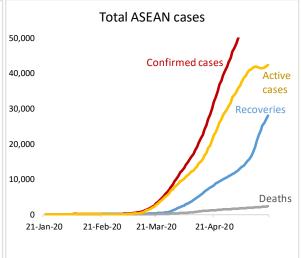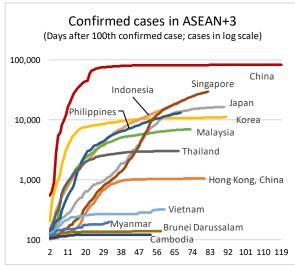
2/ Recovery rate is a proxy for the stage of the cycle.

COVID Monitor

Daily new cases
(7-day average)

World

Plus-3 (rhs)

ASEAN (rhs)

Total global cases

Confirmed cases

Active cases

Recoveries

Deaths

Total Plus-3 cases

Confirmed cases

Recoveries

Active cases

Deaths

Total ASEAN cases

Confirmed cases

Active cases

Recoveries

Deaths

Confirmed cases in ASEAN+3
(Days after 100th confirmed case; cases in log scale)

China

Indonesia

Singapore

Japan

Philippines

Korea

Malaysia

Thailand

Hong Kong, China

Vietnam

Myanmar

Brunei Darussalam

Cambodia

Confirmed cases in selected economies
(Days after 100th confirmed case; cases in log scale)

US

France
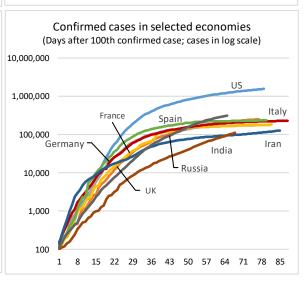
Spain

Italy

Germany

India

Iran

Russia

UK

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