

## **COVID Monitor**

### Tuesday, November 17, 2020

55,021,938
Total Cases

35,349,444
Recovered Cases
(64.2%)

18,345,266
Active Cases
(33.3%)

1,303,044 Total Cases

1,137,294
Recovered Cases
(87.3%)

133,458
Active Cases
(10.2%)

Plus-3 Coronavirus Cases

240,381
Total Cases

215,240
Recovered Cases
(89.5%)
18,022
Active Cases
(7.5%)

ASEAN Coronavirus Cases

1,062,663
Total Cases

922,054
Recovered Cases
(86.8%)
115,436
Active Cases
(10.9%)

#### **Statistics**

- Worldwide confirmed cases <u>surpassed 55 million</u>, with an increase of more than 650,000 cases yesterday.
- <u>8,749 new cases</u> were reported across the **ASEAN+3 region** yesterday.
- The United States reported more than 165,500 new cases, for more than 11 million confirmed cases in total. In addition, it has confirmed a total of almost 250,000 deaths.
- Both **Iran** and **Russia** reported <u>new daily records</u>. Iran confirmed more than 13,000 cases, Russia more than 22,500.
- Cases in **India** continue to fall, with 28,414 new cases reported, the lowest daily tally in more than four months.

#### News

- Moderna Inc announced that its experimental Covid-19 vaccine had an efficacy of 94.5% based on an interim analysis of its Phase 3 trial. Out of more than 30,000 trial participants, only five cases were observed in the vaccinated group, compared to 90 cases in the placebo group. Severe cases were only observed in the placebo group. The interim analysis also did not yield any significant safety concerns. A key distribution advantage compared to the BioNTech/Pfizer vaccine is that it does not need ultra-cold storage.
- In Korea, stricter social distancing measures have been implemented for the greater Seoul region, including restricting high-risk activities and limiting the size of public gatherings.
   Greater Seoul moved from Level 1 to Level 1.5 on Korea's five-tiered social distancing scheme.
- Several states and cities in the United States are tightening restrictions, including California
  which now requires many non-essential businesses to halt indoor operations and
  implemented restrictions on schools and social gatherings. Restrictions have also been
  tightened in Philadelphia, New Jersey, Oregon, New Mexico, Michigan and Washington.



Overview of Confirmed COVID-19 Cases Data as of 16/11/2020

Economy	Total Cases	Cases per 1M Population	New Cases	New Cases per 1M Pop.	New Cases (7-day avg) <sup>1</sup>	ΔNew Cases	Δ% New	Total	New	Fatality	Total	Recovery	Active	Resolved cases
							Cases	Deaths	Deaths	Rate (%)	Recovered	Rate (%)	Cases	(%) <sup>2</sup>
Global	55,021,938		651,752			208,724	1.2	1,327,228	10,089	2.4	35,349,444	64.2	18,345,266	66.7
ASEAN+3	1,303,044		8,749		A	-812	0.7	32,292	127	2.5	1,137,294	87.3	133,458	66.6
Plus-3	240,381		1,197		A	-546	0.5	7,119	9	3.0	215,240	89.5	18,022	89.8
ASEAN	1,062,663		7,552			-266	0.7	25,173	118	2.4	922,054	86.8	115,436	89.1
China	86,360	61	14	0.0	٨	_ 6	0.0	4,634	0	5.4	81,372	94.2	354	99.6
Hong Kong, China	5,466	716	8	1.0	-	-6	0.1	108	0	2.0	5,198	95.1	160	97.1
Japan	119,557	951	946	7.5	_~~	-552	0.8	1,883	9	1.6	102,810	86.0	14,864	87.6
Korea	28,998	557	229	4.4		- 6	0.8	494	0	1.7	25,860	89.2	2,644	90.9
Indonesia	470,648	1,744	3,535	13.1		-571	0.8	15,296	85	3.2	395,443	84.0	59,909	87.3
Malaysia	48,520	1,461	1,103	33.2	^	-105	2.3	313	4	0.6	35,606	73.4	12,601	74.0
Philippines	409,574	3,722	1,736	15.8		235	0.4	7,839	7	1.9	374,366	91.4	27,369	93.3
Singapore	58,124	10,194	5	0.9		_ 2	0.0	28	0	0.0	58,033	99.8	63	99.9
Thailand	3,878	57	3	0.0	_/\	. 2	0.1	60	0	1.5	3,724	96.0	94	97.6
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Brunei Darussalam	148	328	0	0.0		_ 0	0.0	3	0	2.0	145	98.0	0	100.0
Cambodia	303	18	1	0.1		. 1	0.3	0	0	0.0	291	96.0	12	96.0
Lao PDR	24	3	0	0.0		. 0	0.0	0	0	0.0	23	95.8	1	95.8
Myanmar	70,161	1,314	1,167 2	21.9		184	1.7	1599 35	22 0	2.3 2.7	53299	76.0	15,263	78.2
Vietnam	1,283	13		0.0		-14	0.2	35	0	2.7	1,124	87.6	124	90.3
Belgium	537,871	46,702	1.932	167.8	,	-2,727	0.4	14,616	195	2.7			_	
France	1,992,552	30,657	124,831	1.920.7		124,831	6.7	44,731	2,516	2.7	-	-	-	-
Germany	817,526	9,852	14,580	1,920.7		11,367	1.8	12,833	260	1.6	522,313	63.9	282,380	65.5
Italy	1,205,881	20,020	27,352	454.1		-6,625	2.3	45,733	504	3.8	442,364	36.7	717,784	40.5
Netherlands	459,837	26,609	11,966	692.4		6,553	2.7	8,603	117	1.9	442,304	30.7	717,764	40.5
Spain	1,496,864	31,939	38,273	816.6		38,273	2.6	41,253	484	2.8	150,376	10.0	53,521	96.4
Switzerland	269,974	31,222	12,839	1,484.8	/	12,839	5.0	3,536	167	1.3	141,000	52.2	125,438	53.5
United Kingdom	1,394,299	20,732	24,981	371.4		19	1.8	52,240	306	3.7		52.2	123,130	-
Omice imigaom	2,00 1,200	20,732	21,501	371.1			1.0	32,210	300	3.7				
Brazil	5,876,464	27,801	13,371	63.3	~~~~~	-763	0.2	166,014	216	2.8	5,335,498	90.8	374,952	93.6
Canada	305,449	8,078	6,027	159.4		1,736	2.0	11,075	74	3.6	244,699	80.1	49,675	83.7
Argentina	1,318,384	28,943	7,893	173.3		2,248	0.6	35,727	291	2.7	1,140,196	86.5	142,461	89.2
Mexico	1,009,396	7,942	2,874	22.6		* -395	0.3	98,861	319	9.8	824,355	81.7	156,335	84.5
Peru	937,011	28,547	2,112	64.3		-137	0.2	35,231	54	3.8	865,348	92.4	36,432	96.1
United States	11,152,503	33,688	165,507	499.9		33,171	1.5	246,143	981	2.2	4,244,811	38.1	6,661,549	40.3
Australia	27,758	1,069	9	0.3	$\overline{}$	-29	0.0	907	0	3.3	25,499	91.9	1,352	95.1
India	8,873,541	6,479	28,414	20.7		-2,134	0.3	130,503	433	1.5	8,289,073	93.4	453,965	94.9
Iran	775,121	9,211	13,053	155.1		510	1.7	41,979	486	5.4	564,699	72.9	168,443	78.3
Russia	1,932,711	13,182	22,562	153.9	~_	249	1.2	33,184	299	1.7	1,443,393	74.7	456,134	76.4
Saudi Arabia	353,556	10,170	301	8.7		-4	0.1	5,676	19	1.6	340,668	96.4	7,212	98.0
South Africa	752,269	12,597	1,245	20.8	-	-597	0.2	20,314	73	2.7	695,496	92.5	36,459	95.2

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

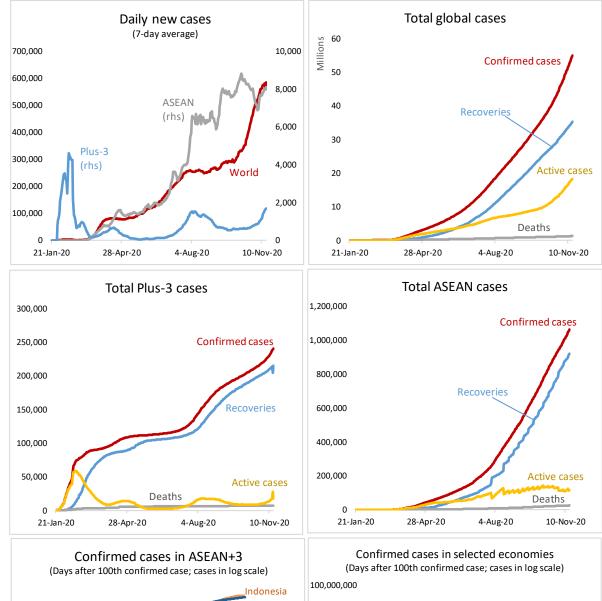
Notes: New cases since previous day. 6% refers to percentage change since previous day. Fatality rate measured as deaths per confirmed infections.

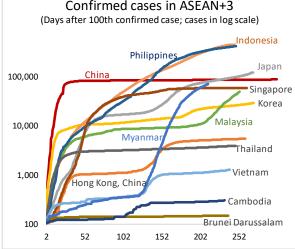
1/ Since January 31, 2020.

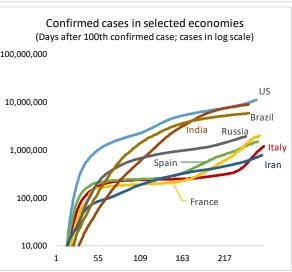
2/ Resolved cases (i.e. non-active cases) to total cases; serves as a proxy for the stage of the cycle.



# **COVID Monitor**







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