

COVID-19 UPDATE DAILY

22 June 2021



MENTENOVA

Mentenova is an authorised financial services provider. FSP No. 43937.

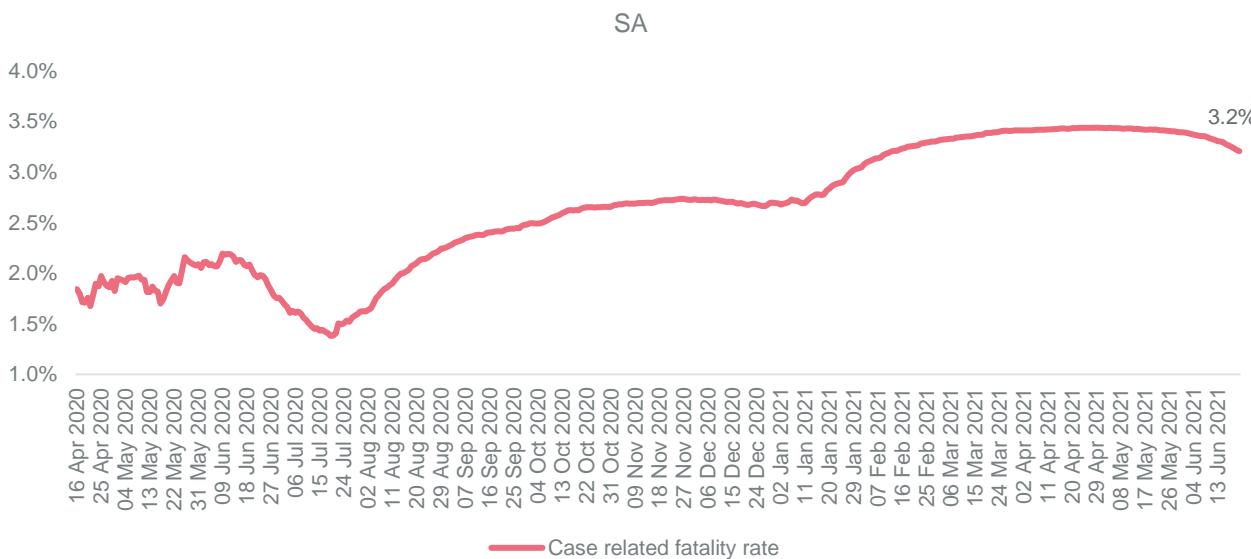
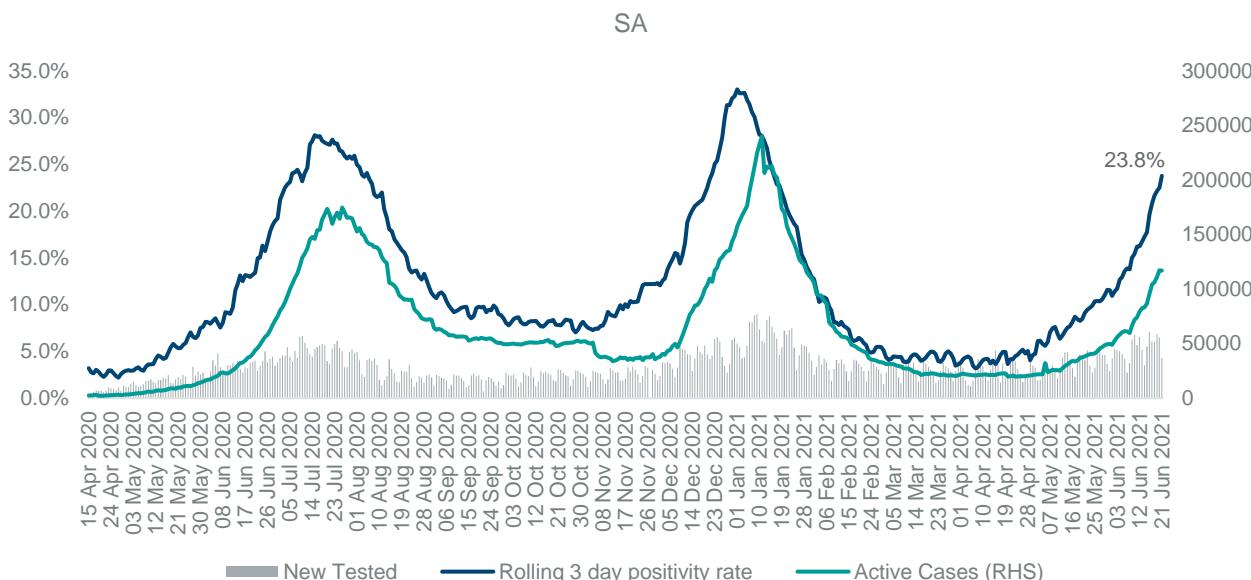


COVID-19 UPDATE DAILY

Our team at Mentenova continues to monitor the progression of the COVID-19 pandemic while the biggest vaccine campaign in history is in full swing. As a team we would like to share this information with you. Please find the updated COVID-19-related charts below.

1. SA AND USA POSITIVITY RATE

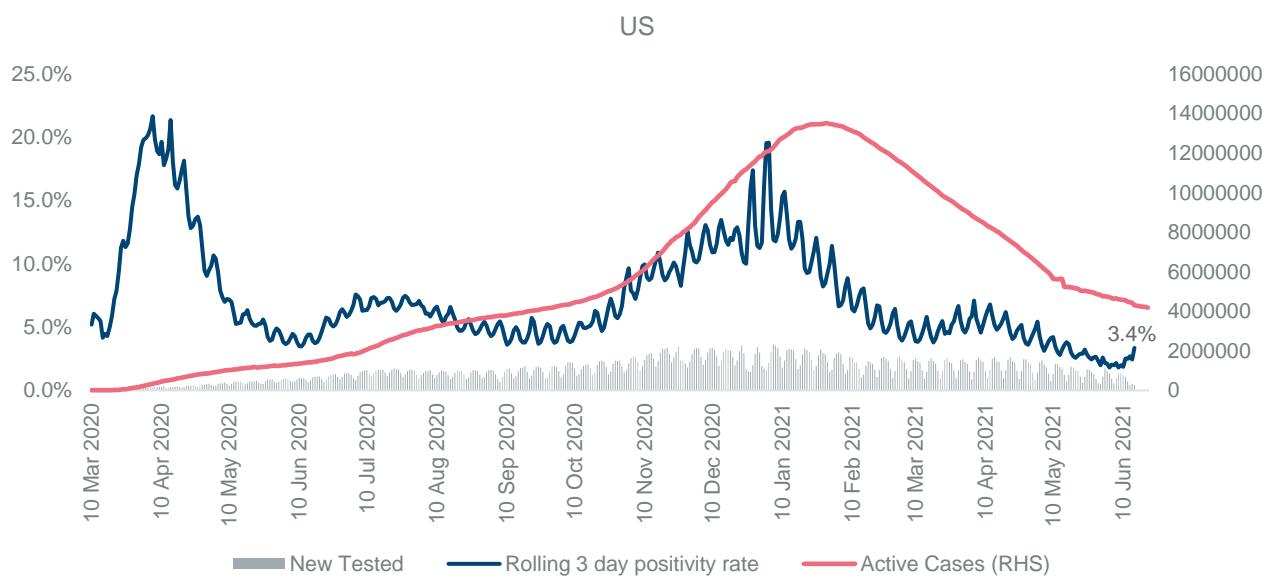
The rolling 3-day positivity rate for South Africa has increased to 23.8%, while the case-related fatality rate tilted slightly lower to 3.2% and the total number of vaccine doses administered stood at 2 144 204.



Source: <https://sacoronavirus.co.za/>



The rolling 3-day positivity rate for the US stood at 3.4% on 15 June, which is subject to data revisions.



Source: <https://ourworldindata.org/coronavirus-testing>

<https://www.coronatracker.com/analytics/>



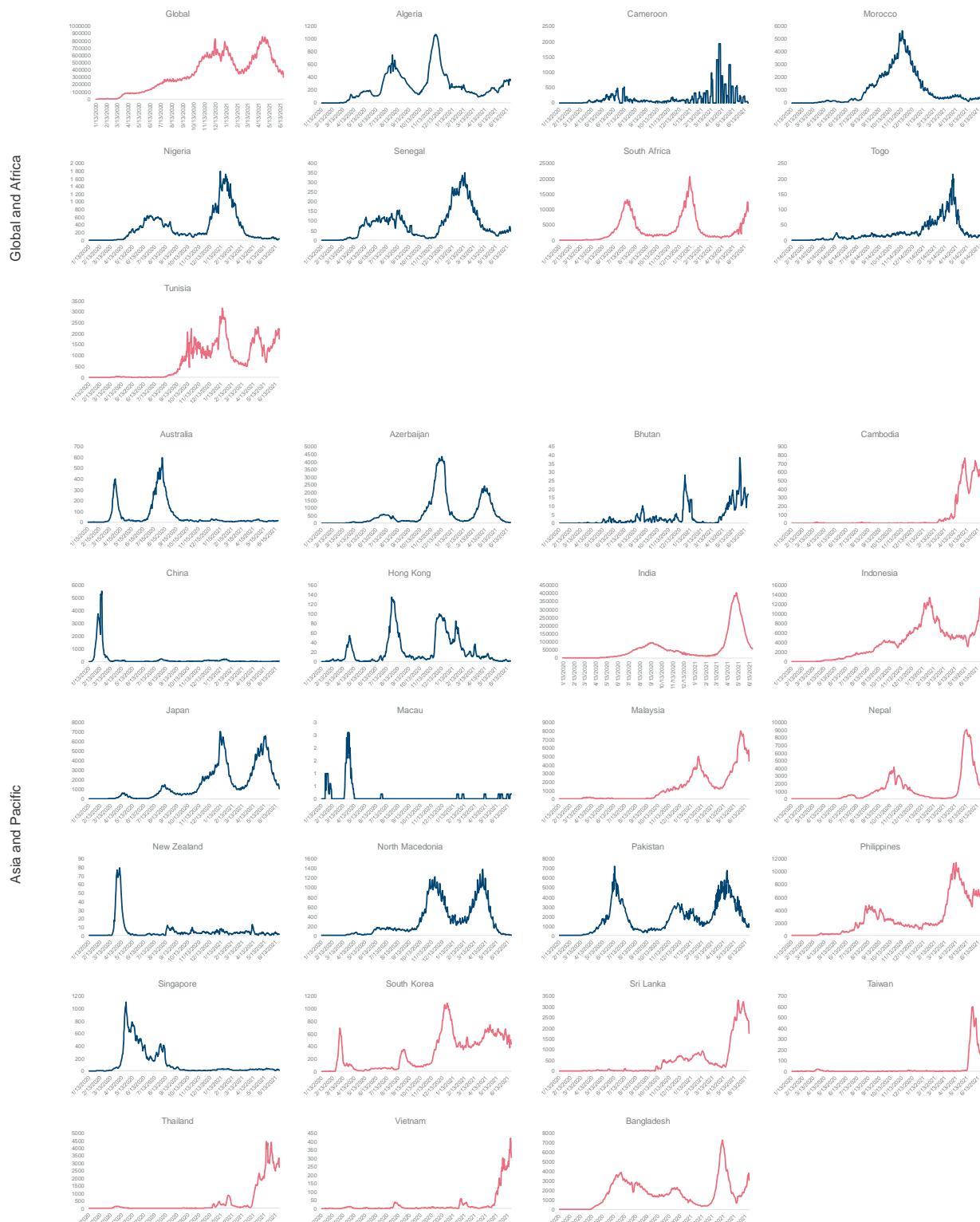
The table below is sorted by number of total cases in descending order.

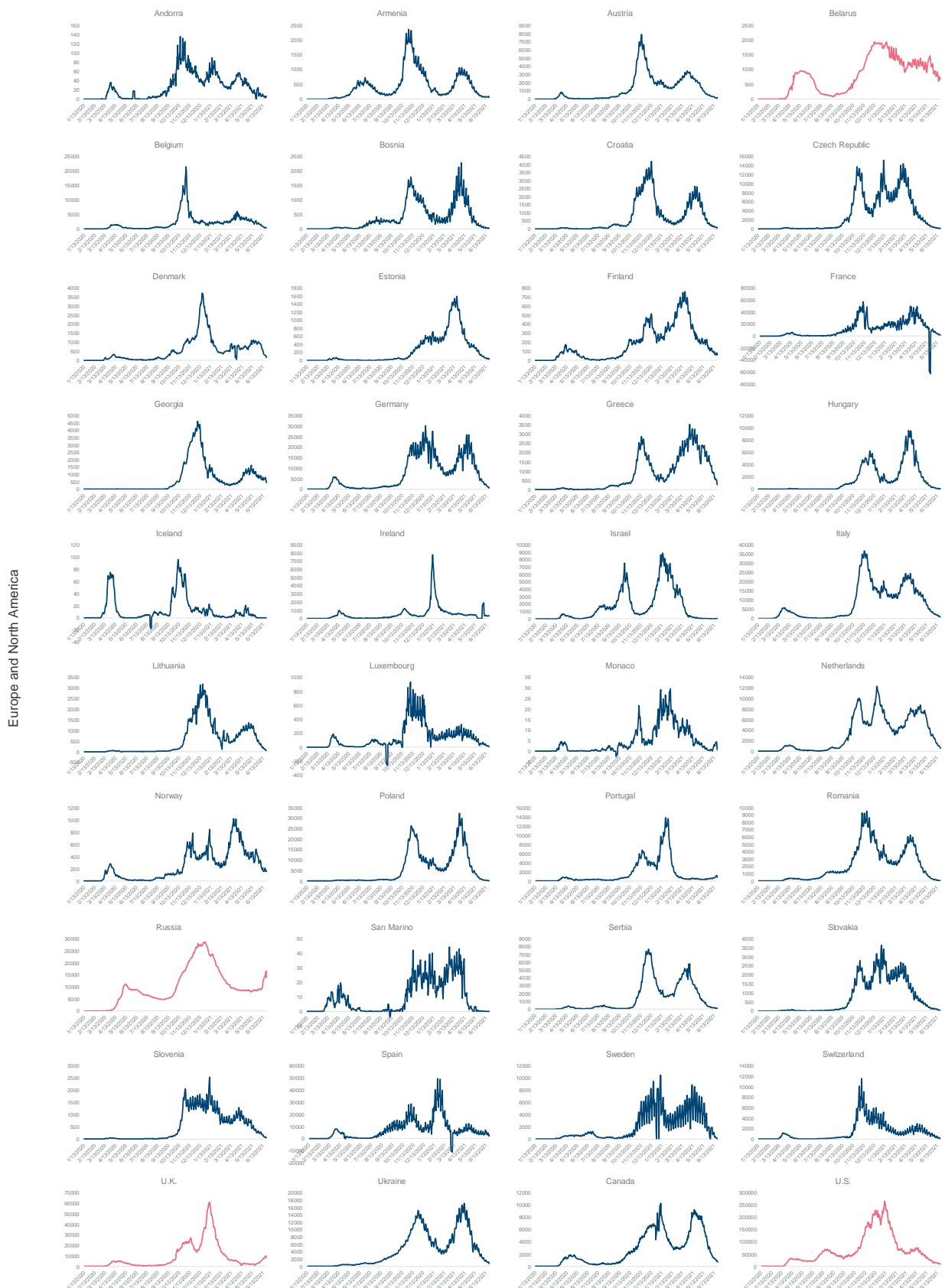
Country	Region	Latest Number of Cases	Latest Number of Deaths	Active Cases	% of World Population	Tested per 1000 People	Daily Rate of New Case (21 June)	Rolling 3 Day Average	Trend	Daily Rate of New Death (21 June)	Rolling 3 Day Average	Trend	Death Rate (21 June)	Rolling 3 Day Average	Trend	
Global		178 786 170	3 673 256	12 400 889	2.3%	0.2%	0.2%	0.2%	Green	0.2%	0.2%	Green	2.2%	2.2%	Red	
U.S.	North America	33 554 275	602 092	4 184 676	33.7%	10.1%	1 444.8	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	Red	
India	Asia & Pacific	29 977 861	389 302	662 521	5.3%	2.2%	283.3	0.2%	0.2%	0.4%	0.4%	0.4%	1.3%	1.3%	Red	
Brazil	LATAM	17 966 831	502 586	1 175 853	9.5%	8.5%	110.8	0.2%	0.3%	0.2%	0.3%	0.3%	2.8%	2.8%	Green	
France	Europe	5 819 584	110 940	142 250	1.1%	8.9%	1 389.0	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%	Red	
Russia	Europe	5 272 328	127 641	269 354	2.1%	3.6%	996.1	0.3%	0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	Red	
U.K.	Europe	4 656 536	128 245	224 295	1.8%	6.9%	2 962.0	0.2%	0.2%	0.2%	0.0%	0.0%	2.8%	2.8%	Green	
Argentina	LATAM	4 277 395	89 490	277 070	2.2%	9.5%	350.5	0.2%	0.3%	0.5%	0.5%	0.5%	2.4%	2.4%	Red	
Italy	Europe	4 253 460	127 291	76 853	0.6%	7.0%	1 156.4	0.0%	0.0%	0.0%	0.0%	0.0%	3.0%	3.0%	Red	
Spain	Europe	3 764 651	80 689	123 928	1.0%	8.1%	1 111.3	0.2%	0.1%	0.0%	0.0%	0.0%	2.1%	2.1%	Green	
Germany	Europe	3 730 619	90 477	32 042	0.3%	4.5%	788.9	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	2.4%	Red	
Iran	Middle east	3 105 620	83 101	262 290	2.1%	3.7%	265.8	0.3%	0.3%	0.2%	0.1%	0.1%	2.7%	2.7%	Green	
Poland	Europe	2 878 840	74 829	153 363	1.2%	7.6%	448.2	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%	2.6%	Green	
Mexico	LATAM	2 478 551	231 244	273 052	2.2%	1.9%	53.5	0.1%	0.1%	0.0%	0.0%	0.0%	9.3%	9.3%	Green	
Ukraine	Europe	2 291 722	54 192	85 390	0.7%	5.2%	243.7	0.0%	0.0%	0.0%	0.1%	0.1%	2.4%	2.4%	Red	
Peru	LATAM	2 030 611	190 645	1 838 966	14.8%	6.2%	416.4	0.0%	0.1%	0.0%	0.1%	0.1%	9.4%	9.4%	Green	
Indonesia	Asia & Pacific	2 004 445	54 956	147 728	1.2%	0.7%	45.6	0.7%	0.7%	0.5%	0.6%	0.6%	2.7%	2.7%	Green	
South Africa	Africa	1 832 479	58 795	117 004	0.9%	3.1%	191.8	0.5%	0.7%	0.2%	0.2%	0.2%	3.2%	3.2%	Green	
Netherlands	Europe	1 707 181	18 008	84 090	0.7%	10.0%	824.6	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	1.1%	Green	
Czech Republic	Europe	1 666 082	30 280	2 320	0.0%	15.6%	724.2	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	Green	
Chile	LATAM	1 522 223	31 645	38 470	0.3%	8.0%	863.4	0.0%	0.3%	0.0%	0.3%	0.3%	2.1%	2.1%	Red	
Canada	North America	1 417 236	26 103	18 642	0.2%	3.8%	956.7	0.1%	0.1%	0.2%	0.1%	0.1%	1.8%	1.8%	Green	
Philippines	Asia & Pacific	1 364 239	23 749	55 847	0.5%	1.2%	130.9	0.4%	0.4%	0.5%	0.5%	0.5%	1.7%	1.7%	Red	
Iraq	Middle east	1 292 700	16 910	70 911	0.6%	3.3%	285.7	0.4%	0.3%	0.1%	0.2%	0.1%	1.3%	1.3%	Green	
Sweden	Europe	1 084 636	14 574	22 086	0.2%	10.7%	969.8	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%	Green	
Romania	Europe	1 080 282	32 391	2 684	0.0%	5.6%	280.9	0.0%	0.0%	0.2%	0.2%	0.2%	3.0%	3.0%	Green	
Belgium	Europe	1 079 640	25 141	37 925	0.3%	9.3%	1 274.5	0.0%	0.0%	0.0%	0.0%	0.0%	2.3%	2.3%	Green	
Pakistan	Asia & Pacific	949 838	22 034	33 452	0.3%	0.4%	41.5	0.0%	0.1%	0.0%	0.1%	0.1%	2.3%	2.3%	Red	
Portugal	Europe	865 806	17 068	28 657	0.2%	8.5%	1 229.3	0.1%	0.1%	0.0%	0.0%	0.0%	2.0%	2.0%	Green	
Bangladesh	Asia & Pacific	856 304	13 626	57 196	0.5%	0.5%	38.8	0.5%	0.4%	0.6%	0.6%	0.6%	1.6%	1.6%	Red	
Israel	Europe	839 990	6 427	502	0.0%	9.7%	1 704.2	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.8%	Green	
Hungary	Europe	807 630	29 959	41 734	0.3%	8.3%	621.4	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	3.7%	Red	
Japan	Asia & Pacific	786 566	14 408	21 728	0.2%	0.6%	66.9	0.1%	0.2%	0.2%	0.2%	0.2%	1.8%	1.8%	Green	
Jordan	Middle east	747 000	9 671	6 498	0.1%	7.3%	726.2	0.1%	0.1%	0.1%	0.1%	0.1%	1.3%	1.3%	Green	
Serbia	Europe	715 841	7 004	2 849	0.0%	8.2%	496.1	0.0%	0.0%	0.0%	0.1%	0.1%	1.0%	1.0%	Green	
Switzerland	Europe	701 994	10 875	14 625	0.1%	8.1%	934.7	0.1%	0.0%	0.1%	0.0%	0.0%	1.5%	1.5%	Red	
Malaysia	Asia & Pacific	701 019	4 477	62 918	0.5%	2.2%	427.8	0.7%	0.8%	0.5%	1.6%	1.5%	0.6%	0.6%	Red	
Austria	Europe	649 670	10 680	2 625	0.0%	7.2%	5 569.8	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	1.6%	Green	
Nepal	Asia & Pacific	622 640	8 772	53 940	0.4%	2.1%	112.2	0.3%	0.3%	0.5%	0.5%	0.5%	1.4%	1.4%	Red	
U.A.E.	Middle east	613 993	1 763	19 246	0.2%	6.2%	5 539.0	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	Green	
Lebanon	Middle east	543 551	7 825	5 333	0.0%	8.0%	673.4	0.2%	0.1%	0.3%	0.1%	0.1%	1.4%	1.4%	Red	
Morocco	Africa	526 737	9 244	3 595	0.0%	1.4%	181.6	0.0%	0.1%	0.1%	0.0%	0.0%	1.8%	1.8%	Green	
Saudi Arabia	Middle east	475 403	7 691	10 584	0.1%	1.4%	599.7	0.3%	0.2%	0.2%	0.2%	0.2%	1.6%	1.6%	Green	
Ecuador	LATAM	446 633	21 304	9 821	0.1%	2.5%	85.0	0.0%	0.2%	0.1%	0.1%	0.1%	4.8%	4.8%	Green	
Greece	Europe	418 548	12 559	6 111	0.0%	4.0%	987.4	0.0%	0.1%	0.1%	0.1%	0.1%	3.0%	3.0%	Red	
Belarus	Europe	411 153	3 053	4 076	0.0%	4.4%	703.2	0.1%	0.1%	0.3%	0.3%	0.3%	0.7%	0.7%	Green	
Slovakia	Europe	391 326	12 496	875	0.0%	7.2%	534.8	0.0%	0.0%	0.1%	0.0%	0.0%	3.2%	3.2%	Red	
Tunisia	Africa	385 428	14 118	34 686	0.3%	3.3%	139.3	0.6%	0.6%	0.6%	0.6%	0.6%	3.7%	3.7%	Green	
Croatia	Europe	359 184	8 182	535	0.0%	9.0%	526.5	0.0%	0.0%	0.1%	0.1%	0.1%	2.3%	2.3%	Red	
Georgia	Europe	359 141	5 175	7 749	0.1%	9.0%	731.6	0.1%	0.1%	0.3%	0.3%	0.3%	1.4%	1.4%	Red	
Kuwait	Middle east	340 967	1 877	17 797	0.1%	8.0%	664.5	0.6%	0.5%	0.4%	0.5%	0.6%	0.6%	0.6%	Green	
Azerbaijan	Asia & Pacific	335 521	4 963	959	0.0%	3.4%	372.4	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	Red	
Dominican Republic	LATAM	317 645	3 758	54 238	0.4%	2.9%	4 474.12	0.3%	0.4%	0.1%	0.1%	0.1%	1.2%	1.2%	Green	
Palestine	Middle east	312 811	3 554	2 945	0.0%	6.2%	370.8	0.0%	0.0%	0.1%	0.1%	0.1%	1.1%	1.1%	Red	
Denmark	Europe	292 618	2 532	5 334	0.0%	5.1%	6 072.9	0.1%	0.1%	0.0%	0.0%	0.0%	0.9%	0.9%	Green	
Lithuania	Europe	278 407	4 367	8 074	0.1%	10.2%	1 398.4	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	1.6%	Red	
Egypt	Middle east	277 797	15 898	55 846	0.5%	0.3%	28.8	0.4%	0.2%	0.4%	0.2%	0.2%	5.7%	5.7%	Red	
Ireland	Europe	269 321	4 979	11 054	0.1%	5.5%	957.4	0.1%	0.1%	0.0%	0.0%	0.0%	1.8%	1.8%	Green	
Bahrain	Middle east	263 295	1 311	7 071	0.1%	0.1%	15.5%	2 888.9	0.2%	0.2%	0.4%	0.4%	0.6%	0.5%	0.5%	Red
Slovenia	Europe	257 001	4 415	1 562	0.0%	12.4%	639.9	0.0%	0.0%	0.1%	0.1%	0.1%	1.7%	1.7%	Red	
Oman	Middle east	250 572	2 741	27 660	0.2%	4.9%	99.8	1.0%	1.1%	1.1%	1.1%	1.4%	1.1%	1.1%	Red	
Sri Lanka	Asia & Pacific	241 820	2 633	37 798	0.3%	1.1%	111.4	0.9%	0.9%	0.2%	0.2%	0.2%	1.1%	1.1%	Red	
Armenia	Europe	224 253	4 499	3 572	0.0%	7.6%	388.5	0.0%	0.0%	0.0%	0.1%	0.1%	2.0%	2.0%	Red	
Thailand	Asia & Pacific	221 306	1 658	31 812	0.3%	0.3%	22.6	1.5%	1.6%	1.8%	1.7%	1.7%	0.7%	0.7%	Red	
Qatar	Middle east	220 930	583	1 912	0.0%	7.7%	732.9	0.1%	0.1%	0.0%	0.1%	0.1%	1.4%	1.4%	Red	
Bosnia	Europe	204 860	9 643	14 972	0.1%	6.2%	308.8	0.0%	0.0%	0.1%	0.1%	0.1%	4.7%	4.7%	Red	
Nigeria	Africa	167 292	2 118	1 377	0.0%	0.1%	7.5	0.1%	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%	Green	
North Macedonia	Asia & Pacific	155 627	5 477	273	0.0%	7.8%	422.3	0.0%	0.0%	0.0%	0.0%	0.0%	3.5%	3.5%	Green	
South Korea	Asia & Pacific	151 901	2 006	6 078	0.0%	0.3%	128.6	0.3%	0.3%	0.1%	0.2%	0.2%	1.3%	1.3%	Green	
Algeria	Africa	136 294	3 641	37 631	0.3%	0.3%	5.3	0.3%	0.3%	0.3%	0.3%	0.2%	2.7%	2.7%	Red	
Estonia	Europe	130 818	1 268	2 854	0.0%	9.9%	1 135.2	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	1.0%	Red	
Norway	Europe	129 545	790	39 803	0.3%	2.4%	1 111.6	0.2%	0.1%	0.0%	0.0%	0.0%	0.6%	0.6%	Green	
Afghanistan	Middle east	103 902	4 215	34 616	0.3%	0.3%	4.0	5.2%	1.7%	2.9%	2.9%	2.9%	4.1%	4.0%	Red	
China	Asia & Pacific	103 571	4 846	12 244	0.1%	0.0%	111.6	0.0%	0.0							

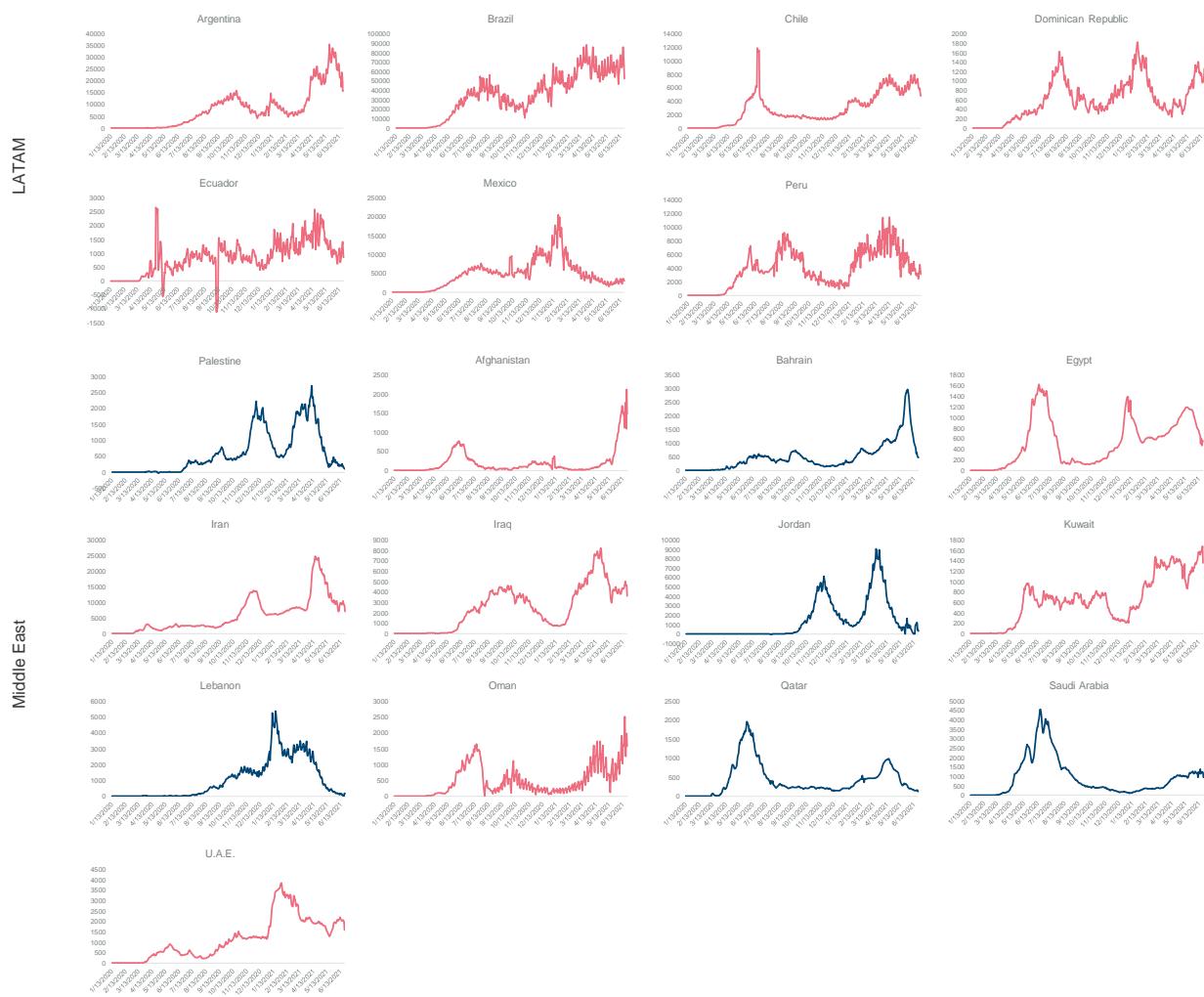


have been hospitalised and have left the hospital i.e., this is the number of recoveries only among people who underwent treatment in a hospital.

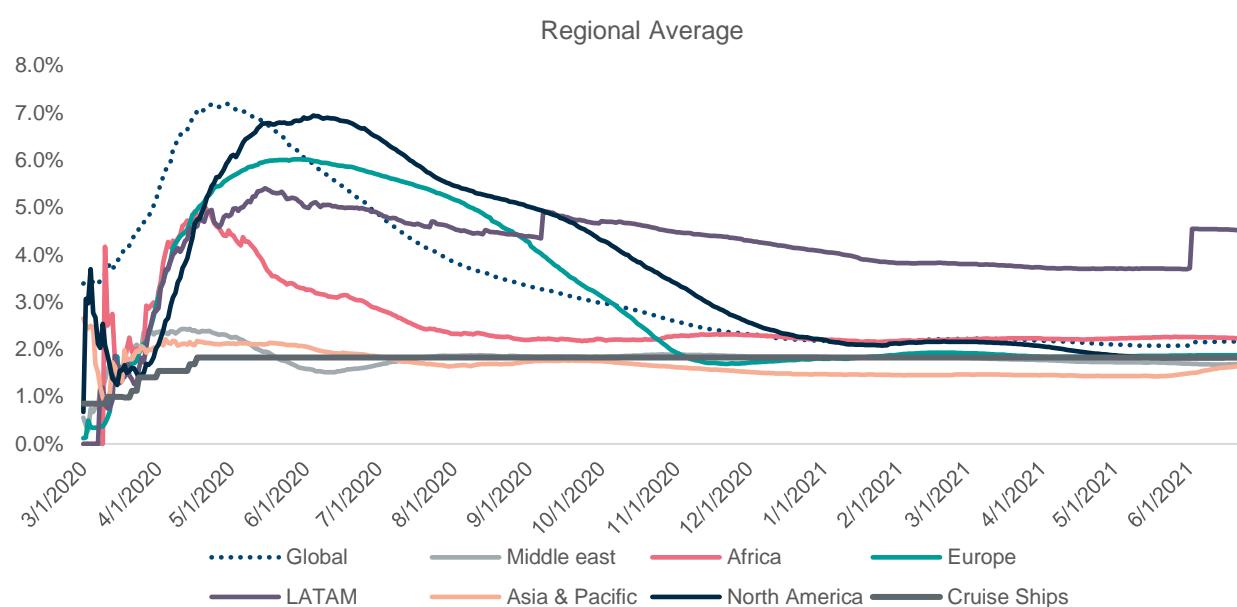
Rolling 5 day average of new cases (grouped per region):







Death rate:




Vaccine tracker (top 30 countries by number of doses administered):

Countries and regions	Doses administered ▼	Enough for % of people	% of population		Daily rate of doses administered
			given 1+ dose	fully vaccinated	
<i>Global Total</i>	2,665,608,573	-	-	-	39,201,326
Mainland China	1,029,223,000	36.8	-	-	19,493,286
EU	328,832,226	37.0	47.2	28.3	3,854,128
U.S.	318,576,441	49.7	53.4	45.2	1,132,945
India	280,036,898	10.2	16.7	3.8	3,046,225
Brazil	89,551,812	21.3	30.9	11.7	1,368,575
U.K. +	74,577,678	55.8	64.6	47.1	415,067
Germany	66,454,623	40.0	50.9	31.1	817,042
France	48,922,627	37.7	49.7	28.9	583,658
Italy	46,413,386	38.4	52.4	26.3	550,884
Turkey	42,724,456	25.7	33.9	17.4	1,163,793
Mexico	39,623,088	15.5	21.6	12.7	631,408
Spain	36,357,745	39.1	49.9	31.0	444,997
Indonesia	35,928,647	6.7	8.8	4.6	517,712
Russia	33,000,000	11.2	12.3	10.2	529,412
Canada +	32,397,111	43.2	65.0	13.0	424,229
Japan	31,592,030	12.5	17.8	7.3	1,129,530
Poland	26,494,562	34.9	42.5	29.5	289,180
Chile	21,385,816	56.0	63.2	49.8	153,149
South Korea	19,062,665	18.4	29.0	7.8	555,294
Argentina	18,198,899	20.2	32.3	8.2	259,551
Morocco	17,763,775	25.0	26.6	23.3	153,425
Saudi Arabia	16,698,504	24.5	-	-	109,381
Colombia	14,953,869	14.8	20.2	9.5	275,583
UAE	14,512,626	67.5	47.3	35.7	94,938
Netherlands	13,875,172	40.3	48.1	26.6	204,689
Pakistan	12,977,746	3.2	5.1	1.7	298,093
Israel	10,648,250	58.8	60.7	56.9	3,173
Bangladesh	10,083,608	3.0	3.5	2.6	2,975
Hungary	9,902,544	50.7	55.4	46.0	50,221
Belgium	9,642,996	42.1	55.3	30.8	151,472

The data is sourced from Bloomberg, unless stated otherwise.



M E N T E N O V A

CONTACT

MENTENOVA

T +27 11 447 7716

F 086 272 1177 **E** info@mentenova.co.za

A 3rd Floor. Oxford & Glenhove Building 2.
114 Oxford Road. Rosebank. www.Mentenova.co.za

Mentenova is an authorised financial services provider. FSP No. 43937