

COVID-19 UPDATE DAILY

17 May 2021



MENTENOVA

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

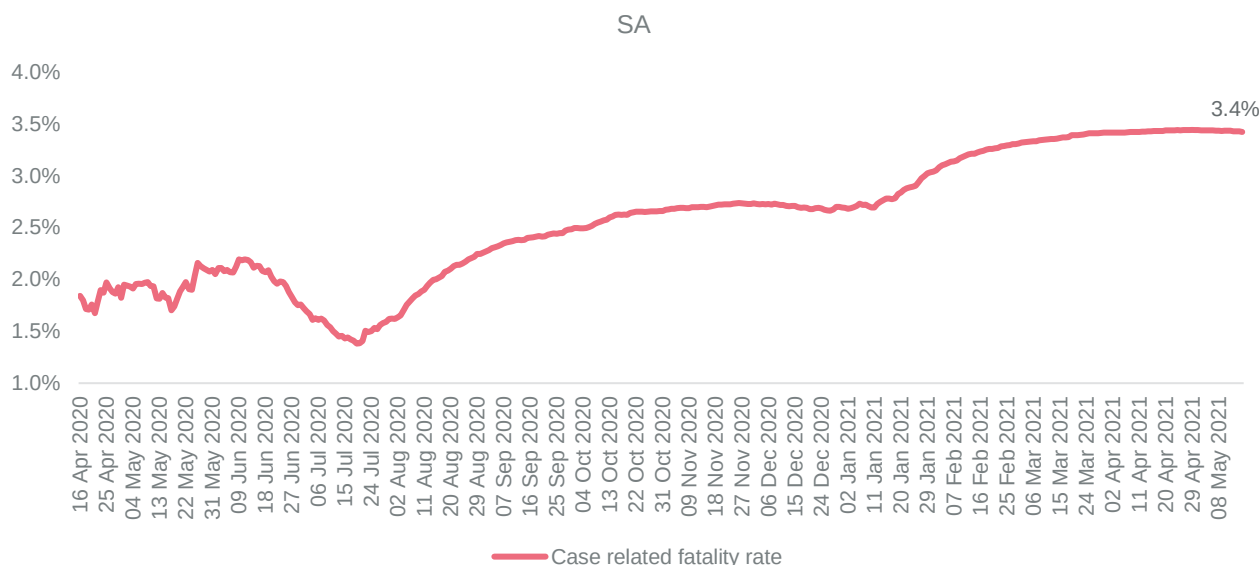
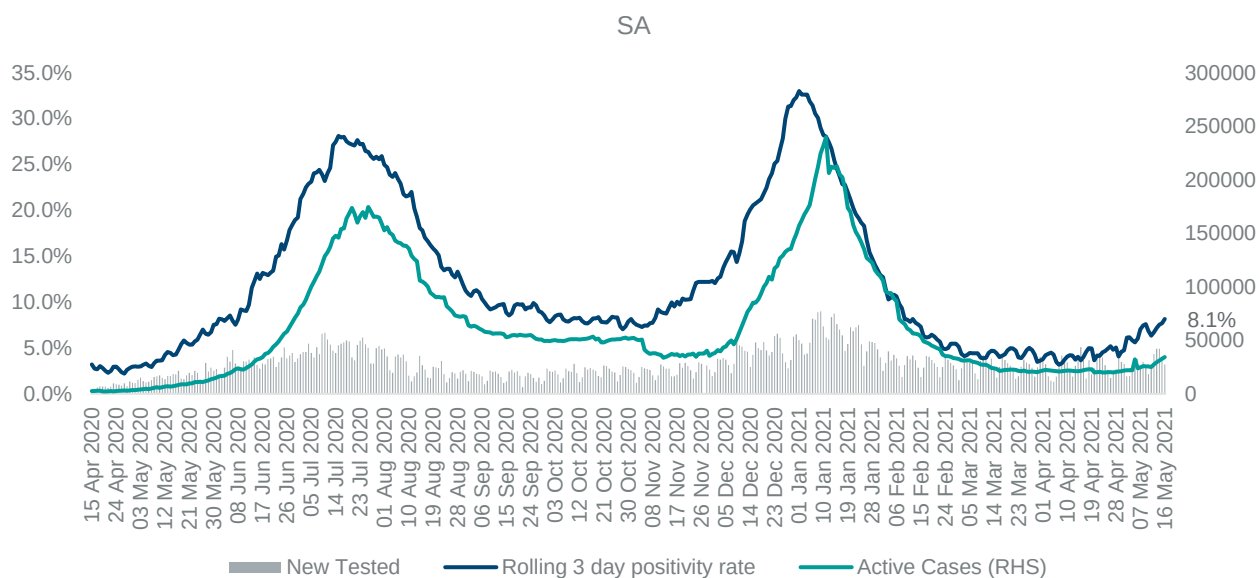


COVID-19 UPDATE DAILY

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

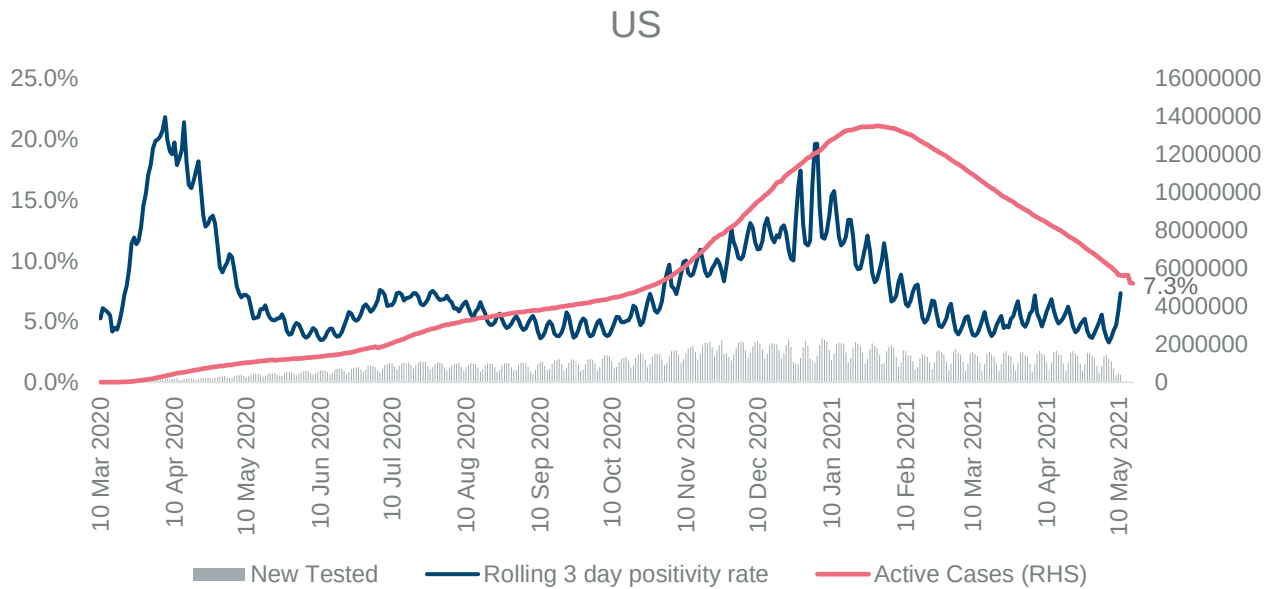
The rolling 3-day positivity rate for South Africa increased to 8.1%, while the case-related fatality rate remained unchanged at 3.4%.



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



The rolling 3-day positivity rate for the US stood at 7.3% on 11 May, which is subject to data revisions.



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

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



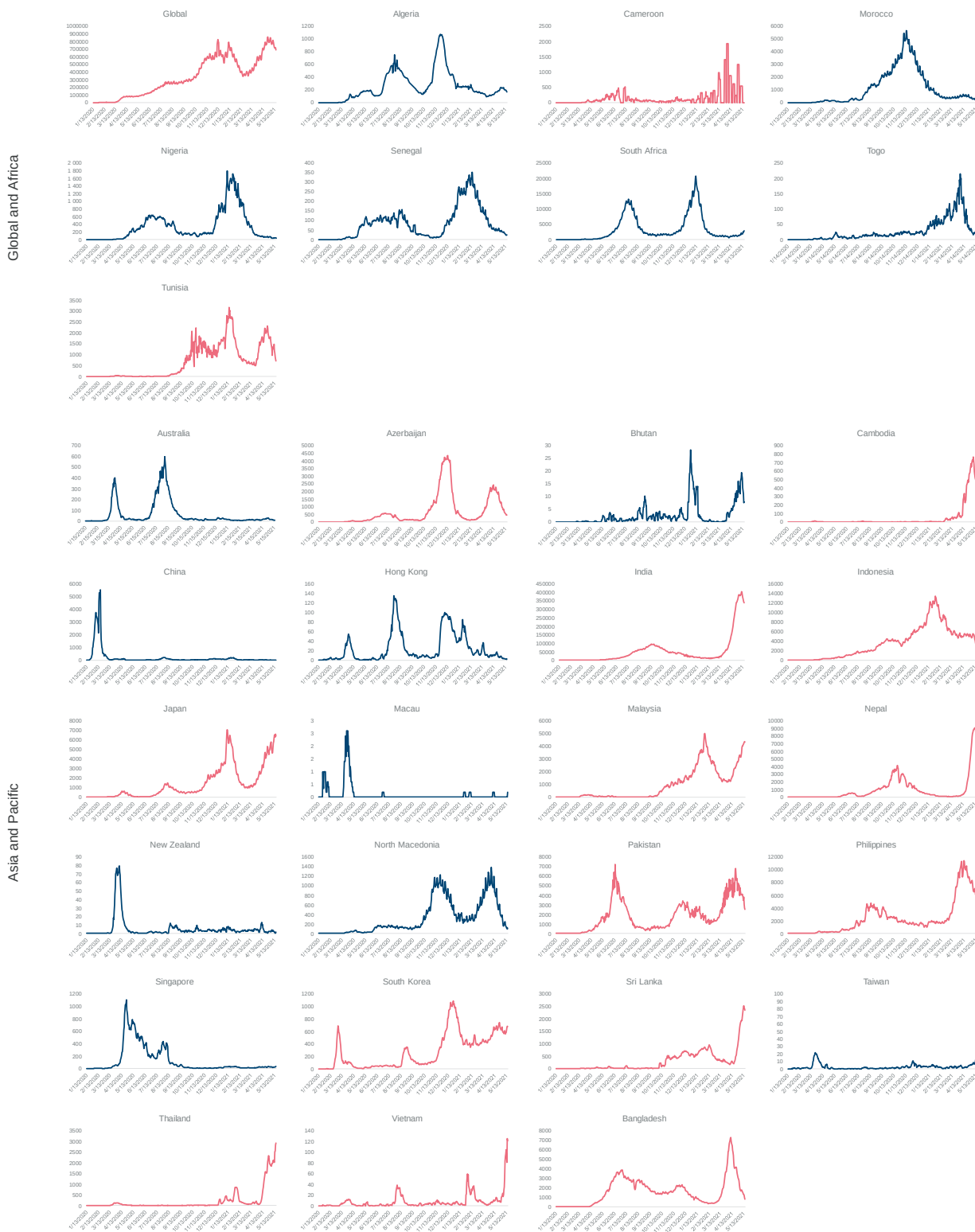
The table below is sorted by number of total cases in descending order.

Country	Region	Latest Number of Cases	Latest Number of Deaths	Active Cases	% of World	Case %	Population	Tested per 1000 People	Daily Rate of New Case (16 May)	Rolling 3 Day Average	Trend	Daily Rate of New Death (16 May)	Rolling 3 Day Average	Trend	Death Rate (16 May)	Rolling 3 Day Average	Trend
Global		163 072 433	3 379 463	16 381 888	31.9%	2.1%	1 360.9	0.4%	0.4%	0.1%	0.0%	0.3%	0.3%	0.0%	2.1%	2.1%	0.0%
U.S.	North America	32 940 841	585 970	5 218 851	31.9%	10.0%	1 360.9	0.4%	0.1%	0.1%	0.0%	0.0%	0.1%	0.0%	1.8%	1.8%	0.0%
India	Asia & Pacific	24 965 463	274 390	3 516 997	21.5%	1.8%	228.2	1.3%	1.4%	0.0%	0.0%	1.5%	1.5%	0.0%	1.1%	1.1%	0.0%
Brazil	LATAM	15 627 243	435 751	1 094 205	6.7%	7.4%	110.8	0.3%	0.4%	0.0%	0.0%	0.2%	0.4%	0.0%	2.8%	2.8%	0.0%
France	Europe	5 939 019	107 777	714 537	4.4%	9.1%	1 246.1	0.2%	0.2%	0.0%	0.0%	0.1%	0.1%	0.0%	1.8%	1.8%	0.0%
Russia	Europe	4 883 734	113 927	213 734	1.3%	3.3%	912.3	0.2%	0.2%	0.0%	0.0%	0.3%	0.3%	0.0%	2.3%	2.3%	0.0%
U.K.	Europe	4 466 589	127 941	61 441	0.4%	6.6%	2 483.3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	2.9%	0.0%
Italy	Europe	4 159 122	124 156	328 882	2.0%	6.9%	1 040.4	0.1%	0.2%	0.0%	0.0%	0.1%	0.1%	0.0%	3.0%	3.0%	0.0%
Spain	Europe	3 604 799	79 339	228 120	1.4%	7.7%	1 029.2	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	2.2%	0.0%
Germany	Europe	3 602 939	86 166	216 073	1.3%	4.3%	693.4	0.2%	0.2%	0.0%	0.0%	0.0%	0.1%	0.0%	2.4%	2.4%	0.0%
Argentina	LATAM	3 307 285	70 522	284 164	1.7%	7.3%	272.8	0.5%	0.7%	0.0%	0.0%	0.4%	0.6%	0.0%	2.1%	2.1%	0.0%
Poland	Europe	2 854 079	71 664	181 441	1.1%	7.5%	399.9	0.1%	0.1%	0.0%	0.0%	0.1%	0.3%	0.0%	2.5%	2.5%	0.0%
Iran	Middle east	2 751 166	76 936	448 108	2.7%	3.3%	214.5	0.4%	0.4%	0.0%	0.0%	0.4%	0.3%	0.0%	2.8%	2.8%	0.0%
Mexico	LATAM	2 381 923	220 437	260 164	1.6%	1.8%	49.3	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	9.3%	9.3%	0.0%
Ukraine	Europe	2 212 511	50 128	297 790	1.8%	5.1%	225.1	0.2%	0.3%	0.0%	0.0%	0.3%	0.5%	0.0%	2.3%	2.3%	0.0%
Peru	LATAM	1 889 052	66 220	102 167	0.6%	5.7%	366.8	0.3%	0.3%	0.0%	0.0%	0.5%	0.5%	0.0%	3.5%	3.5%	0.0%
Indonesia	Asia & Pacific	1 739 750	48 093	90 800	0.6%	0.6%	38.1	0.2%	0.2%	0.0%	0.0%	0.3%	0.3%	0.0%	2.8%	2.8%	0.0%
Czech Republic	Europe	1 652 840	29 901	30 676	0.2%	15.4%	653.5	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	1.8%	1.8%	0.0%
Netherlands	Europe	1 625 151	17 717	237 840	1.5%	9.5%	761.9	0.3%	0.3%	0.0%	0.0%	0.1%	0.1%	0.0%	1.1%	1.1%	0.0%
South Africa	Africa	1 613 728	55 210	34 166	0.2%	2.7%	187.4	0.2%	0.2%	0.0%	0.0%	0.0%	0.1%	0.0%	3.4%	3.4%	0.0%
Canada	North America	1 335 782	24 904	77 591	0.5%	3.5%	884.6	0.3%	0.4%	0.0%	0.0%	0.1%	0.1%	0.0%	1.9%	1.9%	0.0%
Chile	LATAM	1 286 548	27 832	38 868	0.2%	6.8%	736.0	0.5%	0.5%	0.0%	0.0%	0.4%	0.4%	0.0%	2.2%	2.2%	0.0%
Philippines	Asia & Pacific	1 143 963	19 191	54 904	0.3%	1.0%	114.3	0.5%	0.6%	0.0%	0.0%	0.7%	0.7%	0.0%	1.7%	1.7%	0.0%
Iraq	Middle east	1 139 373	15 954	78 179	0.5%	2.9%	251.2	0.2%	0.2%	0.0%	0.0%	0.2%	0.1%	0.0%	1.4%	1.4%	0.0%
Romania	Europe	1 071 899	29 523	17 231	0.1%	5.6%	280.9	0.1%	0.1%	0.0%	0.0%	0.1%	0.2%	0.0%	2.8%	2.8%	0.0%
Sweden	Europe	1 037 126	14 275	130 591	0.8%	10.3%	936.9	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	1.4%	0.0%
Belgium	Europe	1 031 923	24 709	96 562	0.6%	8.9%	1 139.8	0.2%	0.2%	0.0%	0.0%	0.1%	0.1%	0.0%	2.4%	2.4%	0.0%
Pakistan	Asia & Pacific	880 362	19 617	68 223	0.4%	0.4%	41.5	0.3%	0.1%	0.0%	0.0%	0.4%	0.3%	0.0%	2.2%	2.2%	0.0%
Portugal	Europe	842 182	17 007	22 275	0.1%	8.3%	1 094.7	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.0%	2.0%	0.0%
Israel	Europe	839 119	6 382	665	0.0%	9.7%	1 672.9	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.8%	0.0%
Hungary	Europe	798 147	29 175	143 884	0.9%	8.2%	579.1	0.1%	0.1%	0.0%	0.0%	0.2%	0.2%	0.0%	3.7%	3.7%	0.0%
Bangladesh	Asia & Pacific	780 159	12 149	45 974	0.3%	0.5%	35.3	0.0%	0.1%	0.0%	0.0%	0.2%	0.2%	0.0%	1.6%	1.6%	0.0%
Jordan	Middle east	724 154	9 259	4 450	0.0%	7.1%	680.5	0.2%	0.1%	0.0%	0.0%	0.6%	0.2%	0.0%	1.3%	1.3%	0.0%
Serbia	Europe	706 458	6 681	22 642	0.1%	8.1%	458.8	0.1%	0.1%	0.0%	0.0%	0.3%	0.4%	0.0%	0.9%	0.9%	0.0%
Japan	Asia & Pacific	685 135	11 471	83 620	0.5%	0.5%	66.9	0.8%	0.9%	0.0%	0.0%	0.4%	0.7%	0.0%	1.7%	1.7%	0.0%
Switzerland	Europe	679 510	10 731	51 496	0.3%	7.9%	840.9	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	1.6%	0.0%
Austria	Europe	637 097	10 474	10 475	0.1%	7.1%	4 019.7	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	1.6%	1.6%	0.0%
U.A.E.	Middle east	546 182	1 631	18 249	0.1%	5.5%	4 744.2	0.2%	0.2%	0.0%	0.0%	0.1%	0.2%	0.0%	0.3%	0.3%	0.0%
Lebanon	Middle east	535 753	7 620	30 935	0.2%	7.8%	612.6	0.1%	0.0%	0.0%	0.0%	0.2%	0.2%	0.0%	1.4%	1.4%	0.0%
Morocco	Africa	514 944	9 098	2 665	0.0%	1.4%	172.9	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	0.0%
Malaysia	Asia & Pacific	470 110	1 902	41 889	0.3%	1.5%	324.5	0.8%	0.9%	0.0%	0.0%	1.9%	2.1%	0.0%	0.4%	0.4%	0.0%
Nepal	Asia & Pacific	455 020	5 001	110 263	0.7%	1.6%	95.1	1.6%	1.8%	0.0%	0.0%	3.0%	3.8%	0.0%	1.1%	1.1%	0.0%
Saudi Arabia	Middle east	433 094	7 162	8 145	0.0%	1.2%	514.7	0.2%	0.2%	0.0%	0.0%	0.2%	0.2%	0.0%	1.7%	1.7%	0.0%
Ecuador	LATAM	410 129	19 699	36 931	0.2%	2.3%	76.6	0.1%	0.4%	0.0%	0.0%	0.0%	0.4%	0.0%	4.8%	4.8%	0.0%
Slovakia	Europe	387 523	12 224	4 425	0.0%	7.1%	506.4	0.0%	0.1%	0.0%	0.0%	0.2%	0.2%	0.0%	3.2%	3.1%	0.0%
Greece	Europe	377 090	11 415	27 104	0.2%	3.6%	949.9	0.3%	0.5%	0.0%	0.0%	0.4%	0.4%	0.0%	3.0%	3.0%	0.0%
Belarus	Europe	376 341	2 701	6 543	0.0%	4.0%	644.5	0.4%	0.4%	0.0%	0.0%	0.4%	0.4%	0.0%	0.7%	0.7%	0.0%
Croatia	Europe	350 390	7 708	6 232	0.0%	8.8%	480.1	0.1%	0.2%	0.0%	0.0%	0.3%	0.4%	0.0%	2.2%	2.2%	0.0%
Georgia	Europe	330 375	4 442	15 074	0.1%	8.3%	630.1	0.3%	0.4%	0.0%	0.0%	0.4%	0.5%	0.0%	1.3%	1.3%	0.0%
Azerbaijan	Asia & Pacific	329 843	4 779	10 164	0.1%	3.3%	342.7	0.1%	0.1%	0.0%	0.0%	0.2%	0.3%	0.0%	1.4%	1.4%	0.0%
Tunisia	Africa	326 572	11 849	27 079	0.2%	2.8%	119.3	0.2%	0.2%	0.0%	0.0%	0.6%	0.4%	0.0%	3.6%	3.6%	0.0%
Palestine	Middle east	303 827	3 428	7 876	0.0%	6.0%	353.8	0.1%	0.1%	0.0%	0.0%	0.1%	0.3%	0.0%	1.1%	1.1%	0.0%
Kuwait	Middle east	291 629	1 693	12 116	0.1%	6.8%	574.5	0.3%	0.3%	0.0%	0.0%	0.4%	0.4%	0.0%	0.6%	0.6%	0.0%
Dominican Republic	LATAM	277 188	3 582	39 776	0.2%	2.6%	39.7	0.3%	0.3%	0.0%	0.0%	0.4%	0.2%	0.0%	1.3%	1.3%	0.0%
Denmark	Europe	267 204	2 503	13 750	0.1%	4.6%	5 266.1	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	0.9%	0.0%
Lithuania	Europe	265 536	4 103	21 518	0.1%	9.8%	1 176.6	0.3%	0.4%	0.0%	0.0%	0.4%	0.3%	0.0%	1.5%	1.5%	0.0%
Ireland	Europe	254 870	4 941	12 051	0.1%	5.2%	957.4	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%	0.0%
Slovenia	Europe	249 310	4 324	7 562	0.0%	12.0%	590.6	0.1%	0.2%	0.0%	0.0%	0.1%	0.1%	0.0%	1.7%	1.7%	0.0%
Egypt	Middle east	245 721	14 327	49 916	0.3%	0.2%	26.9	0.5%	0.5%	0.0%	0.0%	0.4%	0.4%	0.0%	5.8%	5.8%	0.0%
Armenia	Europe	220 860	4 323	8 083	0.0%	7.5%	350.2	0.1%	0.1%	0.0%	0.0%	0.2%	0.2%	0.0%	2.0%	2.0%	0.0%
Qatar	Middle east	213 183	530	5 576	0.0%	7.4%	684.3	0.1%	0.1%	0.0%	0.0%	0.8%	0.5%	0.0%	0.2%	0.2%	0.0%
Oman	Middle east	205 511	2 193	12 976	0.1%	4.0%	99.8	1.4%	0.5%	0.0%	0.0%	2.1%	0.7%	0.0%	1.1%	1.1%	0.0%
Bosnia	Europe	202 143	8 981	24 613	0.2%	6.2%	286.0	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	4.4%	4.4%	0.0%
Bahrain	Middle east	200 977	746	16 372	0.1%	11.8%	2 550.7	0.9%	0.8%	0.0%	0.0%	1.2%	1.4%	0.0%	0.4%	0.4%	0.0%
Nigeria	Africa	165 709	2 066	7 230	0.0%	0.1%	7.5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	1.2%	0.0%
North Macedonia	Asia & Pacific	154 698	5 211	3 636	0.0%	7.7%	377.0	0.0%	0.0%	0.0%	0.0%	0.3%	0.3%	0.0%	3.4%	3.4%	0.0%
Sri Lanka	Asia & Pacific	142 746	862	23 462	0.1%	0.7%	111.4	1.6%	1.7%	0.0%	0.0%	2.2%	2.6%	0.0%	0.7%	0.7%	0.0%
South Korea	Asia & Pacific	132 290	1 903	8 224	0.1%	0.3%	122.6	0.5%	0.5%	0.0%	0.0%	0.2%	0.2%	0.0%	1.4%	1.4%	0.0%
Estonia	Europe	127 063	1 222	7 153	0.0%	9.6%	1 027.6	0.1%	0.2%	0.0%	0.0%	0.2%	0.3%	0.0%	1.0%	1.0%	0.0%
Algeria	Africa	125 311	3 374	34 578	0.2%	0.3%	5.3	0.1%	0.1%	0.0%	0.0%	0.2%	0.2%	0.0%	2.7%	2.7%	0.0%
Norway	Europe	119 299	774	29 573	0.2%	2.2%	1 007.0	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.7%	0.0%
China	Asia & Pacific	102 746	4 846	11 955	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%	4.7%	0.0%
Thailand	Asia & Pacific	101 447	589	35 055	0.2%	0.1%	22.6	2.3%	2.6%	0.0%	0.0%	4.2%	4.4%	0.0%	0.6%	0.6%	0.0%
Finland	Europe	90 105	931	43 174	0.3%	1.6%	859.9	0.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	1.0%	0.0%
Cameroon	Africa	74 946	1 152	3 297	0.0%	0.3%	36.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	0.0%
Luxembourg	Europe	68 922	806	1 933	0.0%	10.9%	4 381.9	0.0%									



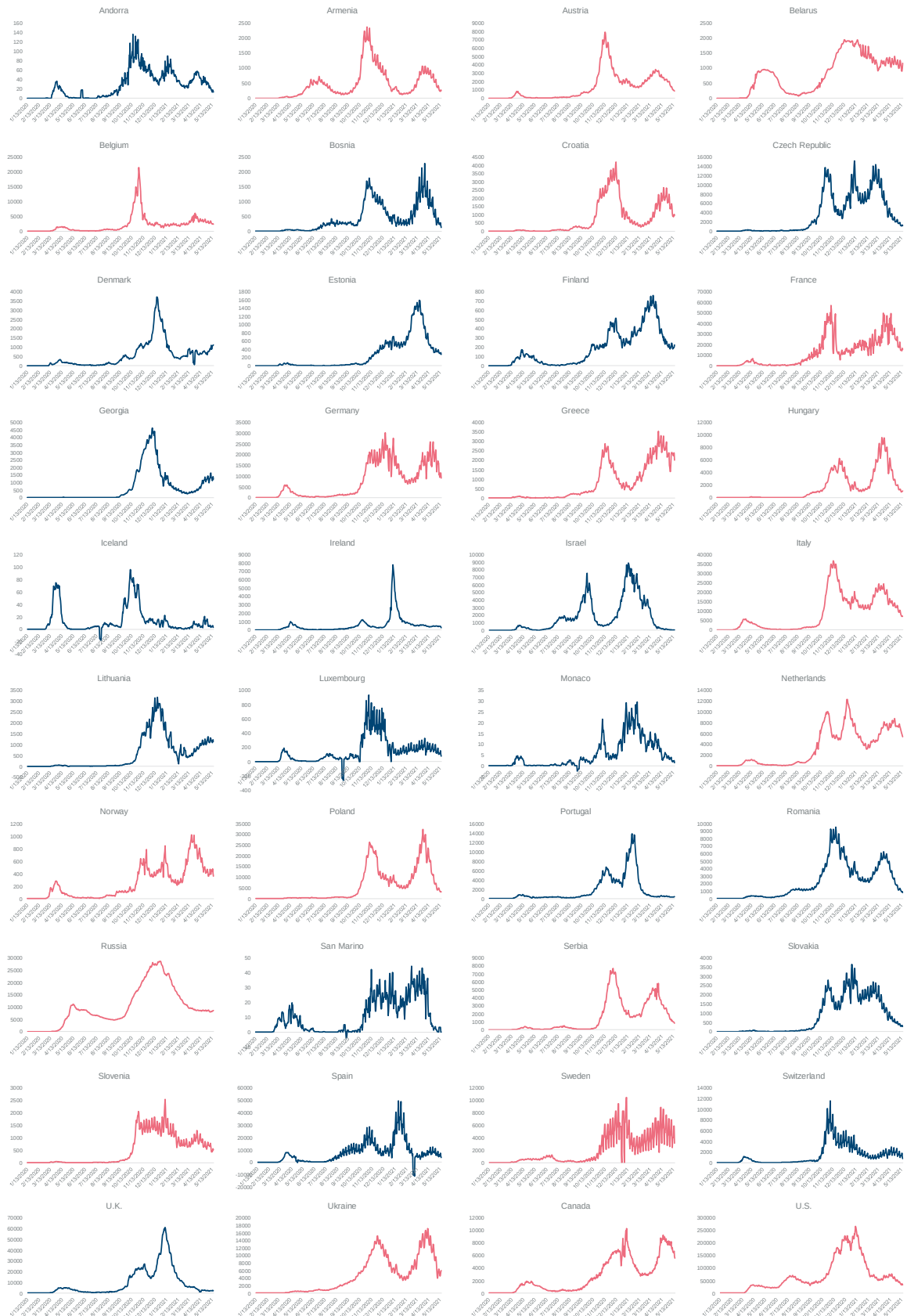
have been hospitalised and have left the hospital i.e., this is the number of recoveries only among people who underwent treatment in a hospital.

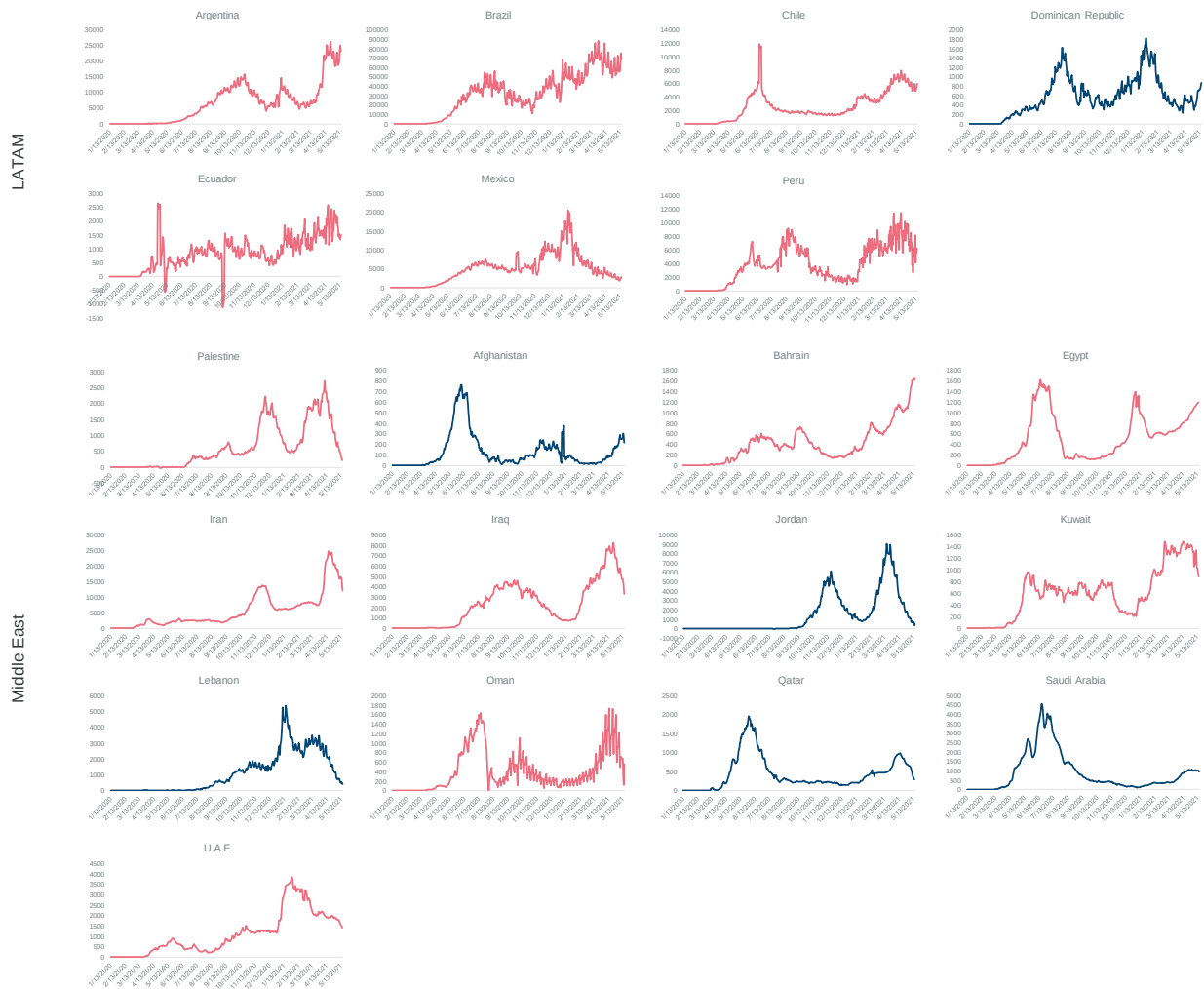
Rolling 5 day average of new cases (grouped per region):



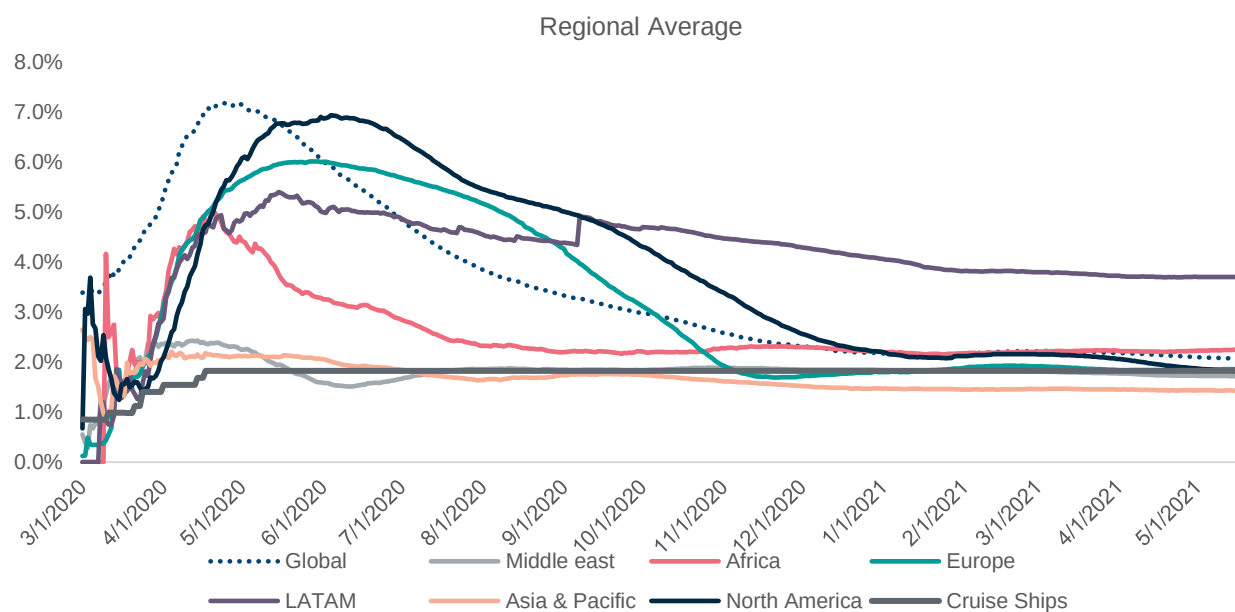


Europe and North America





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	
Global Total	1,458,787,389	–	–	–	23,660,300
Mainland China	392,987,000	14.0	–	–	10,771,571
U.S.	273,545,207	42.6	47.4	37.1	1,975,460
EU	197,006,241	22.2	31.5	12.8	3,511,804
India	182,220,164	6.7	10.3	3.0	1,723,819
Brazil	57,108,211	13.6	18.2	9.0	737,543
U.K. +	56,677,012	42.4	54.8	30.1	519,423
Germany	39,493,208	23.8	36.6	10.9	788,282
France	29,581,480	22.8	31.3	13.7	571,531
Italy	27,131,857	22.7	31.2	14.1	471,825
Turkey	25,799,586	15.5	18.0	13.0	122,247
Mexico	22,869,412	9.0	12.0	8.2	265,828
Indonesia	22,721,097	4.3	5.1	3.4	103,971
Spain	21,683,707	23.3	32.1	15.0	345,686
Russia	19,800,000	6.7	8.2	5.2	400,000
Canada +	18,098,567	24.1	39.4	3.3	349,503
Chile	16,569,925	43.4	47.5	39.2	123,726
Poland	15,776,030	20.8	30.3	11.9	300,784
Saudi Arabia	11,643,430	17.1	–	–	161,326
UAE	11,450,769	53.3	47.3	35.7	43,548
Morocco	10,672,075	15.0	17.3	12.6	122,125
Israel	10,529,230	58.2	60.0	56.3	5,887
Argentina	9,927,783	11.0	17.9	4.2	120,741
Bangladesh	9,413,433	2.8	3.5	2.2	18,824
Kazakhstan	7,922,143	21.3	32.0	10.5	286,420
Colombia	7,374,433	7.3	9.0	5.6	161,177
Netherlands	7,309,350	21.2	29.5	9.4	137,522
Hungary	7,301,801	37.4	47.1	27.6	75,006
Romania	6,740,080	17.4	20.2	14.6	106,327
Japan	5,593,436	2.2	3.2	1.2	258,480
Belgium	5,234,227	23.0	33.9	11.7	91,838

The data is sourced from Bloomberg, unless stated otherwise.



MENTENOVA

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