

COVID-19 UPDATE DAILY

16 April 2021



MENTENOVA

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

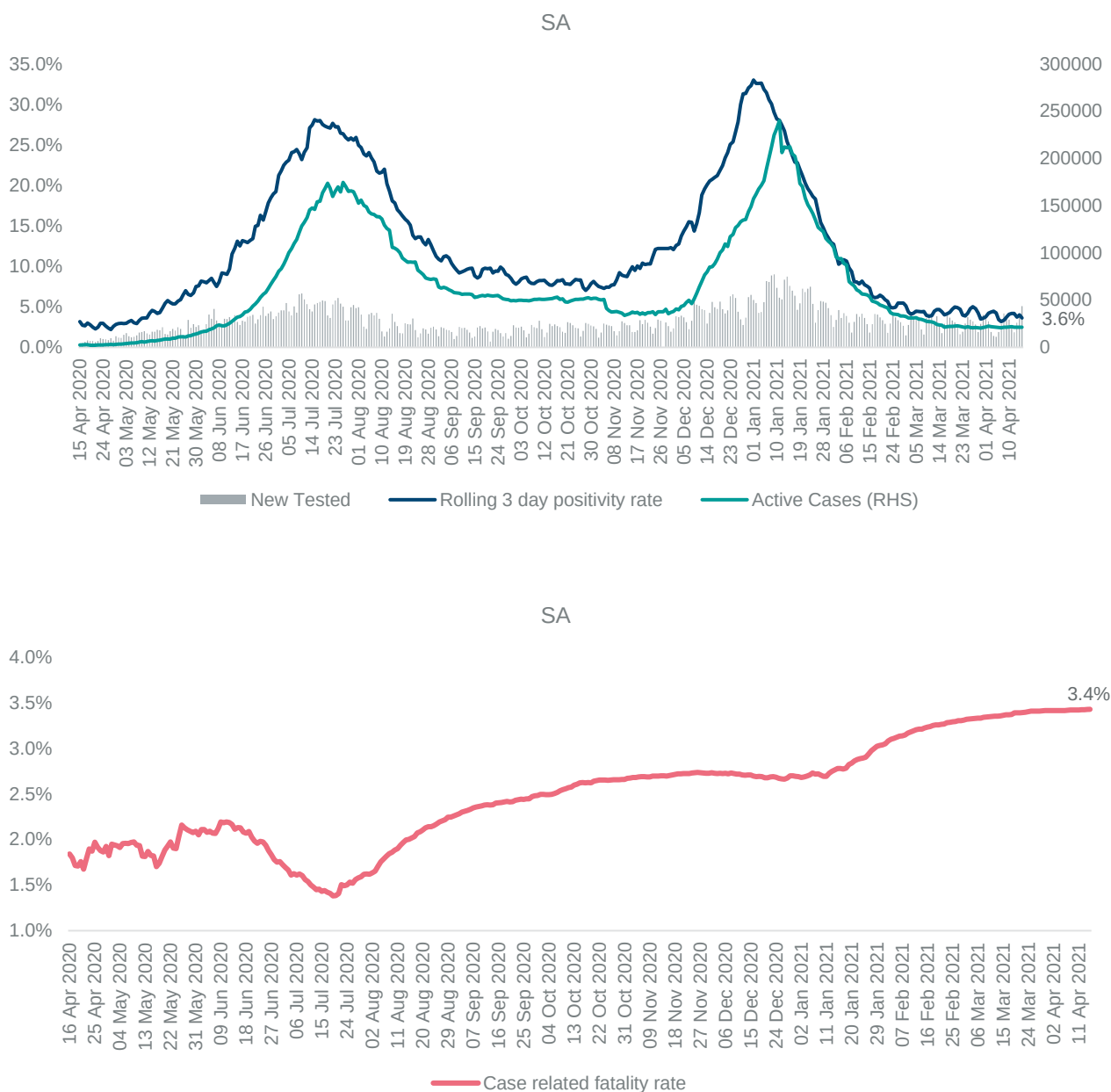


COVID-19 UPDATE DAILY

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

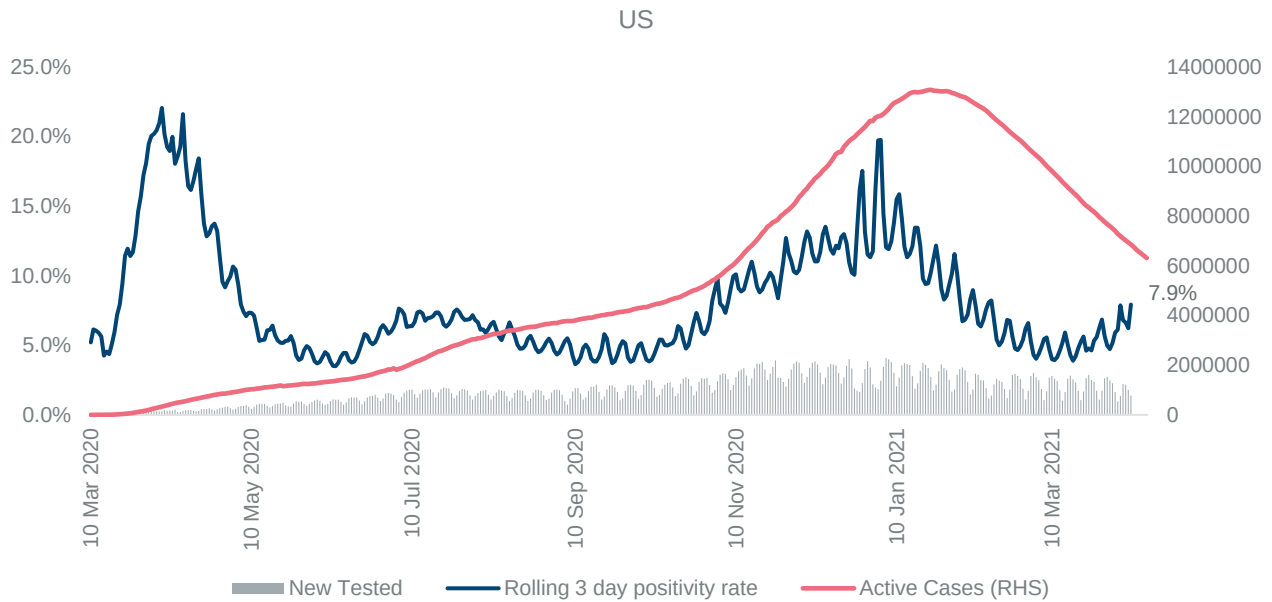
The rolling 3-day positivity rate for South Africa has dropped to 3.6%, with the case-related fatality rate remained unchanged at 3.4%.



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



The rolling 3-day positivity rate for the US has increased to 7.9% on 9 April, which subjects to data revisions.



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

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



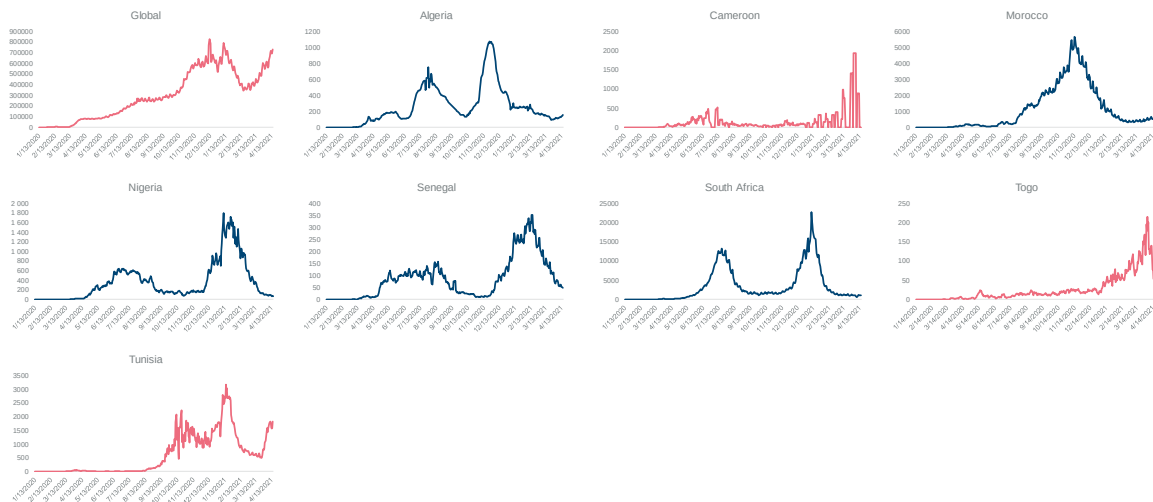
The table below is sorted by number of total cases in descending order.

Country	Region	Latest Number of Cases	Latest Number of Deaths	Active Cases	% of World	Case % Population	Tested per 1000 People	Daily Rate of New Cases (15 April)	Rolling 3 Day Average	Trend	Daily Rate of New Death (15 April)	Rolling 3 Day Average	Trend	Death Rate (15 April)	Rolling 3 Day Average	Trend
Global		138 890 691	2 985 408	27 153 188	1.8%	9.5%	1 229.1	0.6%	0.2%	0.4%	0.2%	0.4%	0.2%	2.1%	2.2%	0.4%
U.S.	North America	31 495 164	595 283	6 158 901	36.0%	7.9%	1 286.0	0.6%	0.2%	0.4%	0.2%	0.4%	0.2%	1.8%	1.8%	0.4%
India	Asia & Pacific	14 074 564	173 123	1 353 575	7.9%	1.0%	196.0	1.4%	1.3%	0.6%	0.6%	0.6%	0.6%	1.2%	1.2%	0.6%
Brazil	LATAM	13 746 681	365 444	1 144 942	6.7%	6.5%	110.8	0.5%	0.6%	0.6%	1.0%	1.0%	0.6%	2.7%	2.6%	0.6%
France	Europe	5 248 853	100 232	1 140 586	6.7%	8.1%	1 069.1	0.7%	0.8%	0.3%	0.3%	0.3%	0.3%	1.9%	1.9%	0.3%
Russia	Europe	4 622 464	102 667	218 349	1.3%	3.2%	847.9	0.2%	0.2%	0.4%	0.4%	0.4%	0.4%	2.2%	2.2%	0.4%
U.K.	Europe	4 396 096	127 438	155 320	0.9%	6.5%	1 972.9	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	2.9%	2.9%	0.0%
Italy	Europe	3 826 156	115 937	510 023	3.0%	6.3%	877.5	0.4%	0.4%	0.3%	0.3%	0.4%	0.3%	3.0%	3.0%	0.3%
Spain	Europe	3 396 685	76 882	196 535	1.1%	7.3%	929.6	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	2.3%	2.3%	0.2%
Germany	Europe	3 110 252	79 672	278 580	1.6%	3.7%	615.4	0.8%	0.9%	0.3%	0.3%	0.4%	0.3%	2.6%	2.6%	0.3%
Poland	Europe	2 642 242	60 612	342 992	2.0%	7.0%	343.6	0.8%	0.7%	0.1%	1.2%	1.2%	0.3%	2.3%	2.3%	0.3%
Argentina	LATAM	2 629 156	58 925	269 999	1.6%	5.8%	210.8	1.0%	1.0%	0.7%	0.6%	0.6%	0.6%	2.2%	2.2%	0.6%
Mexico	LATAM	2 295 435	211 213	263 263	1.5%	1.8%	44.2	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	9.2%	9.2%	0.2%
Iran	Middle east	2 168 872	65 680	354 151	2.1%	2.6%	162.8	1.2%	1.2%	0.5%	0.5%	0.5%	0.5%	3.0%	3.0%	0.5%
Ukraine	Europe	1 973 933	40 827	467 286	2.7%	4.5%	198.4	0.9%	0.7%	0.1%	1.2%	1.2%	0.3%	2.1%	2.1%	0.3%
Peru	LATAM	1 681 063	56 149	22 680	0.1%	5.1%	301.7	0.0%	0.3%	0.0%	0.4%	0.4%	0.0%	3.3%	3.3%	0.0%
Czech Republic	Europe	1 593 847	28 229	82 059	0.5%	14.9%	599.9	0.2%	0.3%	0.4%	0.4%	0.4%	0.4%	1.8%	1.8%	0.4%
Indonesia	Asia & Pacific	1 589 359	43 073	108 032	0.6%	0.6%	32.9	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	2.7%	2.7%	0.3%
South Africa	Africa	1 562 931	53 571	21 301	0.1%	2.6%	170.6	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	3.4%	3.4%	0.0%
Netherlands	Europe	1 402 433	17 063	234 688	1.4%	8.2%	631.3	0.6%	0.5%	0.1%	0.2%	0.2%	0.1%	1.2%	1.2%	0.1%
Canada	North America	1 104 508	23 482	90 952	0.5%	2.9%	768.4	0.9%	0.8%	0.2%	0.2%	0.2%	0.2%	2.1%	2.1%	0.2%
Chile	LATAM	1 101 698	24 766	45 648	0.3%	5.8%	624.0	0.7%	0.6%	0.9%	0.4%	0.4%	0.4%	2.2%	2.2%	0.4%
Romania	Europe	1 020 301	25 800	59 106	0.4%	5.3%	280.9	0.4%	0.4%	0.8%	0.7%	0.7%	0.7%	2.5%	2.5%	0.7%
Iraq	Middle east	956 860	14 895	104 659	0.6%	2.4%	216.5	0.9%	0.8%	0.3%	0.3%	0.3%	0.3%	1.6%	1.6%	0.3%
Belgium	Europe	939 309	23 636	126 250	0.7%	8.1%	1 006.9	0.4%	0.4%	0.1%	0.2%	0.2%	0.2%	2.5%	2.5%	0.2%
Philippines	Asia & Pacific	904 285	15 594	183 527	1.1%	0.8%	97.7	1.3%	1.1%	0.1%	1.0%	1.0%	0.1%	1.7%	1.7%	0.1%
Sweden	Europe	892 480	13 761	160 477	0.9%	8.8%	775.0	0.8%	1.3%	0.3%	0.3%	0.3%	0.3%	1.5%	1.5%	0.3%
Israel	Europe	836 902	6 315	3 140	0.0%	9.7%	1 586.6	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.8%	0.8%	0.0%
Portugal	Europe	829 358	16 933	25 414	0.1%	8.1%	918.2	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	2.0%	2.0%	0.0%
Pakistan	Asia & Pacific	745 182	15 982	78 425	0.5%	0.3%	41.5	0.0%	0.5%	0.0%	0.5%	0.5%	0.0%	2.1%	2.1%	0.0%
Hungary	Europe	736 982	24 521	271 963	1.6%	7.6%	504.4	0.7%	0.5%	0.1%	1.1%	1.1%	0.3%	3.3%	3.3%	0.3%
Bangladesh	Asia & Pacific	707 362	10 081	100 067	0.6%	0.4%	25.5	0.6%	0.7%	0.9%	0.9%	0.9%	0.9%	1.4%	1.4%	0.9%
Jordan	Middle east	679 138	8 057	49 211	0.3%	6.7%	617.1	0.4%	0.5%	0.9%	0.9%	0.9%	0.9%	1.2%	1.2%	0.9%
Serbia	Europe	654 870	5 881	73 218	0.4%	7.5%	410.6	0.5%	0.5%	0.6%	0.6%	0.6%	0.6%	0.9%	0.9%	0.6%
Switzerland	Europe	630 194	10 498	54 846	0.3%	7.3%	728.4	0.4%	0.4%	0.1%	0.1%	0.1%	0.1%	1.7%	1.7%	0.1%
Austria	Europe	586 883	9 813	29 466	0.2%	6.5%	2 903.6	0.5%	0.5%	0.3%	0.4%	0.4%	0.4%	1.7%	1.7%	0.4%
Japan	Asia & Pacific	521 796	9 506	38 720	0.2%	0.4%	66.9	0.9%	0.9%	0.4%	0.4%	0.4%	0.4%	1.8%	1.8%	0.4%
Lebanon	Middle east	504 800	6 809	81 367	0.5%	7.4%	540.9	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	1.3%	1.3%	0.5%
Morocco	Africa	504 260	8 927	4 967	0.0%	1.4%	165.3	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.8%	1.8%	0.1%
U.A.E.	Middle east	491 423	1 545	14 886	0.1%	5.0%	4 046.7	0.4%	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
Saudi Arabia	Middle east	402 142	6 791	9 249	0.1%	1.2%	453.8	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	1.7%	1.7%	0.1%
Slovakia	Europe	373 950	10 877	107 773	0.6%	6.8%	446.9	0.2%	0.2%	0.7%	0.8%	0.8%	0.8%	2.9%	2.9%	0.8%
Malaysia	Asia & Pacific	367 977	1 363	17 575	0.1%	1.1%	252.0	0.6%	0.5%	0.7%	0.7%	0.7%	0.7%	0.4%	0.4%	0.7%
Ecuador	LATAM	355 431	17 489	39 438	0.2%	2.0%	66.5	1.4%	0.8%	0.5%	0.4%	0.4%	0.4%	4.3%	5.0%	0.4%
Belarus	Europe	340 023	2 363	7 147	0.0%	3.6%	595.8	0.4%	0.3%	0.4%	0.4%	0.4%	0.4%	0.7%	0.7%	0.4%
Greece	Europe	308 006	9 239	34 443	0.2%	3.0%	675.0	1.3%	1.2%	0.1%	1.0%	1.0%	0.1%	3.0%	3.0%	0.1%
Croatia	Europe	300 900	6 442	15 307	0.1%	7.5%	409.8	1.0%	0.9%	0.7%	0.6%	0.6%	0.6%	2.1%	2.1%	0.6%
Azerbaijan	Asia & Pacific	294 211	4 045	32 224	0.2%	3.0%	306.4	0.8%	0.8%	0.9%	0.8%	0.8%	0.8%	1.4%	1.4%	0.8%
Georgia	Europe	292 244	3 908	8 947	0.1%	7.3%	533.6	0.4%	0.4%	0.2%	0.2%	0.2%	0.2%	1.3%	1.3%	0.2%
Nepal	Asia & Pacific	282 054	3 066	4 384	0.0%	1.0%	74.3	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	1.1%	1.1%	0.1%
Tunisia	Africa	279 376	9 553	38 538	0.2%	2.4%	101.5	1.0%	0.8%	0.8%	0.8%	0.8%	0.8%	3.4%	3.4%	0.8%
Palestine	Middle east	276 407	2 937	32 127	0.2%	5.5%	323.9	0.6%	0.7%	0.5%	0.6%	0.6%	0.6%	1.1%	1.1%	0.6%
Dominican Republic	LATAM	259 639	3 405	39 621	0.2%	2.4%	101.5	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	1.3%	1.3%	0.1%
Kuwait	Middle east	255 066	1 428	15 254	0.1%	5.9%	505.7	0.6%	0.6%	0.4%	0.4%	0.4%	0.4%	0.6%	0.6%	0.4%
Ireland	Europe	242 402	4 820	14 739	0.1%	4.9%	843.9	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	2.0%	2.0%	0.2%
Denmark	Europe	241 023	2 450	9 201	0.1%	4.2%	4 980.0	0.3%	0.3%	0.1%	0.1%	0.1%	0.1%	1.0%	1.0%	0.1%
Lithuania	Europe	230 462	3 730	17 842	0.1%	8.5%	929.4	0.5%	0.5%	0.3%	0.3%	0.3%	0.3%	1.6%	1.6%	0.3%
Slovenia	Europe	229 967	4 142	13 010	0.1%	11.1%	529.4	0.4%	0.5%	0.2%	0.1%	0.1%	0.1%	1.8%	1.8%	0.1%
Egypt	Middle east	213 798	12 611	39 717	0.2%	0.2%	23.7	0.4%	0.4%	0.3%	0.3%	0.3%	0.3%	5.9%	5.9%	0.3%
Armenia	Europe	206 142	3 817	17 200	0.1%	7.0%	305.0	0.5%	0.5%	0.6%	0.6%	0.6%	0.6%	1.9%	1.9%	0.6%
Qatar	Middle east	193 952	357	21 610	0.1%	6.7%	624.1	0.5%	0.5%	2.6%	2.1%	2.1%	2.1%	0.2%	0.2%	2.1%
Bosnia	Europe	187 715	7 702	35 081	0.2%	5.7%	254.7	0.7%	0.5%	0.8%	1.0%	1.0%	1.0%	4.1%	4.1%	1.0%
Oman	Middle east	176 668	1 821	18 002	0.1%	3.5%	99.8	0.6%	0.7%	0.8%	0.6%	0.6%	0.6%	1.0%	1.0%	0.6%
Nigeria	Africa	164 080	2 061	7 734	0.0%	0.1%	7.5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%	0.0%
Bahrain	Middle east	160 934	574	11 201	0.1%	9.5%	2 223.4	0.6%	0.7%	0.9%	0.7%	0.7%	0.7%	0.4%	0.4%	0.7%
North Macedonia	Asia & Pacific	145 001	4 357	19 937	0.1%	7.3%	334.6	0.6%	0.7%	0.8%	0.7%	0.7%	0.7%	3.0%	3.0%	0.7%
Algeria	Africa	119 142	3 144	32 950	0.2%	0.3%	5.3	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	2.6%	2.6%	0.1%
Estonia	Europe	116 200	1 064	16 940	0.1%	8.8%	906.0	0.5%	0.5%	0.7%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%
South Korea	Asia & Pacific	112 789	1 790	7 937	0.0%	0.2%	128.6	0.6%	0.6%	0.1%	0.3%	0.3%	0.3%	1.6%	1.6%	0.3%
Norway	Europe	106 224	707	16 565	0.1%	2.0%	885.2	0.6%	0.6%	0.1%	1.0%	1.0%	1.0%	0.7%	0.7%	1.0%
China	Asia & Pacific	102 135	4 845	11 757	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%	4.7%	0.0%
Sri Lanka	Asia & Pacific	95 949	608	3 033	0.0%	0.4%	111.4	0.2%	0.2%	1.0%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%
Finland	Europe	83 253	885	36 368	0.2%	1.5%	748.4	0.3%	0.4%	0.5%	0.4%	0.4%	0.4%	1.1%	1.1%	0.4%
Luxembourg	Europe	64 549	785	3 201	0.0%	10.2%	3 934.1	0.3%	0.3%	0.1%	0.6%	0.6%	0.6%	1.2%	1.2%	0.6%
Cameroon	Africa	61 731	919	3 886	0.0%	0.2%	36.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	0.0%
Singapore	Asia & Pacific	60 735	30	288	0.0%	1.0%	1 502.5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Afghanistan	Middle east	57 534	2 533	2 918	0.0%	0.1%	4.0	0.1%	0.2%	0.0%	0.1%	0.1%	0.1%	4.4%	4.4%	0.1%
Senegal	Africa	39 606	1 085	178	0.0%	0.2%	28.6	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	2.7%	2.7%	0.2%
Thailand	Asia & Pacific	37 453	97	8 876	0.1%	0.1%	22.6	4.3%	3.7%	0.0%	0.0%	0.0%	0.0%	0.3%	0.3%	0.0%
Australia	Asia & Pacific	29 484	910	2 189	0.0%	0.1%	638.2	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%			

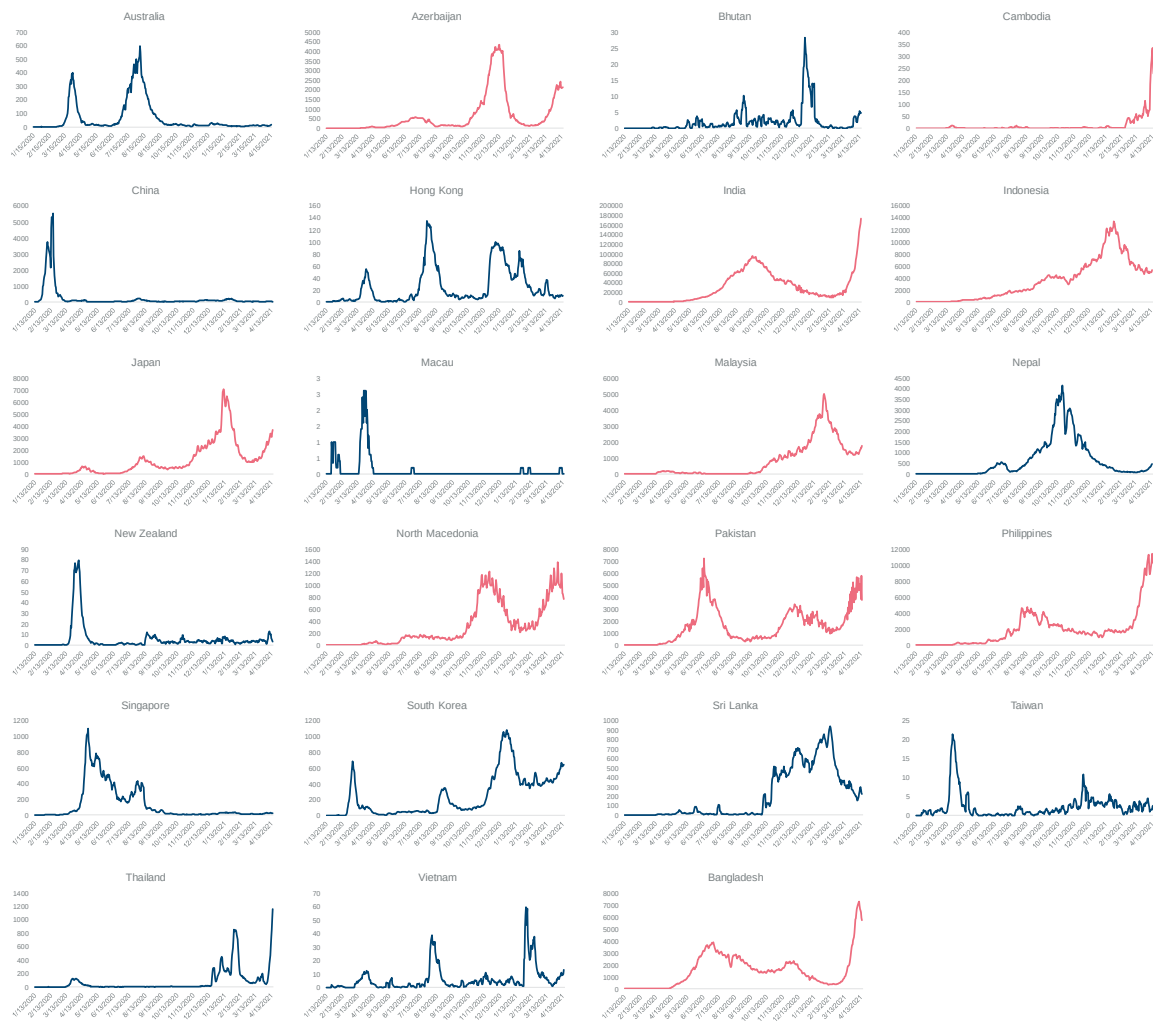


Rolling 5 day average of new cases (grouped per region):

Global and Africa

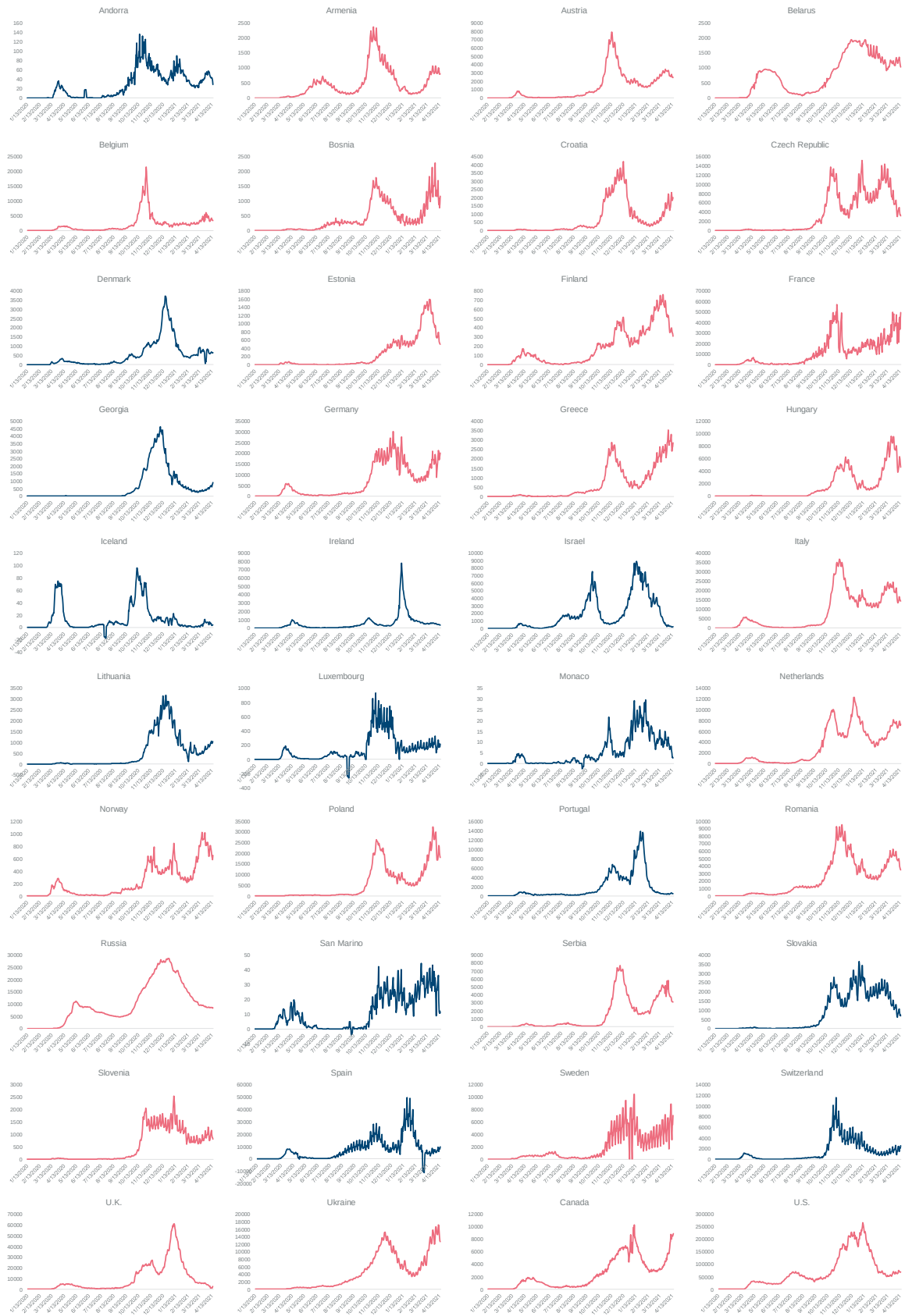


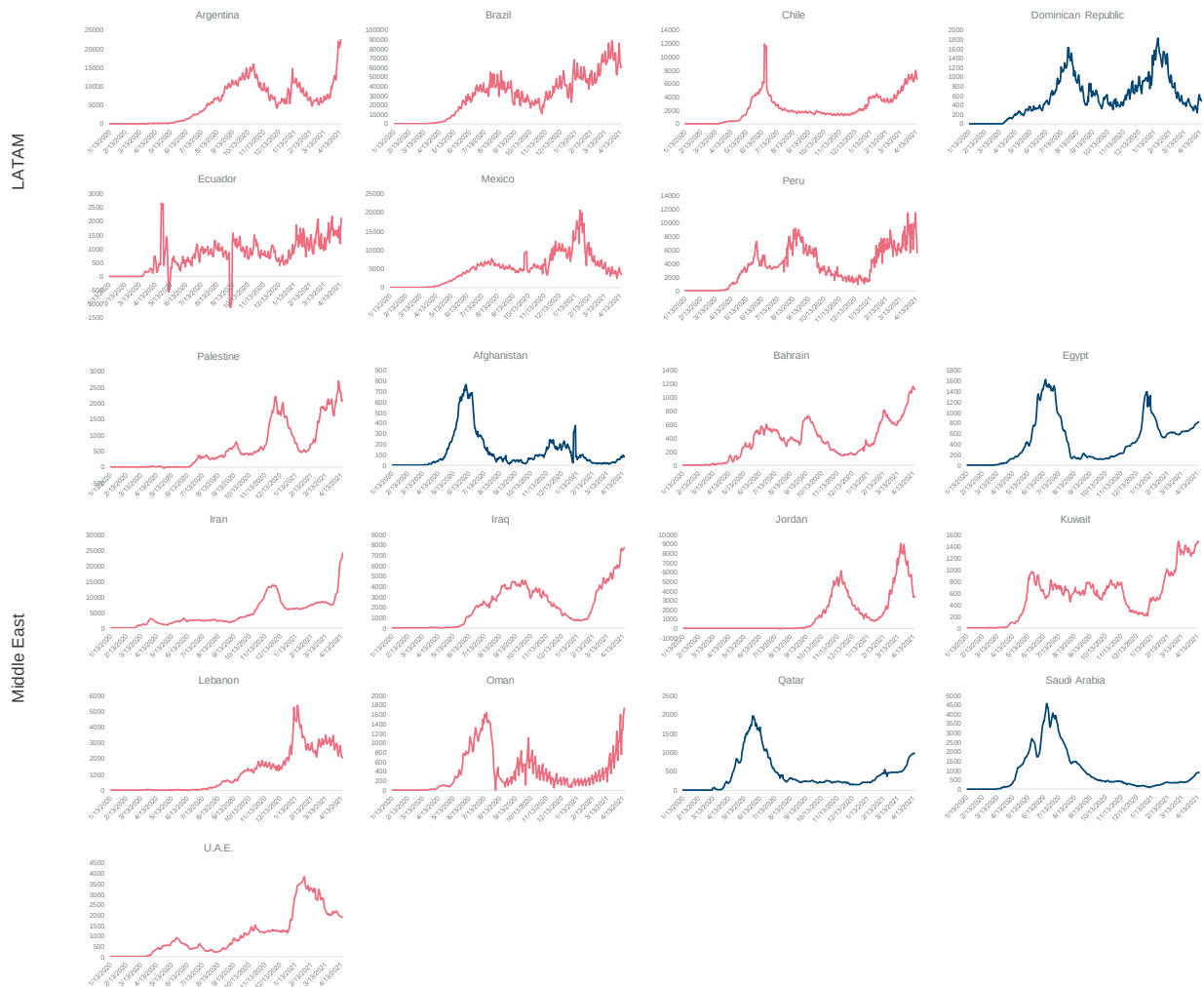
Asia and Pacific



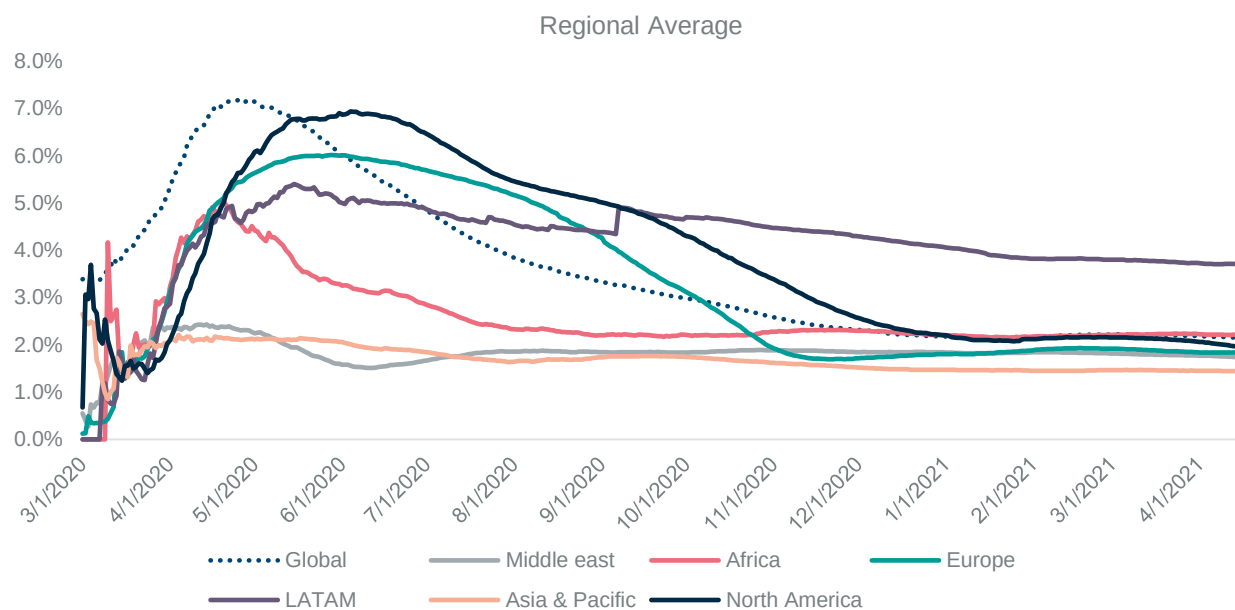


Europe and North America





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	
<i>Global Total</i>	848,567,456	–	–	–	17,865,093
U.S.	198,317,040	31.0	37.9	23.6	3,348,189
China	179,216,000	6.4	–	–	4,306,429
India	117,096,037	4.3	7.5	1.1	3,285,621
EU	104,119,601	11.7	16.5	6.4	2,407,468
U.K. +	40,958,303	30.7	48.6	12.7	437,039
Brazil	32,775,437	7.8	11.8	3.8	735,954
Germany	20,049,936	12.1	17.8	6.3	542,342
Turkey	19,710,788	11.9	14.4	9.3	214,831
Indonesia	16,316,282	3.1	4.0	2.1	320,685
France	16,221,363	12.5	18.4	6.6	374,725
Italy	14,047,722	11.6	16.3	6.9	290,750
Chile	12,726,959	33.3	39.8	26.8	162,827
Mexico	12,407,625	4.9	7.7	2.1	331,172
Spain	11,885,085	12.8	18.6	7.0	296,222
Russia	11,650,000	4.0	4.7	3.2	75,000
Israel	10,300,205	56.9	59.0	54.8	14,154
UAE	9,387,344	43.7	–	–	71,110
Canada +	9,103,443	12.1	19.6	2.2	274,998
Morocco	8,728,449	12.3	12.8	11.7	31,317
Poland	8,223,370	10.8	15.9	5.8	174,757
Saudi Arabia	6,668,789	9.8	–	–	131,249
Bangladesh	6,409,488	1.9	3.4	0.4	148,081
Argentina	5,935,146	6.6	11.5	1.7	166,276
Hungary	4,416,581	22.6	31.6	13.6	104,364
Romania	3,998,980	10.3	12.7	7.9	67,552
Colombia	3,350,226	3.3	4.6	2.0	94,102
Serbia	3,000,000	21.5	25.8	17.2	35,714
Belgium	2,718,069	11.9	18.0	5.8	71,928
Netherlands	2,395,212	7.0	–	–	39,522
Greece	2,387,148	11.1	15.1	7.2	46,914

The data is sourced from Bloomberg, unless stated otherwise.



MENTENOVA

CONTACT

MENTENOVA

T +27 11 447 7716

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

A 3rd Floor. Oxford & Glenhove Building 2.

114 Oxford Road. Rosebank. www.Mentanova.co.za