

COVID-19 UPDATE DAILY

25 March 2021



MENTENOVA

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

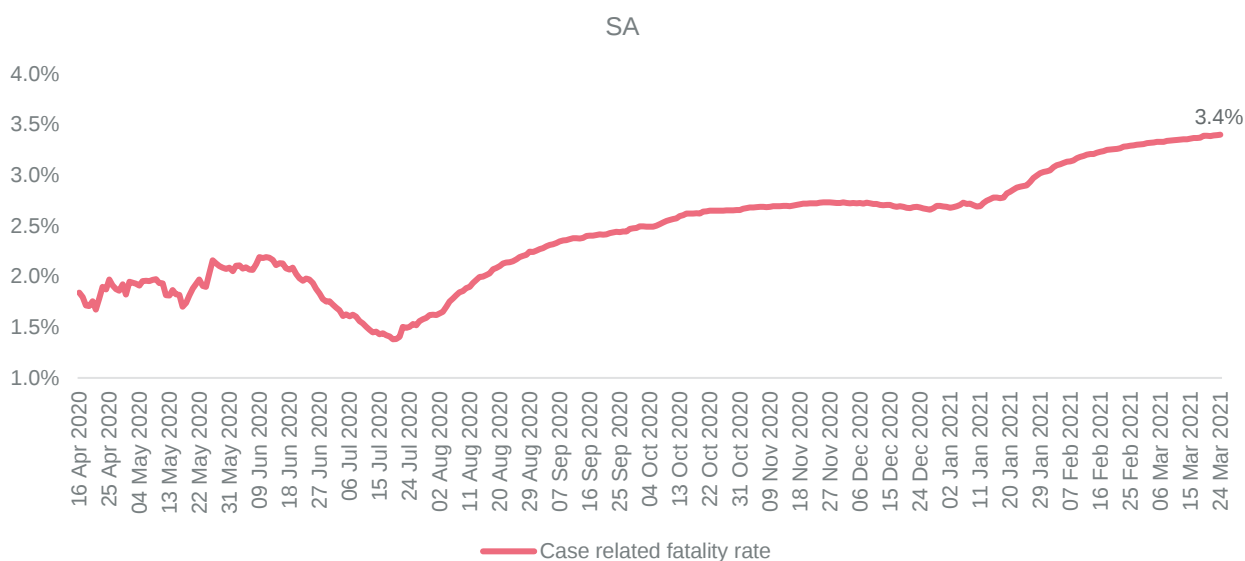
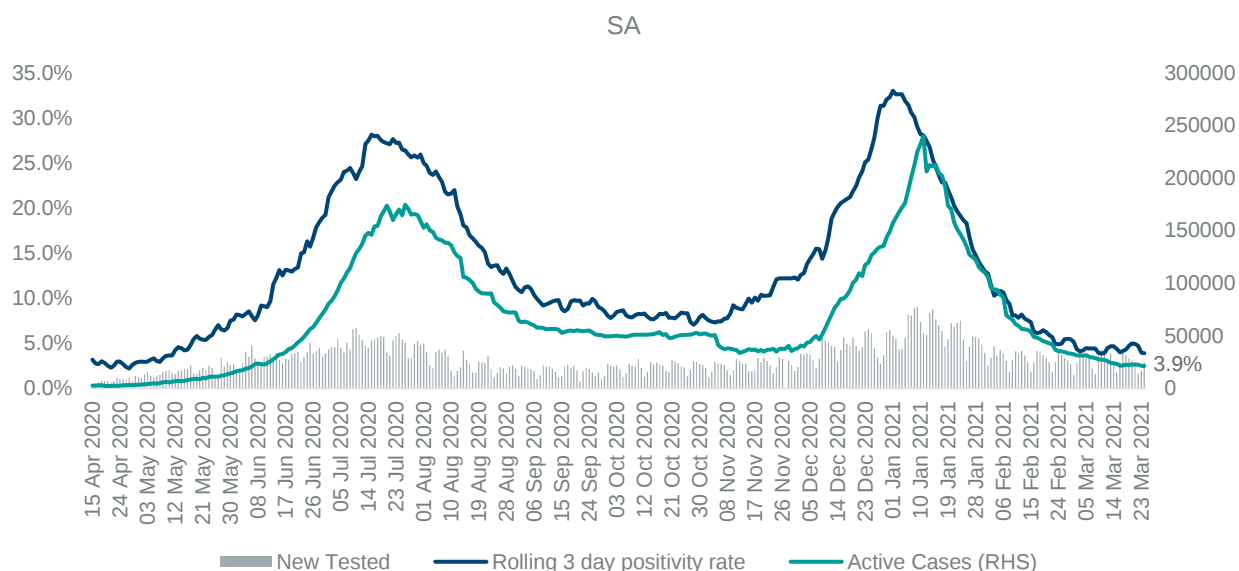


COVID-19 UPDATE DAILY

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

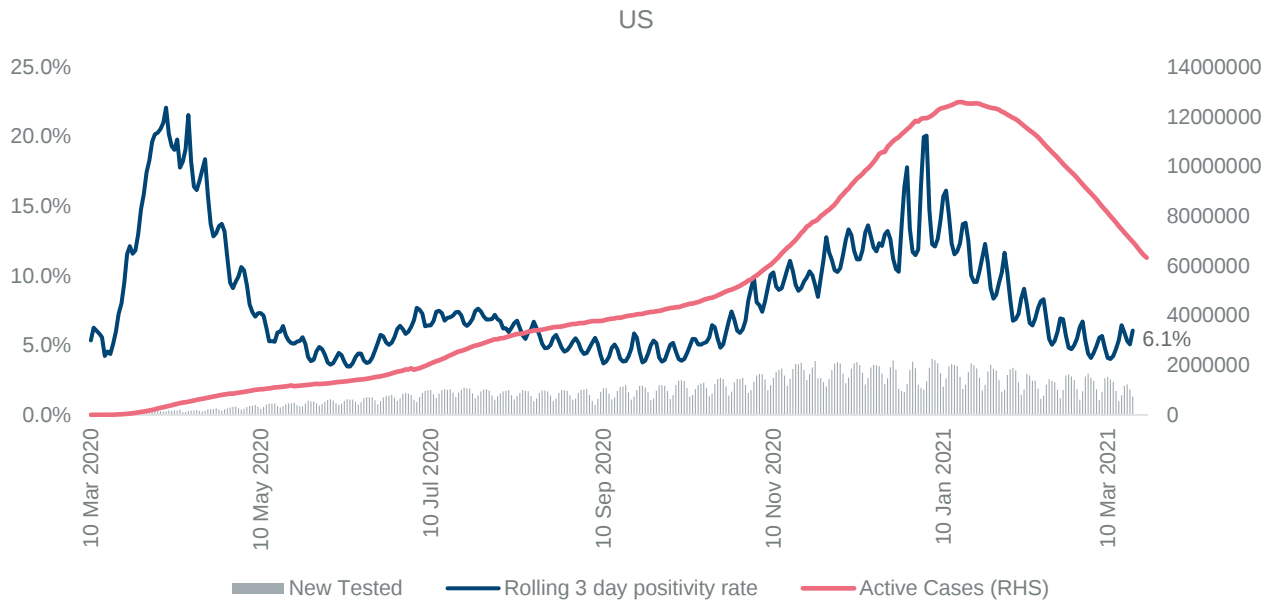
The rolling 3-day positivity rate for South Africa has ticked lower to 3.9%, with the case-related fatality rate remained unchanged at 3.4%.



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



The rolling 3-day positivity rate for the US steadied at 6.1% on 19 March, which subjects to data revisions.



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

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

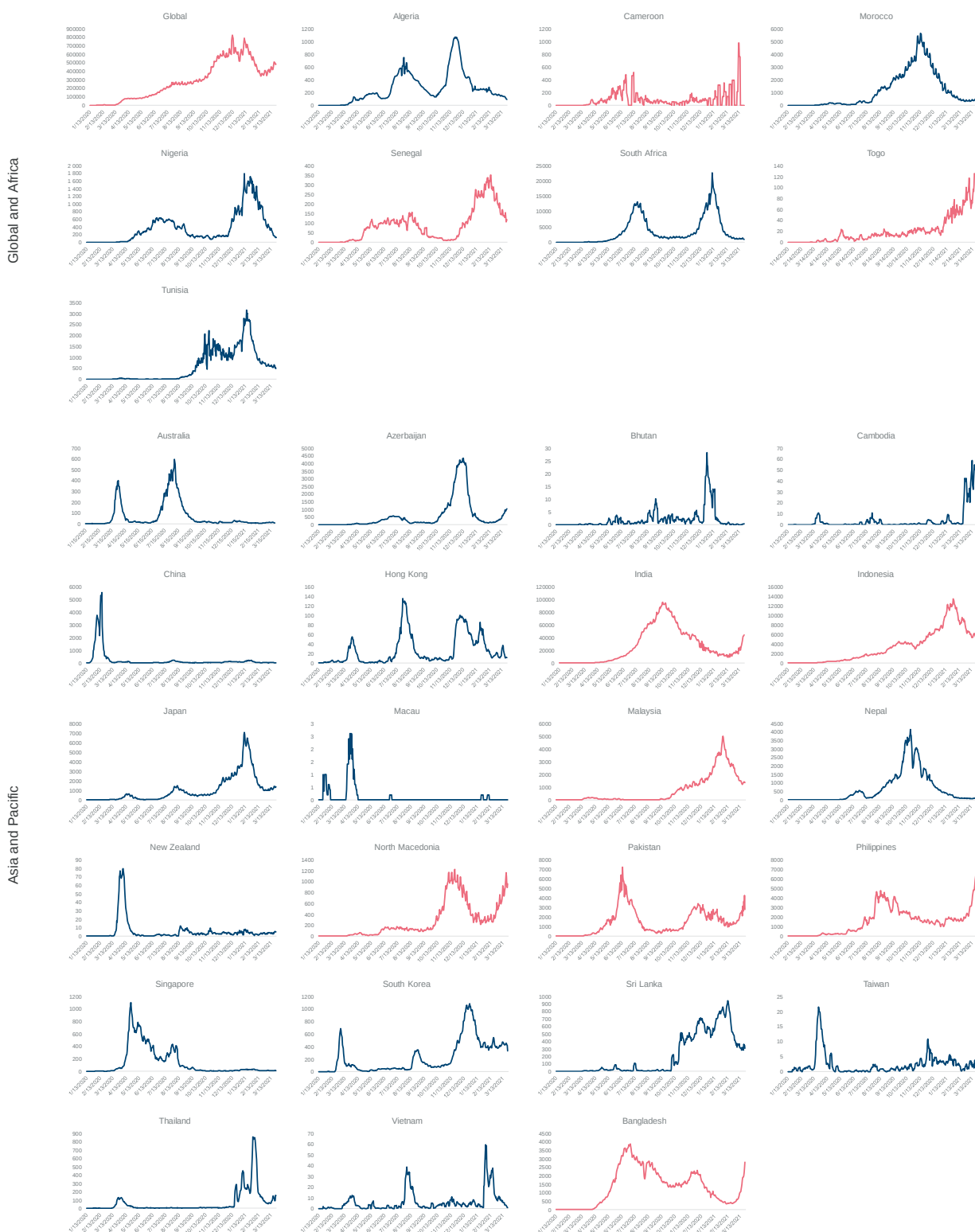


The table below is sorted by number of total cases in descending order.

Country	Region	Latest Number of Cases	Latest Number of Deaths	Active Cases	Active Cases % of World	Case % Population	Tested per 1000 People	Daily Rate of New Case (24 March)	Rolling 3 Day Average	Trend	Daily Rate of New Death (24 March)	Rolling 3 Day Average	Trend	Death Rate (24 March)	Rolling 3 Day Average	Trend
Global		124 793 067	2 743 521	20 783 227												
U.S.	North America	30 010 932	545 281	6 332 772	30.5%	9.1%	1 154.8	0.4%	0.3%	0.2%	0.3%	0.3%	0.2%	1.8%	1.8%	0.2%
Brazil	LATAM	12 220 011	300 685	1 229 680	5.9%	5.7%	110.8	0.7%	0.6%	0.4%	0.7%	0.7%	0.7%	2.5%	2.5%	0.4%
India	Asia & Pacific	11 787 534	160 692	336 192	1.9%	0.9%	169.9	0.4%	0.4%	0.4%	0.2%	0.1%	0.4%	1.4%	1.4%	0.4%
Russia	Europe	4 433 364	94 624	240 340	1.2%	3.0%	804.8	0.2%	0.2%	0.2%	0.4%	0.4%	0.4%	2.1%	2.1%	0.4%
France	Europe	4 374 774	93 083	3 998 184	19.2%	6.7%		0.0%	0.8%	0.8%	0.0%	0.3%	0.3%	2.1%	2.1%	0.4%
U.K.	Europe	4 326 645	126 621	470 869	2.3%	6.4%	1 717.0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	2.9%	2.9%	0.4%
Italy	Europe	3 440 862	106 339	561 308	2.7%	5.7%	778.4	0.6%	0.6%	0.6%	0.4%	0.4%	0.4%	3.1%	3.1%	0.4%
Spain	Europe	3 234 319	73 744	159 905	0.8%	6.9%	895.9	0.0%	0.2%	0.2%	0.0%	0.4%	0.4%	2.3%	2.3%	0.4%
Germany	Europe	2 722 988	75 484	191 304	0.9%	3.3%	567.9	0.4%	0.5%	0.5%	0.1%	0.3%	0.3%	2.8%	2.8%	0.4%
Argentina	LATAM	2 269 877	54 946	165 896	0.8%	5.0%	184.5	0.4%	0.4%	0.4%	0.2%	0.2%	0.2%	2.4%	2.4%	0.4%
Mexico	LATAM	2 208 755	199 627	290 811	1.3%	1.7%	39.9	0.0%	0.1%	0.1%	0.3%	0.3%	0.3%	9.1%	9.0%	0.4%
Poland	Europe	2 120 671	50 340	362 485	1.7%	5.6%	296.8	1.5%	1.0%	1.0%	1.2%	0.7%	0.7%	2.4%	2.4%	0.4%
Iran	Middle east	1 823 317	62 045	198 563	1.0%	2.2%	141.0	0.4%	0.4%	0.4%	1.2%	0.1%	0.1%	3.4%	3.4%	0.4%
Ukraine	Europe	1 646 682	32 368	331 294	1.6%	3.8%	175.2	0.9%	0.7%	0.7%	1.1%	0.9%	0.9%	2.0%	2.0%	0.4%
South Africa	Africa	1 540 009	52 372	261 042	0.1%	2.6%	162.5	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	3.4%	3.4%	0.4%
Czech Republic	Europe	1 498 510	25 258	434 528	0.8%	13.9%	561.0	0.7%	0.4%	0.4%	0.8%	0.6%	0.6%	1.7%	1.7%	0.4%
Peru	LATAM	1 481 259	50 474	244 661	0.1%	4.5%	265.4	0.6%	0.3%	0.3%	0.3%	0.2%	0.2%	3.4%	3.4%	0.4%
Indonesia	Asia & Pacific	1 476 452	39 983	123 926	0.6%	0.5%	29.5	0.4%	0.4%	0.4%	0.3%	0.4%	0.4%	2.7%	2.7%	0.4%
Netherlands	Europe	1 238 664	16 510	1 222 151	5.9%	7.2%	539.8	0.6%	0.5%	0.5%	0.2%	0.2%	0.2%	1.3%	1.3%	0.4%
Canada	North America	951 438	22 739	42 187	0.2%	2.5%	707.6	0.4%	0.4%	0.4%	0.1%	0.1%	0.1%	2.4%	2.4%	0.4%
Chile	LATAM	947 783	22 402	38 555	0.2%	5.0%	557.7	0.5%	0.6%	0.6%	0.1%	0.2%	0.2%	2.4%	2.4%	0.4%
Romania	Europe	913 143	22 579	70 765	0.3%	4.7%	280.9	0.7%	0.6%	0.6%	0.6%	0.6%	0.6%	2.5%	2.5%	0.4%
Belgium	Europe	849 090	22 786	770 376	3.7%	7.3%	907.7	0.0%	0.2%	0.2%	0.0%	0.1%	0.1%	2.7%	2.7%	0.4%
Israel	Europe	830 028	6 154	12 666	0.1%	9.6%	1 521.9	0.0%	0.1%	0.1%	0.5%	0.3%	0.3%	0.7%	0.7%	0.4%
Portugal	Europe	818 787	16 805	32 144	0.2%	8.0%	865.9	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	2.1%	2.1%	0.4%
Iraq	Middle east	809 092	14 095	67 526	0.3%	2.1%	193.8	0.8%	0.6%	0.6%	0.2%	0.2%	0.2%	1.7%	1.8%	0.4%
Sweden	Europe	765 984	13 357	762 611	3.6%	7.6%	682.9	1.0%	1.0%	1.0%	0.3%	0.2%	0.2%	1.7%	1.8%	0.4%
Philippines	Asia & Pacific	684 311	13 039	91 754	0.4%	0.6%	87.1	1.0%	1.0%	1.0%	0.4%	0.2%	0.2%	1.9%	1.9%	0.4%
Pakistan	Asia & Pacific	640 988	14 028	37 985	0.2%	0.3%	41.5	0.0%	0.3%	0.3%	0.0%	0.2%	0.2%	2.2%	2.2%	0.4%
Hungary	Europe	593 710	18 952	192 951	0.9%	6.1%	441.2	1.3%	1.3%	1.3%	1.3%	1.2%	1.2%	3.2%	3.2%	0.4%
Switzerland	Europe	588 118	10 276	37 736	0.2%	6.8%		0.3%	0.4%	0.4%	0.3%	0.2%	0.2%	1.7%	1.7%	0.4%
Bangladesh	Asia & Pacific	580 808	8 763	44 436	0.2%	0.4%	25.5	0.6%	0.6%	0.6%	0.3%	0.3%	0.3%	1.5%	1.5%	0.4%
Serbia	Europe	566 669	5 039	84 235	0.4%	6.5%	375.0	0.9%	0.9%	0.9%	0.7%	0.7%	0.7%	0.9%	0.9%	0.4%
Jordan	Middle east	562 857	6 181	100 488	0.5%	5.5%	537.0	1.6%	1.7%	1.7%	1.7%	1.7%	1.7%	1.1%	1.1%	0.4%
Austria	Europe	523 269	9 151	33 521	0.2%	5.8%	2 233.5	0.6%	0.6%	0.6%	0.3%	0.3%	0.3%	1.7%	1.8%	0.4%
Morocco	Africa	492 842	8 786	3 449	0.0%	1.3%	158.8	0.1%	0.1%	0.1%	0.3%	0.1%	0.1%	1.8%	1.8%	0.4%
Japan	Asia & Pacific	460 720	8 929	15 528	0.1%	0.4%	66.9	0.4%	0.3%	0.3%	0.2%	0.4%	0.4%	1.9%	1.9%	0.4%
Lebanon	Middle east	448 721	5 903	92 124	0.4%	6.6%	496.1	0.3%	0.7%	0.7%	0.9%	0.8%	0.8%	1.3%	1.3%	0.4%
U.A.E.	Middle east	446 594	1 456	16 566	0.1%	4.5%	3 578.5	0.5%	0.5%	0.5%	0.3%	0.4%	0.4%	0.3%	0.3%	0.4%
Saudi Arabia	Middle east	398 300	6 624	4 205	0.0%	1.1%	421.3	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.7%	1.7%	0.4%
Slovakia	Europe	352 528	9 261	87 967	0.4%	6.5%	415.5	0.6%	0.3%	0.3%	0.8%	0.8%	0.8%	2.6%	2.6%	0.4%
Malaysia	Asia & Pacific	338 808	1 246	14 537	0.1%	1.0%	223.0	0.4%	0.4%	0.4%	0.2%	0.4%	0.4%	0.4%	0.4%	0.4%
Ecuador	LATAM	318 807	16 540	28 420	0.1%	1.8%	62.0	1.0%	0.4%	0.4%	0.2%	0.2%	0.2%	5.2%	5.3%	0.4%
Belarus	Europe	313 852	2 184	7 191	0.0%	3.3%	551.9	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.7%	0.7%	0.4%
Georgia	Europe	278 628	3 722	3 628	0.0%	7.0%		0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	1.3%	1.3%	0.4%
Nepal	Asia & Pacific	276 389	3 020	1 182	0.0%	0.9%	74.3	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	1.1%	1.1%	0.4%
Croatia	Europe	260 636	5 828	7 600	0.0%	6.5%	369.4	0.7%	0.4%	0.4%	0.3%	0.3%	0.3%	2.2%	2.2%	0.4%
Dominican Republic	LATAM	250 579	3 289	37 764	0.2%	2.3%		0.2%	0.1%	0.1%	0.2%	0.2%	0.2%	1.3%	1.3%	0.4%
Azerbaijan	Asia & Pacific	249 492	3 404	12 254	0.1%	2.5%	282.5	0.5%	0.4%	0.4%	0.6%	0.5%	0.5%	1.4%	1.4%	0.4%
Tunisia	Africa	247 254	8 637	24 648	0.1%	2.1%	91.9	0.3%	0.2%	0.2%	0.3%	0.4%	0.4%	3.5%	3.5%	0.4%
Greece	Europe	245 405	7 649	28 320	0.1%	2.4%	587.3	1.3%	1.2%	1.2%	0.9%	0.8%	0.8%	3.1%	3.1%	0.4%
Ireland	Europe	232 164	4 628	204 172	1.0%	4.7%	772.5	0.3%	0.2%	0.2%	0.4%	0.3%	0.3%	2.0%	2.0%	0.4%
Palestine	Middle east	230 076	2 501	24 235	0.1%	4.6%	269.9	0.8%	1.0%	1.0%	0.9%	1.0%	1.0%	1.1%	1.1%	0.4%
Denmark	Europe	228 586	2 406	10 410	0.1%	3.9%		0.4%	0.4%	0.4%	0.1%	0.1%	0.1%	1.1%	1.1%	0.4%
Kuwait	Middle east	223 042	1 256	14 394	0.1%	5.2%	462.8	0.6%	0.6%	0.6%	0.8%	0.8%	0.8%	0.6%	0.6%	0.4%
Lithuania	Europe	211 011	3 510	11 950	0.1%	7.8%	840.6	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%	1.7%	1.7%	0.4%
Slovenia	Europe	208 588	3 994	11 211	0.1%	10.0%	484.3	0.6%	0.4%	0.4%	0.3%	0.2%	0.2%	1.9%	1.9%	0.4%
Egypt	Middle east	197 350	11 720	34 186	0.2%	0.2%	23.7	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	5.9%	5.9%	0.4%
Armenia	Europe	186 184	3 398	13 069	0.1%	6.3%	271.8	0.6%	0.4%	0.4%	0.4%	0.5%	0.5%	1.8%	1.8%	0.4%
Qatar	Middle east	175 332	278	13 566	0.1%	6.1%	578.7	0.3%	0.3%	0.3%	1.1%	0.6%	0.6%	0.2%	0.2%	0.4%
Nigeria	Africa	162 178	2 031	11 421	0.1%	0.1%	7.5	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	1.3%	1.3%	0.4%
Bosnia	Europe	158 198	6 067	24 084	0.1%	4.8%	228.0	1.2%	1.5%	1.5%	1.0%	0.7%	0.7%	3.8%	3.8%	0.4%
Oman	Middle east	153 105	1 644	11 241	0.1%	3.0%	99.8	0.5%	0.5%	0.5%	0.7%	0.5%	0.5%	1.1%	1.1%	0.4%
Bahrain	Middle east	138 283	507	7 379	0.0%	8.1%	2 018.2	0.5%	0.6%	0.6%	0.8%	0.5%	0.5%	0.4%	0.4%	0.4%
North Macedonia	Asia & Pacific	122 227	3 545	16 030	0.1%	6.1%	296.0	1.1%	0.8%	0.8%	0.5%	0.7%	0.7%	2.9%	2.9%	0.4%
Algeria	Africa	116 438	3 069	32 304	0.2%	0.3%	5.3	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	2.6%	2.6%	0.4%
China	Asia & Pacific	101 603	4 840	11 428	0.1%	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	0.4%
South Korea	Asia & Pacific	100 276	1 709	6 499	0.0%	0.2%	128.6	0.0%	0.3%	0.3%	0.1%	0.2%	0.2%	1.7%	1.7%	0.4%
Estonia	Europe	99 008	823	27 272	0.1%	7.5%	822.2	1.6%	1.2%	1.2%	1.7%	1.5%	1.5%	0.8%	0.8%	0.4%
Sri Lanka	Asia & Pacific	91 018	552	2 836	0.0%	0.4%	107.7	0.3%	0.3%	0.3%	0.0%	0.4%	0.4%	0.6%	0.6%	0.4%
Norway	Europe	90 104	656	15 116	0.1%	1.7%	812.7	1.1%	1.2%	1.2%	1.1%	0.4%	0.4%	0.7%	0.7%	0.4%
Finland	Europe	73 516	809	26 707	0.1%	1.3%	679.5	1.1%	0.9%	0.9%	1.1%	0.2%	0.2%	1.1%	1.1%	0.4%
Singapore	Asia & Pacific	60 236	30	128	0.0%	1.0%	1 377.0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%
Luxembourg	Europe	59 907	728	3 337	0.0%	9.5%		0.4%	0.5%	0.5%	0.3%	0.6%	0.6%	1.2%	1.2%	0.4%
Alghanistan	Middle east	56 192	2 466	3 924	0.0%	0.1%	4.0	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	4.4%	4.4%	0.4%
Cameroon	Africa	40 622	601	4 760	0.0%	0.2%	36.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	0.4%
Senegal	Africa	38 134	1 023	1 603	0.0%	0.2%	25.1	0.5%	0.3%	0.3%	0.3%	0.3%	0.3%	2.7%	2.7%	0.4%
Australia	Asia & Pacific	29 230	909	2 064	0.0%	0.1%	602.7	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	3.1%	0.4%
Thailand	Asia & Pacific	28 346	92	1 308	0.0%	0.0%	22.6	0.2%	0.9%	0.9%	0.0%	0.7%	0.7%	0.3%	0.3%	0.4%
Andorra	Europe	11 638	114	442	0.0%	15.1%	2 104.7	0.4%	0.3%</							

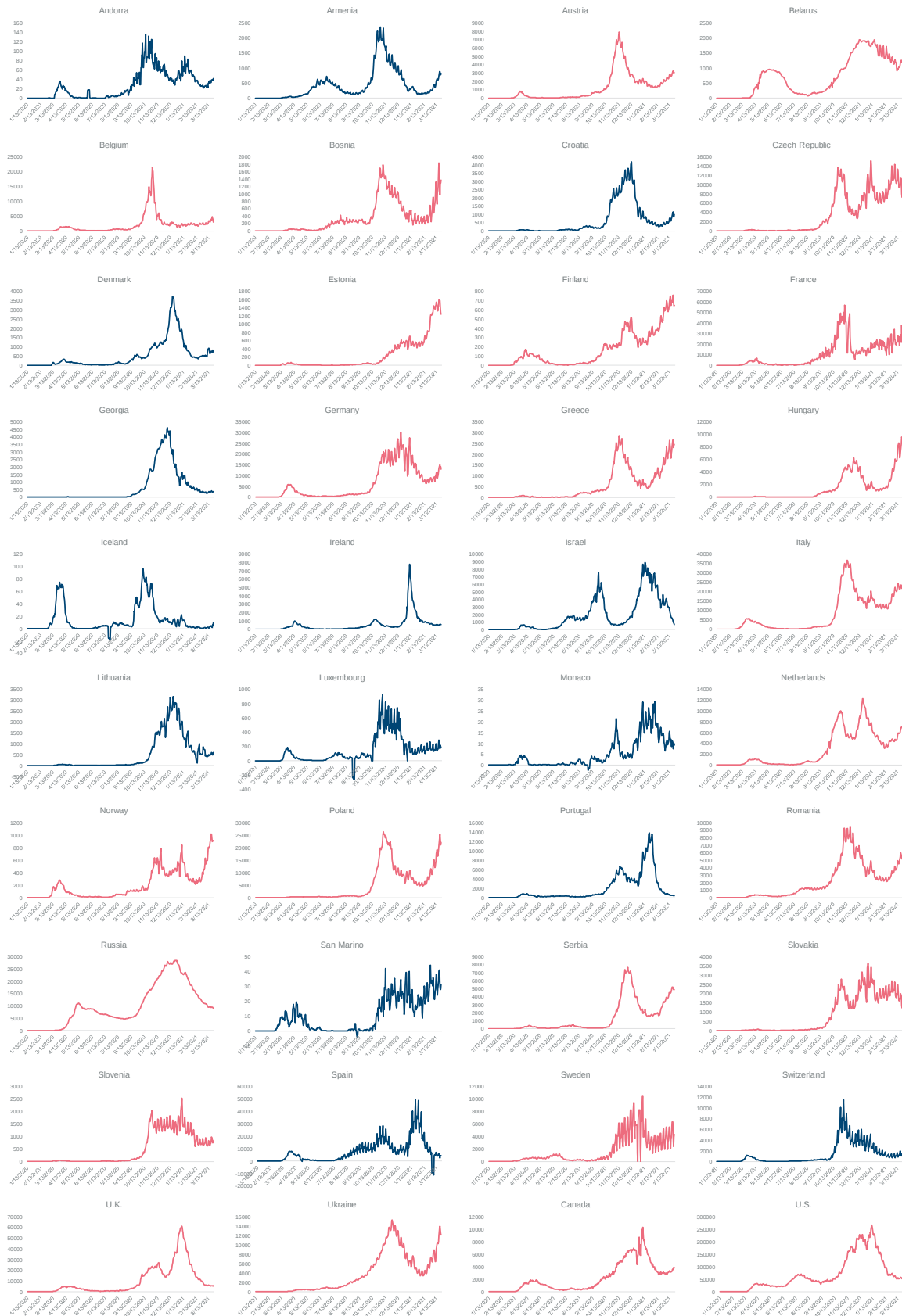


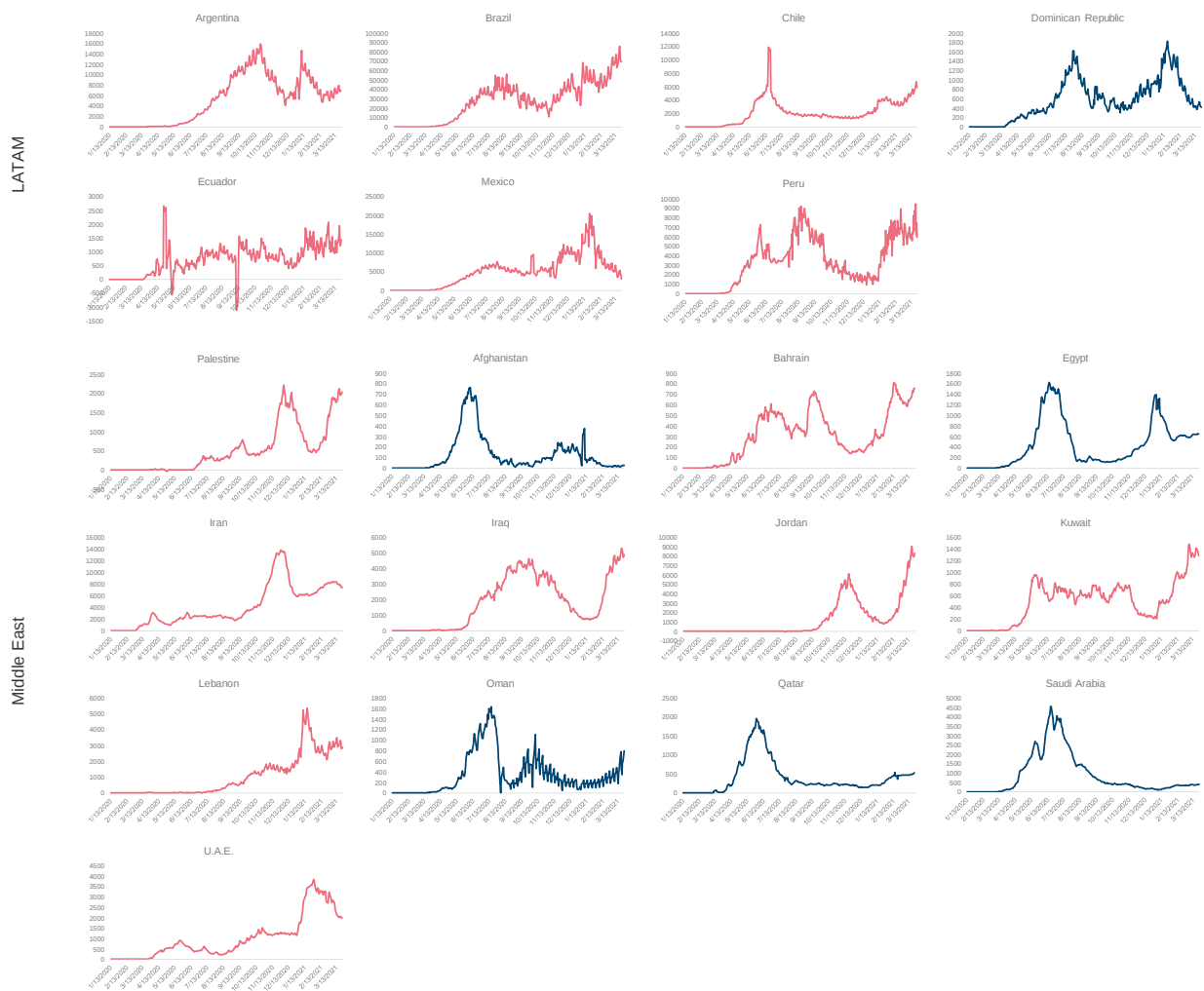
Rolling 5 day average of new cases (grouped per region):



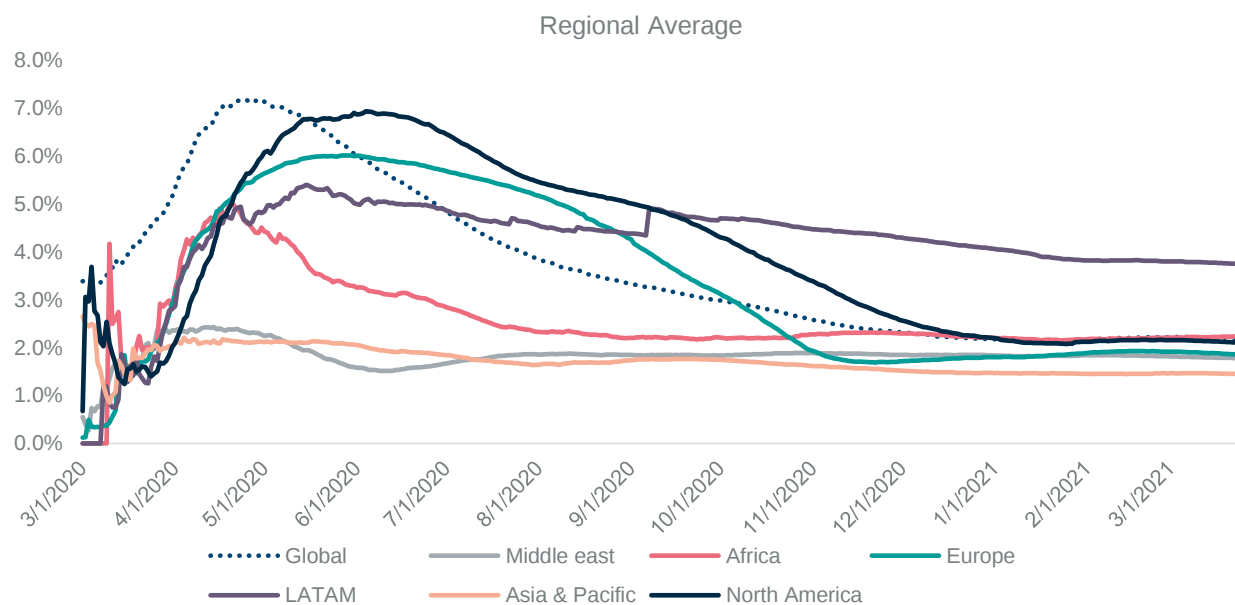


Europe and North America





Death rate:





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

Country	Doses administered ▼	Enough for % of people	% of population		Daily rate of doses administered
			given 1+ dose	fully vaccinated	
<i>Global Total</i>	<i>486,292,078</i>	–	–	–	<i>11,897,706</i>
U.S.	130,473,853	20.0	25.7	14.0	2,491,403
China	82,846,000	3.0	–	–	2,077,524
EU	60,999,245	6.9	9.3	4.1	1,200,250
India	52,197,380	1.9	3.2	0.6	2,247,091
U.K. +	31,186,362	23.3	42.9	3.8	593,384
Brazil	17,477,952	4.2	6.2	2.1	428,795
Turkey	14,131,900	8.5	9.8	7.2	253,907
Germany	11,454,526	6.9	9.6	4.2	228,651
Russia	10,600,000	3.6	4.3	2.9	300,000
Israel	9,830,777	54.3	57.4	51.2	44,250
Indonesia	9,330,853	1.7	2.4	1.1	392,781
Chile	9,053,912	23.7	31.1	16.3	235,128
France	8,834,678	6.8	9.8	3.8	185,762
Italy	8,346,445	6.9	9.4	4.4	168,485
UAE	7,603,328	35.4	–	–	110,423
Morocco	7,128,976	10.0	12.0	8.0	109,749
Spain	6,620,093	7.1	9.3	4.9	109,001
Mexico	5,926,967	2.3	4.1	0.6	199,455
Poland	5,193,835	6.8	8.9	4.8	83,987
Bangladesh	4,990,232	1.5	3.0	–	69,739
Canada +	4,342,146	5.8	7.1	1.7	139,155
Saudi Arabia	3,639,646	5.3	–	–	151,885
Argentina	3,328,933	3.7	6.0	1.4	94,404
Romania	2,685,878	6.9	9.4	4.4	51,639
Hungary	2,190,630	11.2	17.4	5.1	55,220
Serbia	2,160,564	15.5	19.6	11.4	76,457
Netherlands	1,568,271	4.6	–	–	26,156
Belgium	1,504,722	6.6	9.1	4.0	38,800
Greece	1,503,487	7.0	9.5	4.5	27,460
Czech Republic	1,418,114	6.7	9.7	3.6	35,727

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