

COVID-19 UPDATE DAILY

4 March 2021



MENTENOVA

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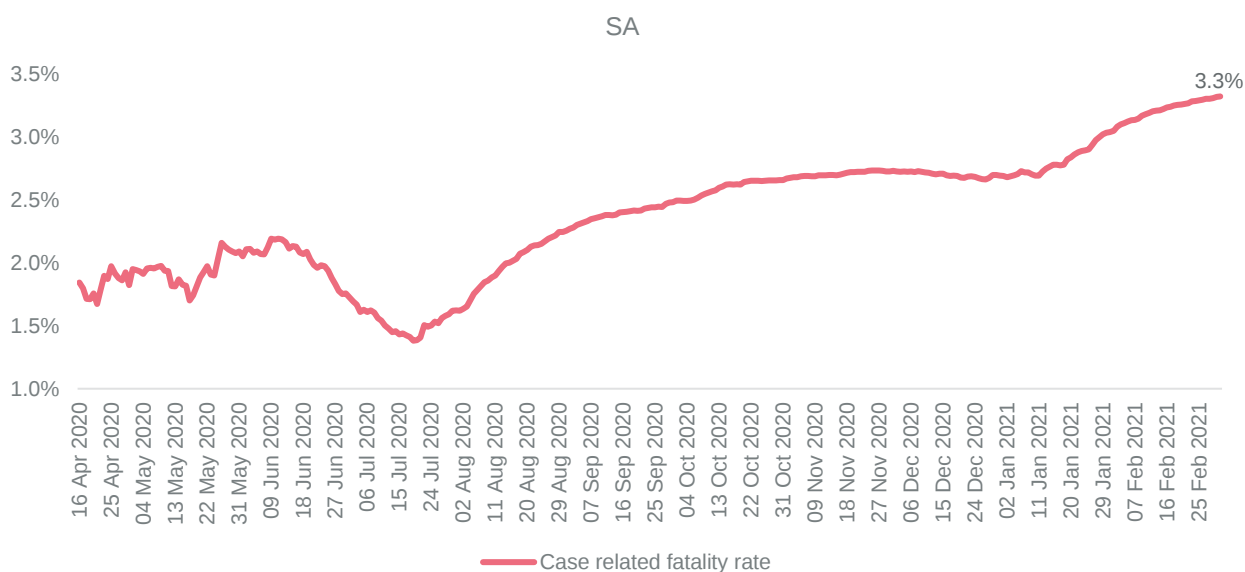
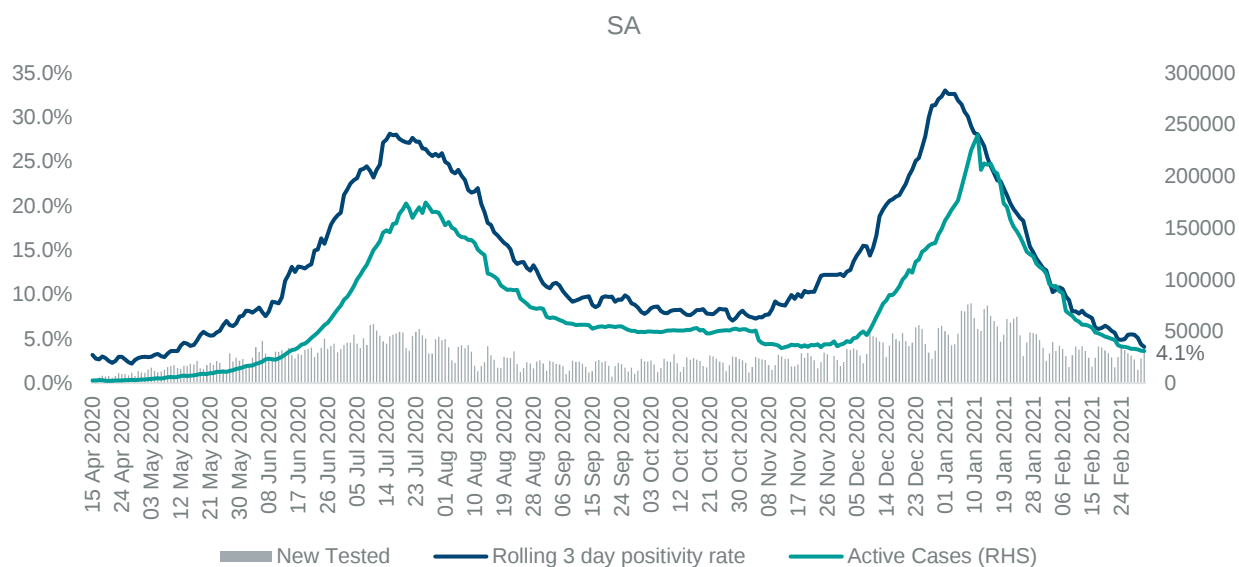


COVID-19 UPDATE DAILY

Our team at Mentenova continues to monitor the progression of the COVID-19 pandemic while the biggest vaccine campaign in history has begun. 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

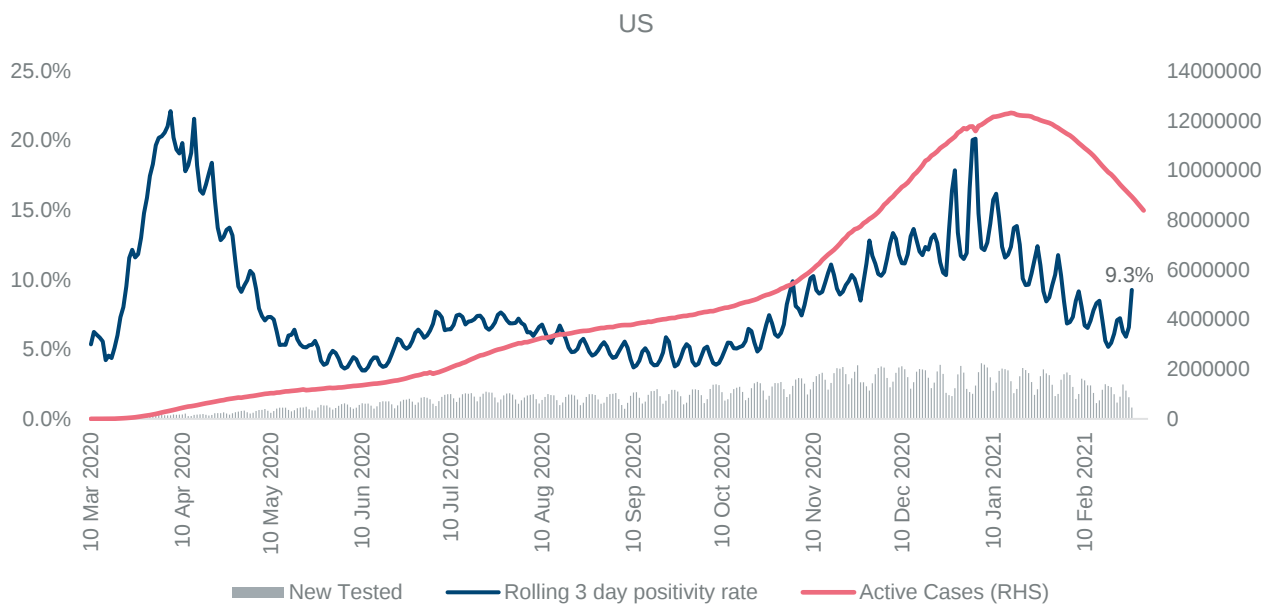
The rolling 3-day positivity rate for South Africa declined from 4.4% to 4.1% from 2 March to 3 March. Case related fatality rate remained steady at 3.3%.



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



The rolling 3-day positivity rate for the US steadied at 9.3% on 26 February, subject to data revisions.



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

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



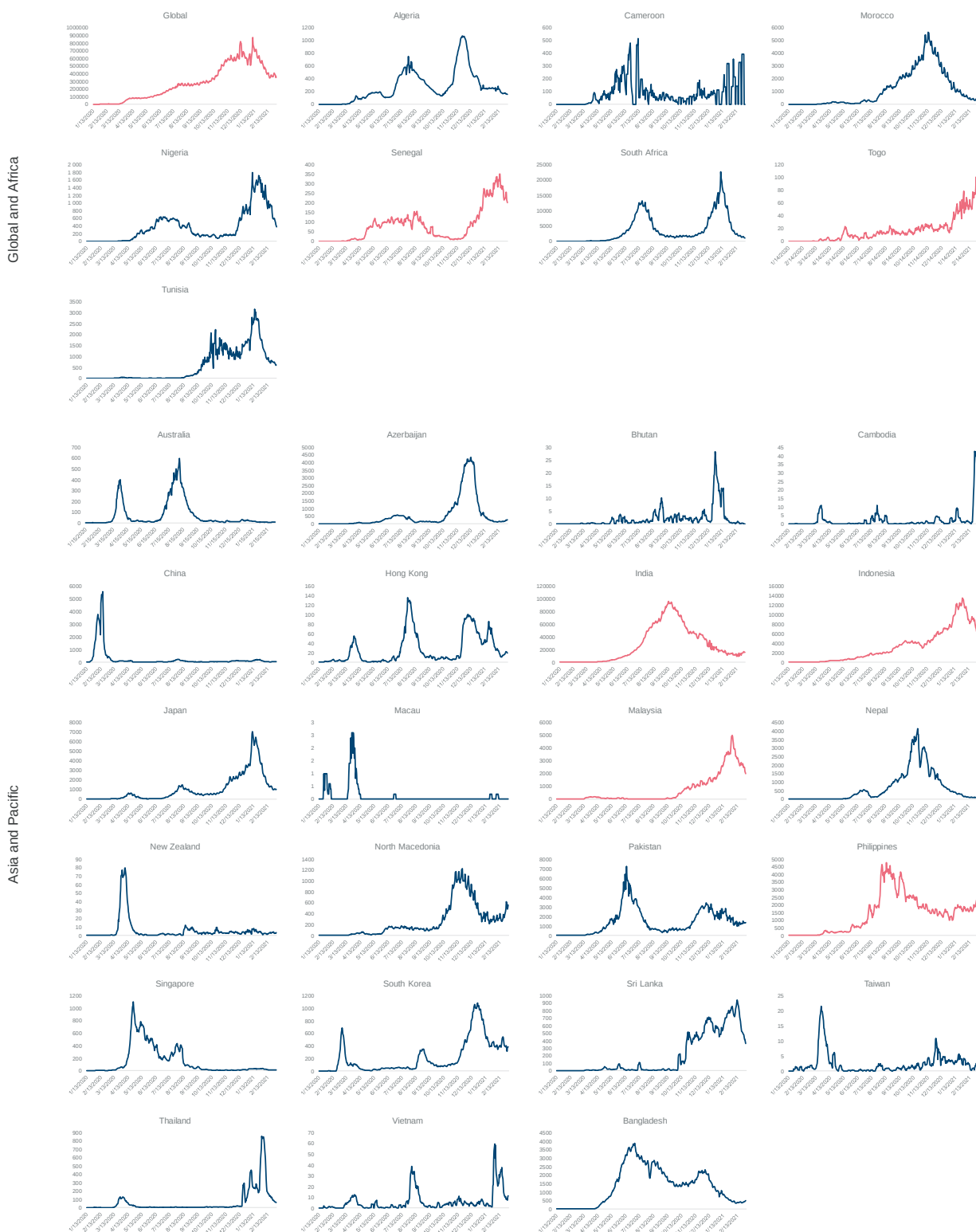
The table below is sorted by number of total cases in descending order.

Country	Region	Latest Number of Cases	Latest Number of Deaths	Active Cases	Active Cases % of World	Case % Population	Tested per 1000 People	Daily Rate of New Case (3 March)	Rolling 3 Day Average	Trend	Daily Rate of New Death (3 March)	Rolling 3 Day Average	Trend	Death Rate (3 March)	Rolling 3 Day Average	Trend
Global		115 174 311	2 559 474	21 177 218												
U.S.	North America	28 786 045	518 345	8 264 375	39.0%	1.5%	1 067.1	0.4%	0.3%	0.4%	0.4%	0.4%	0.4%	2.2%	2.2%	0.4%
India	Asia & Pacific	11 139 516	157 346	156 095	0.7%	0.8%	156.7	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.4%	1.4%	0.1%
Brazil	LATAM	10 718 630	259 271	867 769	4.1%	5.0%	110.8	0.7%	0.5%	0.7%	0.6%	0.6%	0.6%	2.4%	2.4%	0.6%
Russia	Europe	4 230 707	85 901	291 072	1.4%	2.9%	758.1	0.2%	0.3%	0.2%	0.3%	0.5%	0.5%	2.0%	2.0%	0.3%
U.K.	Europe	4 207 120	124 017	1 077 383	5.1%	6.2%	1 320.3	0.2%	0.1%	0.4%	0.3%	0.4%	0.3%	2.9%	2.9%	0.4%
France	Europe	3 870 144	87 695	3 521 160	16.6%	5.9%	796.2	0.7%	1.1%	0.7%	0.8%	0.8%	0.8%	2.3%	2.3%	0.8%
Spain	Europe	3 136 321	70 247	343 770	1.6%	6.7%	823.3	0.2%	-0.5%	0.6%	0.5%	0.5%	0.5%	2.2%	2.2%	0.5%
Italy	Europe	2 976 274	98 635	437 421	2.1%	4.9%	663.8	0.7%	0.6%	0.4%	0.3%	0.3%	0.3%	3.3%	3.3%	0.3%
Germany	Europe	2 472 913	71 285	118 228	0.6%	3.0%	524.6	0.4%	0.3%	0.5%	0.6%	0.6%	0.6%	2.9%	2.9%	0.6%
Argentina	LATAM	2 126 531	52 453	152 489	0.7%	4.7%	164.5	0.4%	0.3%	0.5%	0.3%	0.3%	0.3%	2.5%	2.5%	0.3%
Mexico	LATAM	2 104 987	188 044	266 713	1.3%	1.6%	42.0	0.4%	0.3%	0.5%	0.4%	0.4%	0.4%	8.9%	8.9%	0.4%
Poland	Europe	1 735 406	44 360	249 567	1.2%	4.6%	260.7	0.9%	0.6%	0.8%	0.4%	0.4%	0.4%	2.6%	2.6%	0.4%
Iran	Middle east	1 656 699	60 353	182 029	0.9%	2.0%	127.8	0.5%	0.5%	0.1%	0.2%	0.2%	0.2%	3.6%	3.7%	0.2%
South Africa	Africa	1 516 262	50 366	31 124	0.1%	2.6%	153.1	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	3.3%	3.3%	0.2%
Ukraine	Europe	1 412 748	27 844	202 868	1.0%	3.2%	155.7	0.5%	0.4%	0.7%	0.5%	0.5%	0.5%	2.0%	2.0%	0.5%
Indonesia	Asia & Pacific	1 353 834	36 721	147 197	0.7%	0.5%	26.3	0.5%	0.5%	0.6%	0.5%	0.5%	0.5%	2.7%	2.7%	0.5%
Peru	LATAM	1 338 297	46 894	41 356	0.2%	4.1%	230.0	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	3.5%	3.5%	0.4%
Czech Republic	Europe	1 269 058	20 941	154 580	0.7%	11.8%	498.2	1.3%	0.9%	1.2%	1.0%	1.0%	1.0%	1.7%	1.7%	1.0%
Netherlands	Europe	1 116 404	15 824	1 100 577	5.2%	6.5%	473.1	0.5%	0.4%	0.3%	0.3%	0.3%	0.3%	1.4%	1.4%	0.3%
Canada	North America	880 835	22 105	35 206	0.2%	2.3%	647.2	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	2.5%	2.5%	0.2%
Chile	LATAM	835 552	20 704	24 320	0.1%	4.4%	491.5	0.4%	0.4%	0.1%	0.2%	0.2%	0.2%	2.5%	2.5%	0.2%
Romania	Europe	812 318	20 586	44 953	0.2%	4.2%	280.9	0.5%	0.4%	0.4%	0.4%	0.4%	0.4%	2.5%	2.5%	0.4%
Portugal	Europe	806 626	16 430	64 797	0.3%	7.9%	800.8	0.1%	0.1%	0.3%	0.2%	0.2%	0.2%	2.0%	2.0%	0.2%
Israel	Europe	789 485	5 803	42 515	0.2%	9.1%	1 381.0	0.5%	0.6%	0.2%	0.3%	0.3%	0.3%	0.7%	0.7%	0.3%
Belgium	Europe	777 608	22 169	702 576	3.3%	6.7%	809.8	0.4%	0.3%	0.1%	0.1%	0.1%	0.1%	2.9%	2.9%	0.1%
Iraq	Middle east	708 951	13 483	48 848	0.2%	1.8%	173.3	0.7%	0.6%	0.2%	0.2%	0.2%	0.2%	1.9%	1.9%	0.2%
Sweden	Europe	675 292	12 964	662 312	3.1%	6.7%	607.8	0.9%	0.9%	0.6%	0.4%	0.4%	0.4%	1.9%	1.9%	0.4%
Pakistan	Asia & Pacific	585 435	13 076	17 117	0.1%	0.3%	39.3	0.3%	0.2%	0.5%	0.5%	0.5%	0.5%	2.2%	2.2%	0.5%
Philippines	Asia & Pacific	582 223	12 389	35 056	0.2%	0.5%	80.2	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	2.1%	2.1%	0.2%
Switzerland	Europe	559 845	10 014	34 643	0.2%	6.5%	581.0	0.2%	0.3%	0.1%	0.2%	0.2%	0.2%	1.8%	1.8%	0.2%
Bangladesh	Asia & Pacific	547 930	8 428	39 875	0.2%	0.3%	24.3	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.5%	1.5%	0.1%
Morocco	Africa	484 753	8 653	5 675	0.0%	1.3%	153.2	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.8%	1.8%	0.1%
Serbia	Europe	470 941	4 491	66 103	0.3%	5.4%	336.4	0.9%	0.8%	0.4%	0.4%	0.4%	0.4%	1.0%	1.0%	0.4%
Austria	Europe	465 322	8 625	21 028	0.1%	5.2%	1 601.9	0.6%	0.4%	0.2%	0.2%	0.2%	0.2%	1.9%	1.9%	0.2%
Hungary	Europe	439 900	15 324	98 361	0.5%	4.5%	374.1	1.0%	0.9%	0.9%	0.8%	0.8%	0.8%	3.5%	3.5%	0.8%
Japan	Asia & Pacific	434 944	8 068	13 542	0.1%	0.3%	64.8	0.3%	0.2%	0.8%	0.8%	0.8%	0.8%	1.9%	1.8%	0.8%
Jordan	Middle east	407 617	4 793	47 043	0.2%	4.0%	445.1	1.3%	1.4%	0.8%	0.6%	0.6%	0.6%	1.2%	1.2%	0.6%
U.A.E.	Middle east	399 463	1 269	12 007	0.1%	4.0%	3 077.8	0.7%	0.7%	1.3%	1.3%	1.3%	1.3%	0.3%	0.3%	1.3%
Lebanon	Middle east	383 499	4 866	80 227	0.4%	5.6%	440.5	0.9%	0.7%	1.3%	1.2%	1.2%	1.2%	1.3%	1.3%	1.2%
Saudi Arabia	Middle east	378 333	6 510	2 546	0.0%	1.1%	391.6	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.7%	1.7%	0.1%
Slovakia	Europe	314 359	7 489	51 570	0.2%	5.8%	373.2	1.1%	0.7%	1.4%	1.4%	1.4%	1.4%	2.4%	2.4%	1.4%
Malaysia	Asia & Pacific	305 880	1 148	24 025	0.1%	0.9%	191.3	0.6%	0.6%	0.6%	0.5%	0.5%	0.5%	0.4%	0.4%	0.5%
Belarus	Europe	290 447	2 002	7 679	0.0%	3.1%	516.3	0.5%	0.4%	0.4%	0.4%	0.4%	0.4%	0.7%	0.7%	0.4%
Ecuador	LATAM	289 472	15 921	25 653	0.1%	1.6%	56.5	1.0%	0.4%	0.4%	0.2%	0.2%	0.2%	5.5%	5.5%	0.2%
Nepal	Asia & Pacific	274 381	2 778	998	0.0%	0.9%	73.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	1.0%	0.0%
Georgia	Europe	271 739	3 541	2 393	0.0%	6.8%	435.4	0.1%	0.1%	0.3%	0.3%	0.3%	0.3%	1.3%	1.3%	0.3%
Croatia	Europe	244 205	5 555	3 322	0.0%	6.1%	336.2	0.3%	0.2%	0.1%	0.2%	0.2%	0.2%	2.3%	2.3%	0.2%
Dominican Republic	LATAM	240 773	3 130	44 210	0.2%	2.2%		0.2%	0.2%	0.4%	0.3%	0.3%	0.3%	1.3%	1.3%	0.3%
Azerbaijan	Asia & Pacific	235 333	3 230	2 960	0.0%	2.4%	263.8	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	1.4%	1.4%	0.1%
Tunisia	Africa	235 008	8 074	26 705	0.1%	2.0%	84.1	0.3%	0.2%	0.3%	0.3%	0.3%	0.3%	3.4%	3.4%	0.3%
Ireland	Europe	221 189	4 357	193 468	0.9%	4.5%	713.2	0.3%	0.2%	0.6%	0.3%	0.3%	0.3%	2.0%	2.0%	0.3%
Denmark	Europe	213 486	2 371	7 682	0.0%	3.7%	2 912.7	0.3%	0.3%	0.1%	0.1%	0.1%	0.1%	1.1%	1.1%	0.1%
Lithuania	Europe	200 351	3 281	10 661	0.1%	7.4%	777.6	0.3%	0.2%	0.6%	0.4%	0.4%	0.4%	1.6%	1.6%	0.4%
Greece	Europe	197 279	6 597	21 157	0.1%	1.9%	500.0	1.4%	1.1%	0.6%	0.5%	0.5%	0.5%	3.3%	3.4%	0.5%
Kuwait	Middle east	194 781	1 097	11 488	0.1%	4.6%	417.9	0.7%	0.7%	0.5%	0.4%	0.4%	0.4%	0.6%	0.6%	0.4%
Slovenia	Europe	192 266	3 874	10 751	0.1%	9.2%	437.4	0.6%	0.4%	0.3%	0.3%	0.3%	0.3%	2.0%	2.0%	0.3%
Palestine	Middle east	189 326	2 078	17 333	0.1%	3.7%	230.6	1.1%	1.0%	0.7%	0.6%	0.6%	0.6%	1.1%	1.1%	0.6%
Egypt	Middle east	184 168	10 822	31 191	0.1%	0.2%	6.9	0.3%	0.3%	0.4%	0.4%	0.4%	0.4%	5.9%	5.9%	0.4%
Armenia	Europe	172 816	3 202	5 708	0.0%	5.8%	244.8	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	1.9%	1.9%	0.1%
Qatar	Middle east	165 071	260	10 059	0.0%	5.7%	532.0	0.3%	0.3%	0.4%	0.3%	0.3%	0.3%	0.2%	0.2%	0.3%
Nigeria	Africa	156 960	1 939	18 209	0.1%	0.1%	7.2	0.3%	0.3%	0.8%	0.6%	0.6%	0.6%	1.2%	1.2%	0.6%
Oman	Middle east	142 527	1 583	7 806	0.0%	2.8%	99.8	0.3%	0.2%	0.2%	0.3%	0.3%	0.3%	1.1%	1.1%	0.3%
Bosnia	Europe	133 982	5 174	11 412	0.1%	4.1%	201.6	0.7%	0.8%	0.6%	0.7%	0.7%	0.7%	3.9%	3.9%	0.7%
Bahrain	Middle east	124 269	458	6 785	0.0%	7.3%	1 819.0	0.6%	0.5%	1.1%	0.7%	0.7%	0.7%	0.4%	0.4%	0.7%
Algeria	Africa	113 593	2 996	32 073	0.2%	0.3%	5.3	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	2.6%	2.6%	0.1%
North Macedonia	Asia & Pacific	104 548	3 156	9 203	0.0%	5.2%	261.3	0.8%	0.6%	0.2%	0.2%	0.2%	0.2%	3.0%	3.0%	0.2%
China	Asia & Pacific	101 037	4 836	11 071	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	0.0%
South Korea	Asia & Pacific	91 240	1 619	7 459	0.0%	0.2%	124.0	0.5%	0.6%	0.4%	0.3%	0.3%	0.3%	1.8%	1.8%	0.3%
Sri Lanka	Asia & Pacific	84 226	484	3 305	0.0%	0.4%	97.5	0.4%	0.5%	0.2%	0.4%	0.4%	0.4%	0.6%	0.6%	0.4%
Norway	Europe	72 923	632	6 277	0.0%	1.3%	705.9	1.0%	0.9%	1.4%	0.5%	0.5%	0.5%	0.9%	0.9%	0.5%
Estonia	Europe	69 193	615	17 938	0.1%	5.2%	703.4	2.1%	1.8%	1.7%	1.5%	1.5%	1.5%	0.9%	0.9%	1.5%
Singapore	Asia & Pacific	59 979	29	101	0.0%	1.0%	1 246.3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Finland	Europe	59 442	759	12 603	0.1%	1.1%	598.6	1.4%	1.0%	0.5%	0.8%	0.8%	0.8%	1.3%	1.3%	0.8%
Luxembourg	Europe	55 902	643	3 074	0.0%	8.9%	3 338.2	0.5%	0.5%	0.3%	0.3%	0.3%	0.3%	1.2%	1.2%	0.3%
Afghanistan	Middle east	55 770	2 446	3 965	0.0%	0.1%	4.0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	4.4%	0.0%
Cameroon	Africa	35 714	551	2 569	0.0%	0.1%	36.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	0.0%
Senegal	Africa	35 037	896	4 521	0.0%	0.2%	23.0	0.6%	0.5%	0.9%	0.9%	0.9%	0.9%	2.6%	2.5%	0.9%
Australia	Asia & Pacific	29 007	909	1 912	0.0%	0.1%	568.3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.1%	3.1%	0.0%
Thailand	Asia & Pacific	26 108	85	461	0.0%	0.0%	21.8	0.1%	0.2%	0.2%	0.4%	0.4%	0.4%	0.3%	0.3%	0.4%
Hong Kong	Asia & Pacific	11 046	200	268	0.0%	0.1%		0.								



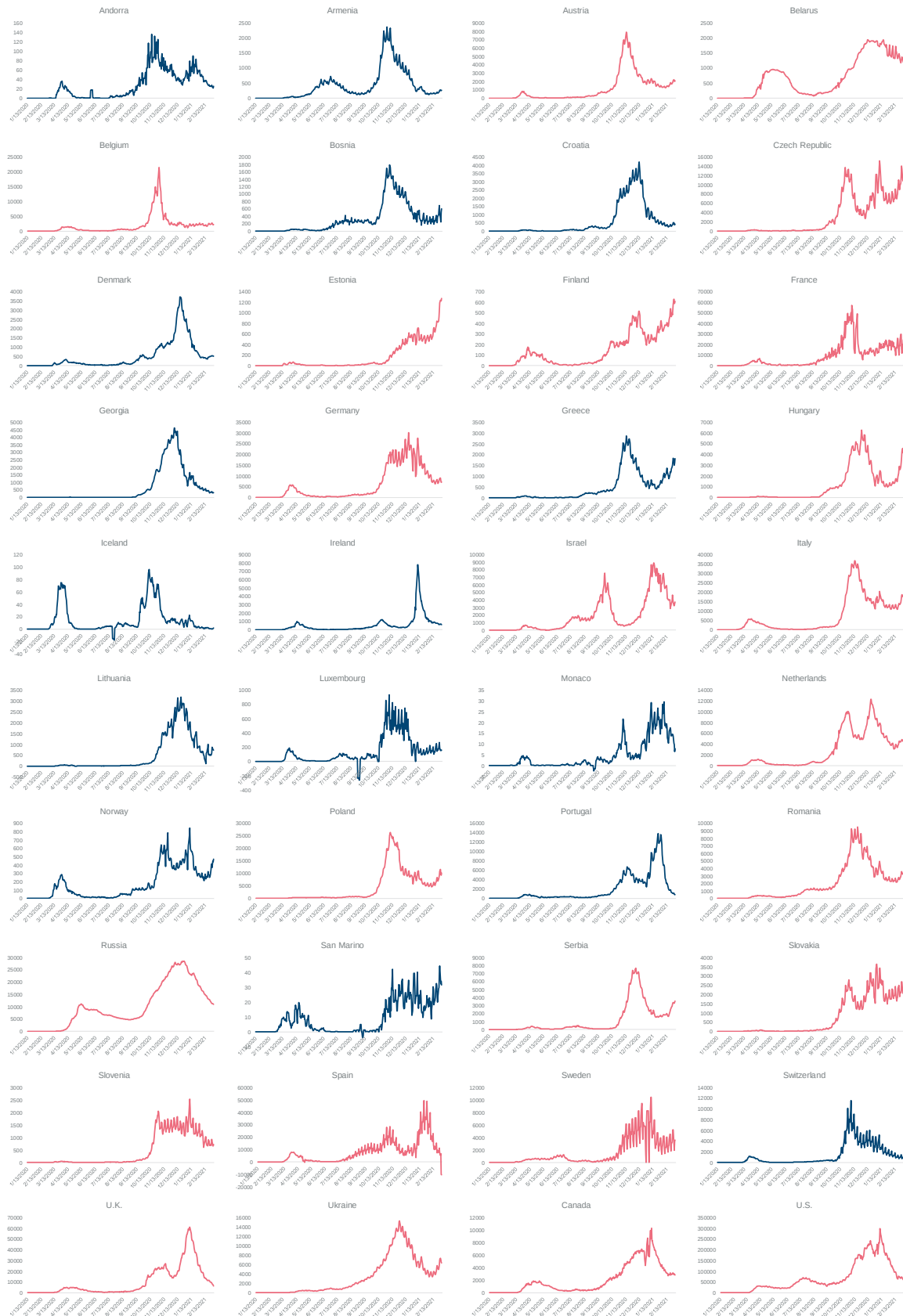
have been hospitalised and have left the hospital i.e., this is the number of recoveries only among people who underwent treatment in a hospital.

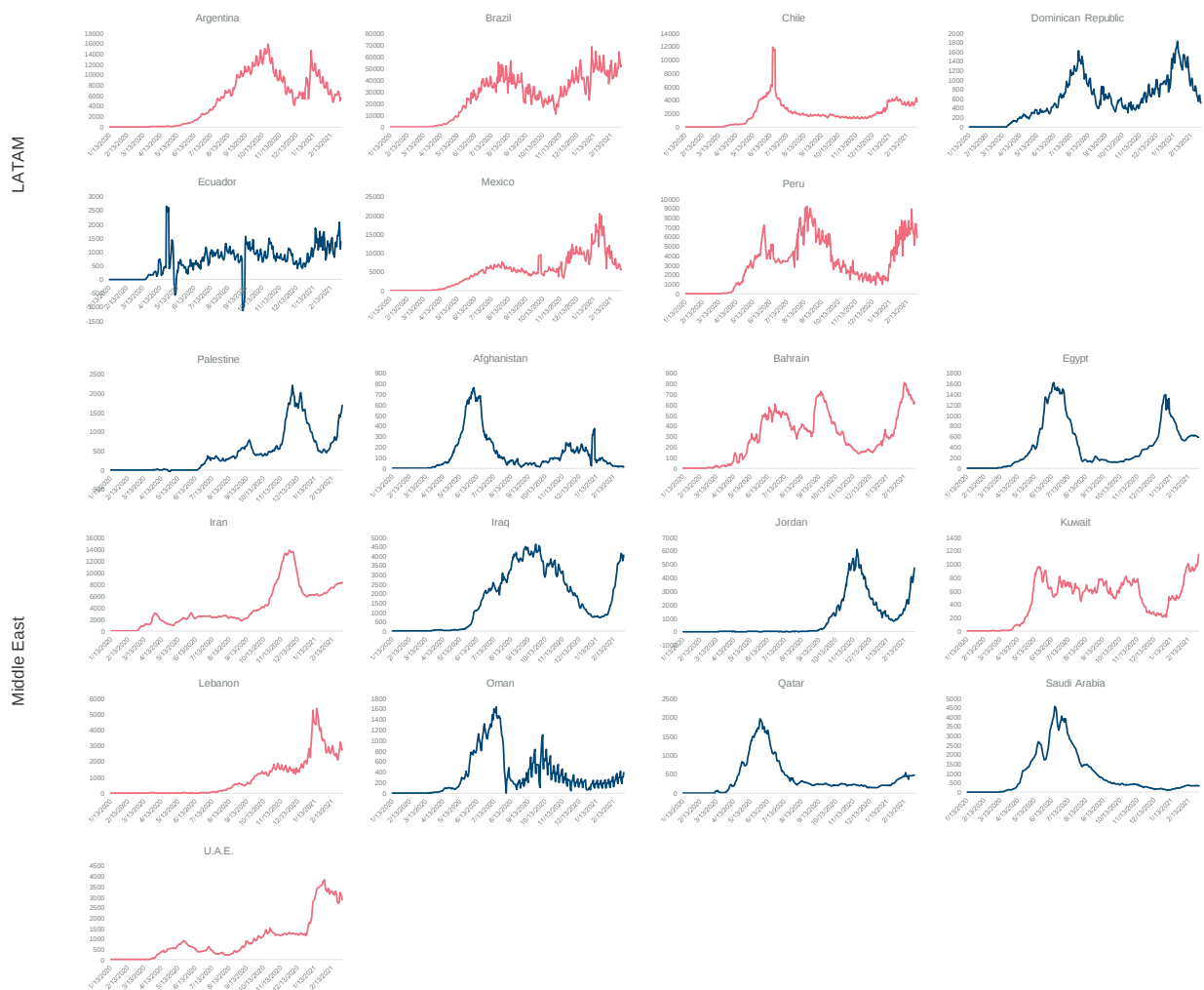
Rolling 5 day average of new cases (grouped per region):



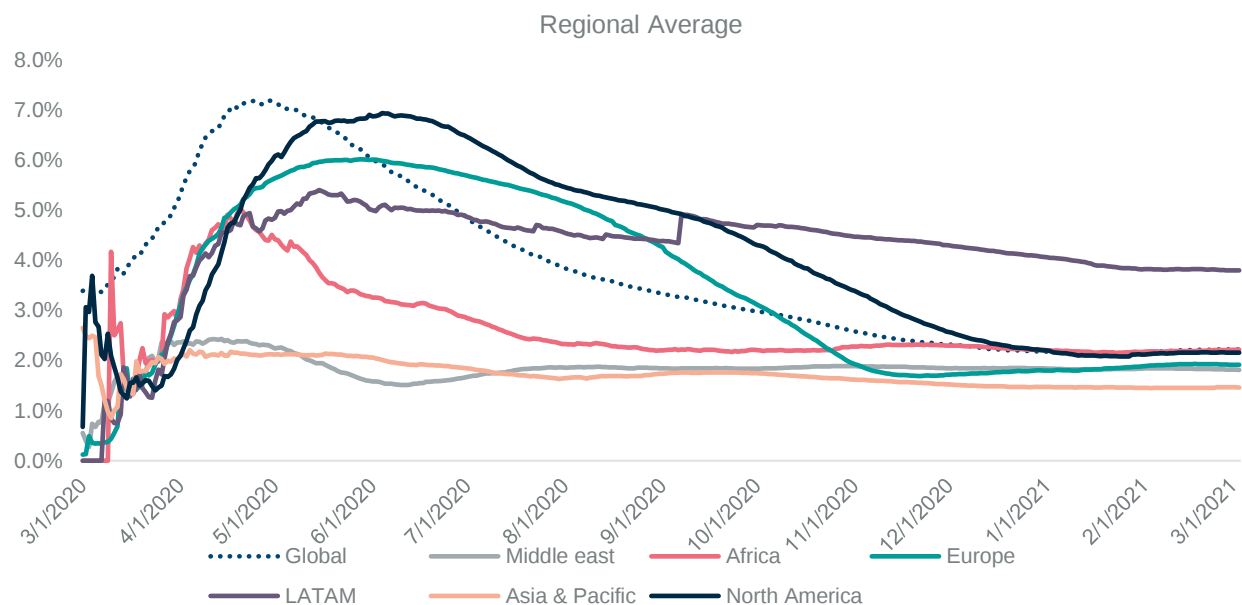


Europe and North America





Death rate:





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

Country	Doses Administered ▼	Doses per 100 people	% of population given		Daily rate of doses administered
			1+ dose	2 doses	
<i>Global Total</i>	<i>265,427,793</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>6,144,069</i>
U.S.	78,631,601	23.68	15.6	7.9	1,942,788
China	52,500,000	3.75	-	-	600,000
EU	34,514,884	7.77	5.0	2.5	935,339
U.K. +	21,322,717	31.92	30.7	1.3	394,821
India	15,461,864	1.13	0.9	0.2	507,782
Turkey	9,183,987	11.04	8.6	2.4	247,644
Brazil	9,157,708	4.36	3.4	1.0	260,047
Israel	8,295,010	91.65	53.1	38.6	88,798
Germany	6,394,364	7.70	5.1	2.6	167,718
UAE	6,094,956	56.70	-	-	60,956
France	4,675,887	7.21	4.7	2.5	119,645
Italy	4,540,876	7.52	5.1	2.4	122,636
Morocco	3,951,325	11.10	10.3	0.8	183,462
Spain	3,908,734	8.41	5.7	2.7	106,220
Russia	3,900,000	2.66	2.7	-	113,333
Chile	3,573,514	18.70	18.4	0.3	77,607
Poland	3,383,426	8.91	5.8	3.1	89,141
Bangladesh	2,984,773	1.79	1.8	-	96,341
Indonesia	2,690,163	1.01	0.6	0.4	96,587
Mexico	2,526,863	1.98	1.5	0.5	113,351
Canada +	1,995,037	5.32	2.6	1.4	58,109
Romania	1,603,179	8.26	5.1	3.2	23,535
Serbia	1,500,000	21.54	13.9	7.6	27,581
Argentina	1,126,108	2.51	1.8	0.7	54,213
Netherlands	990,389	5.75	-	-	22,219
Hungary	974,524	9.97	7.4	2.6	44,530
Greece	957,139	8.92	5.8	3.2	27,788
Saudi Arabia	885,411	2.60	-	-	43,487
Portugal	885,109	8.61	6.0	2.6	27,259
Belgium	824,267	7.20	4.5	2.7	19,444

The data are sourced from Bloomberg, unless stated otherwise.



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