

COVID-19 UPDATE DAILY

19 April 2021



MENTENOVA

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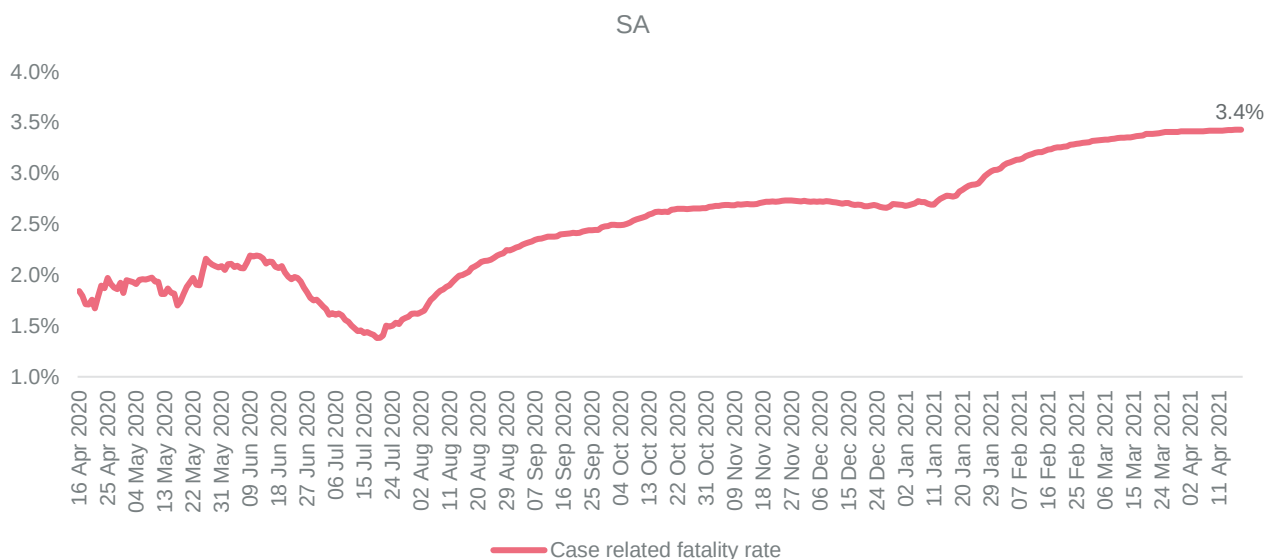
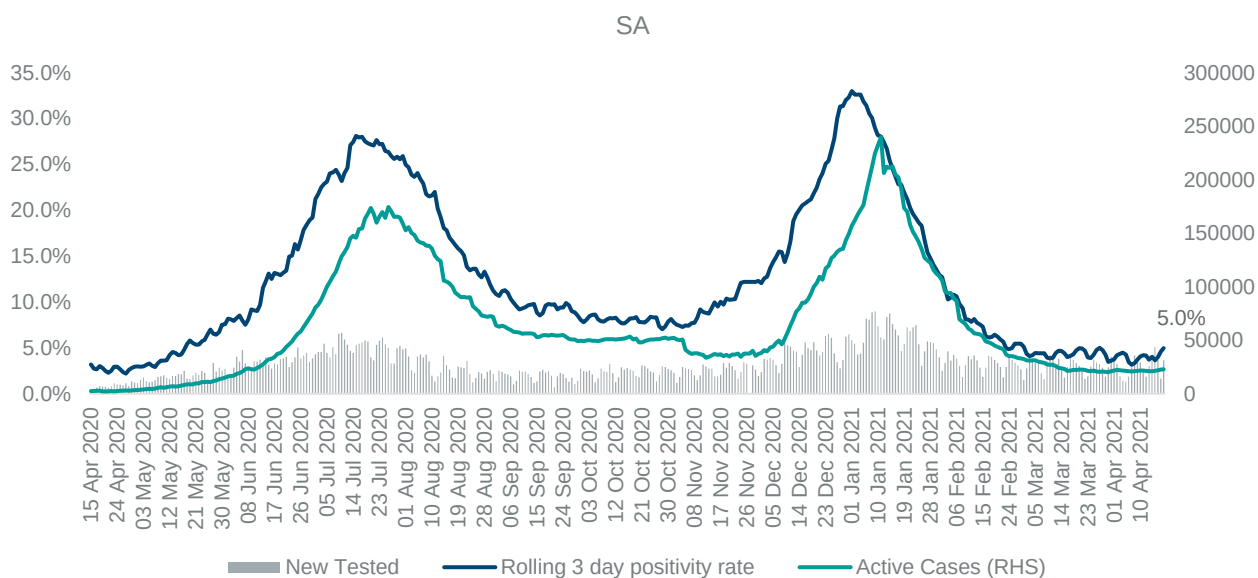


COVID-19 UPDATE DAILY

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

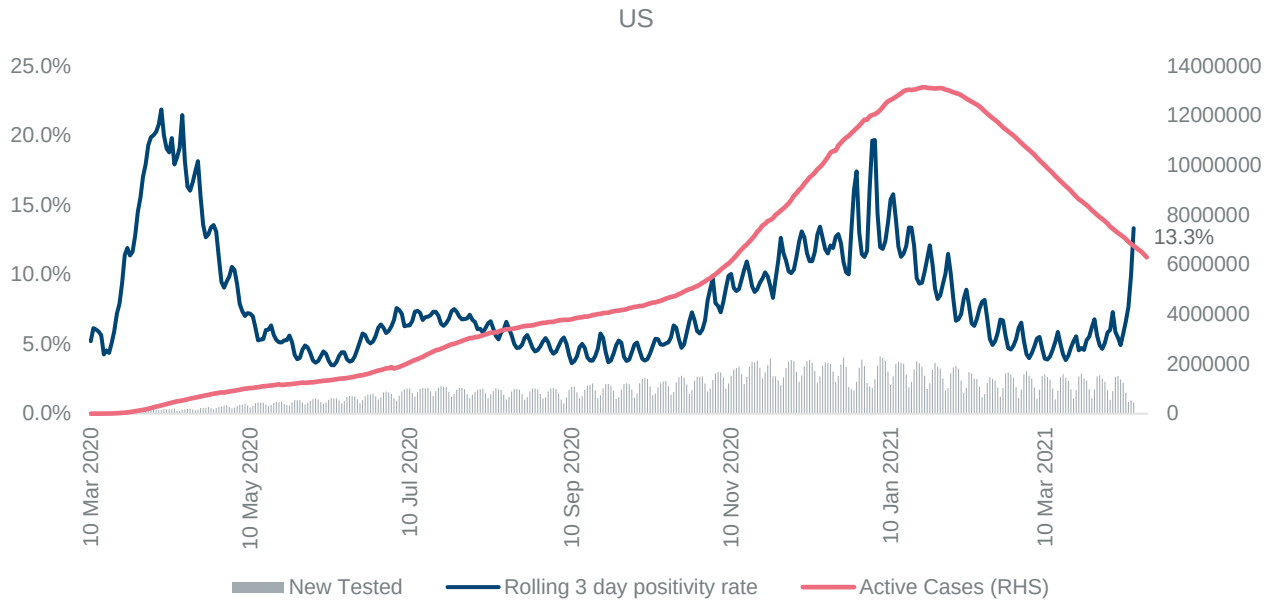
The rolling 3-day positivity rate for South Africa has increased to 5.0%, with the case-related fatality rate remained unchanged at 3.4%.



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



The rolling 3-day positivity rate for the US has increased to 13.3% on 13 April, which subjects to data revisions.



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

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

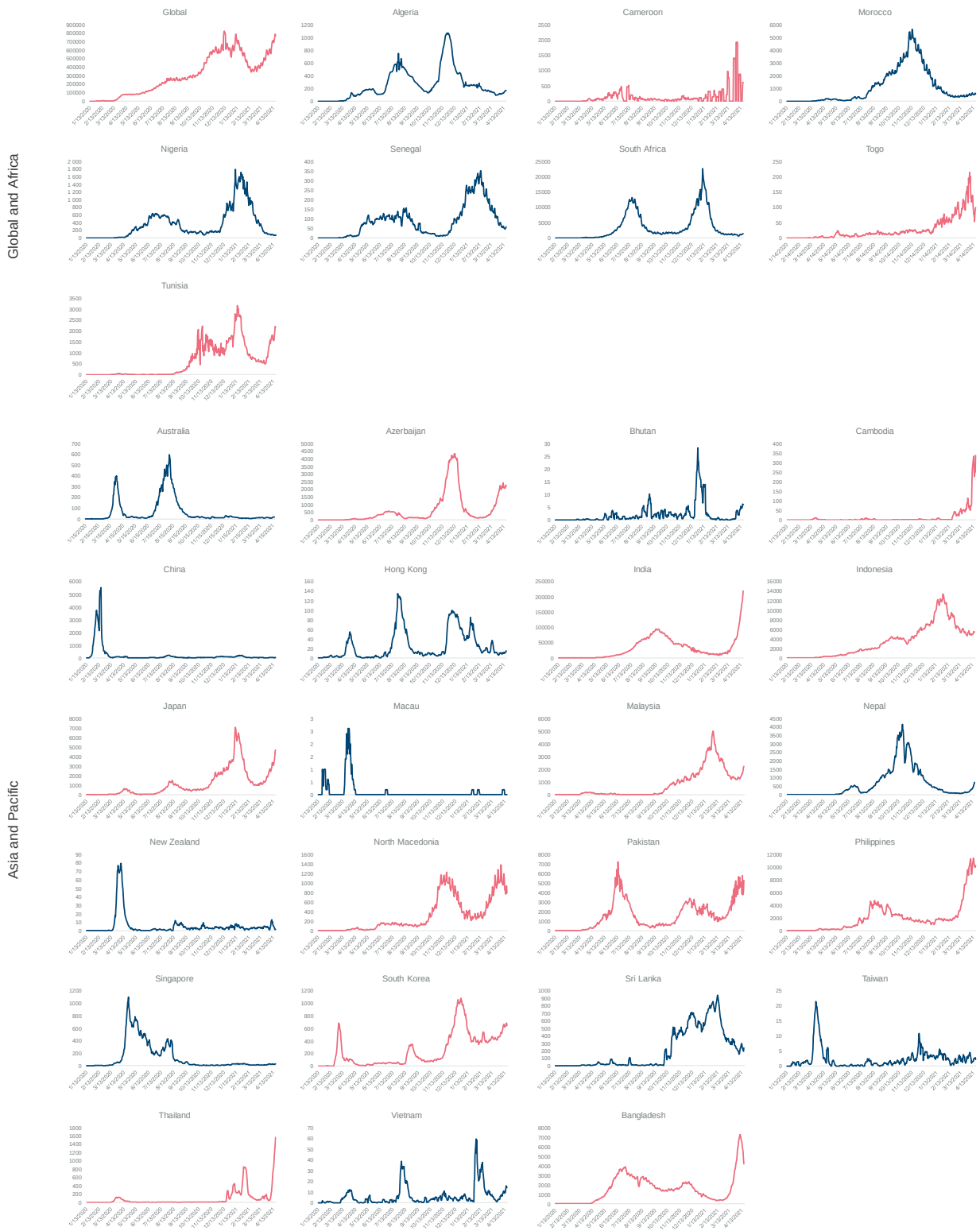


The table below is sorted by number of total cases in descending order.

Country	Region	Latest Number of Cases	Latest Number of Deaths	Active Cases	% of World	Population	Case %	Tested per 1000 People	Daily Rate of New Cases (18 April)	Rolling 3 Day Average	Trend	Daily Rate of New Deaths (18 April)	Rolling 3 Day Average	Trend	Death Rate (18 April)	Rolling 3 Day Average	Trend
Global		141 405 090	3 019 337	37 987 889				1.8%	0.5%	0.5%	0.3%	0.3%	0.4%	2.1%	1.8%	2.1%	
U.S.	North America	31 669 880	567 217	6 141 434	34.7%	1 253.1	9.6%	1 253.1	0.1%	0.2%	0.1%	0.1%	0.1%	1.8%	1.8%	2.1%	
India	Asia & Pacific	15 061 805	178 769	1 929 215	10.9%	193.1	1.1%	193.1	1.8%	1.7%	0.9%	0.8%	1.2%	1.2%	1.2%	1.2%	
Brazil	LATAM	13 943 071	373 335	1 178 137	6.7%	110.8	6.6%	110.8	0.3%	0.5%	0.4%	0.4%	0.7%	2.7%	2.7%	2.7%	
France	Europe	5 350 521	100 892	1 133 685	6.4%	8.2%	1 102.5	0.6%	0.6%	0.6%	0.1%	0.2%	1.9%	1.9%	1.9%	1.9%	
Russia	Europe	4 649 044	103 834	218 430	1.2%	3.2%	859.9	0.2%	0.2%	0.2%	0.4%	0.4%	2.2%	2.2%	2.2%	2.2%	
U.K.	Europe	4 403 060	127 518	124 974	0.7%	6.5%	2 087.1	0.0%	0.1%	0.1%	0.0%	0.0%	2.9%	2.9%	2.9%	2.9%	
Italy	Europe	3 870 131	116 927	504 611	2.9%	6.4%	907.4	0.3%	0.4%	0.4%	0.2%	0.3%	3.0%	3.0%	3.0%	3.0%	
Spain	Europe	3 407 283	76 981	201 068	1.1%	7.3%	947.3	0.0%	0.1%	0.1%	0.0%	0.0%	2.3%	2.3%	2.3%	2.3%	
Germany	Europe	3 155 522	80 052	288 270	1.6%	3.8%	629.5	0.0%	0.5%	0.5%	0.1%	0.2%	2.5%	2.5%	2.5%	2.5%	
Argentina	LATAM	2 694 014	59 228	270 615	1.5%	6.0%	224.7	0.6%	0.8%	0.8%	0.1%	0.2%	2.2%	2.2%	2.2%	2.2%	
Poland	Europe	2 688 025	62 032	314 848	1.8%	7.1%	352.3	0.5%	0.6%	0.6%	0.3%	0.8%	2.3%	2.3%	2.3%	2.3%	
Mexico	LATAM	2 305 602	212 339	263 783	1.5%	1.8%	46.2	0.1%	0.1%	0.1%	0.1%	0.2%	9.2%	9.2%	9.2%	9.2%	
Iran	Middle east	2 237 089	66 732	394 999	2.2%	2.7%	171.3	1.0%	1.0%	1.0%	0.6%	0.5%	3.0%	3.0%	3.0%	3.0%	
Ukraine	Europe	1 999 567	41 534	475 954	2.7%	4.6%	204.9	0.5%	0.7%	0.7%	0.6%	0.9%	2.1%	2.1%	2.1%	2.1%	
Peru	LATAM	1 697 626	56 797	12 860	0.1%	5.1%	316.5	0.0%	0.6%	0.6%	0.0%	0.6%	3.3%	3.3%	3.3%	3.3%	
Indonesia	Asia & Pacific	1 604 348	43 424	105 859	0.6%	0.6%	33.9	0.3%	0.3%	0.3%	0.2%	0.3%	2.7%	2.7%	2.7%	2.7%	
Czech Republic	Europe	1 601 881	28 426	77 831	0.4%	15.0%	611.7	0.1%	0.2%	0.2%	0.1%	0.2%	1.8%	1.8%	1.8%	1.8%	
South Africa	Africa	1 566 769	53 736	22 801	0.1%	2.6%	173.8	0.1%	0.1%	0.1%	0.0%	0.1%	3.4%	3.4%	3.4%	3.4%	
Netherlands	Europe	1 428 440	17 127	241 242	1.4%	8.4%	659.9	0.6%	0.6%	0.6%	0.1%	0.1%	1.2%	1.2%	1.2%	1.2%	
Canada	North America	1 129 371	23 611	95 610	0.5%	3.0%	789.7	0.7%	0.7%	0.7%	0.2%	0.2%	2.1%	2.1%	2.1%	2.1%	
Chile	LATAM	1 124 718	25 177	65 466	0.3%	5.9%	648.0	0.7%	0.7%	0.7%	0.5%	0.6%	2.2%	2.2%	2.2%	2.2%	
Romania	Europe	1 029 304	26 232	62 280	0.4%	5.3%	280.9	0.2%	0.3%	0.3%	0.6%	0.6%	2.5%	2.5%	2.5%	2.5%	
Iraq	Middle east	977 175	14 981	105 662	0.6%	2.5%	223.0	0.6%	0.7%	0.7%	0.2%	0.2%	1.5%	1.5%	1.5%	1.5%	
Belgium	Europe	948 996	23 747	122 026	0.7%	8.2%	1 034.1	0.3%	0.4%	0.4%	0.1%	0.2%	2.5%	2.5%	2.5%	2.5%	
Philippines	Asia & Pacific	938 133	15 960	141 089	0.8%	0.9%	100.7	1.1%	1.2%	1.2%	0.9%	0.8%	1.7%	1.7%	1.7%	1.7%	
Sweden	Europe	900 138	13 788	150 557	0.9%	8.9%	805.2	0.0%	0.3%	0.3%	0.0%	0.1%	1.5%	1.5%	1.5%	1.5%	
Israel	Europe	837 047	6 335	2 224	0.0%	9.7%	1 608.4	0.0%	0.0%	0.0%	0.1%	0.1%	0.8%	0.8%	0.8%	0.8%	
Portugal	Europe	831 001	16 945	25 387	0.1%	8.1%	942.0	0.1%	0.1%	0.1%	0.0%	0.0%	2.0%	2.0%	2.0%	2.0%	
Pakistan	Asia & Pacific	761 437	16 316	82 276	0.5%	0.3%	41.5	0.8%	0.7%	0.7%	0.9%	0.8%	2.1%	2.1%	2.1%	2.1%	
Hungary	Europe	750 508	25 184	270 295	1.5%	7.7%	524.9	0.5%	0.6%	0.6%	0.8%	0.9%	3.4%	3.4%	3.4%	3.4%	
Bangladesh	Asia & Pacific	718 950	10 385	93 629	0.5%	0.4%	31.9	0.5%	0.5%	0.5%	1.0%	1.0%	1.4%	1.4%	1.4%	1.4%	
Jordan	Middle east	685 973	8 246	39 246	0.2%	6.7%	632.2	0.4%	0.3%	0.3%	0.8%	0.8%	1.2%	1.2%	1.2%	1.2%	
Serbia	Europe	662 368	5 991	66 842	0.4%	7.6%	420.3	0.3%	0.4%	0.4%	0.6%	0.6%	0.9%	0.9%	0.9%	0.9%	
Switzerland	Europe	632 399	10 508	53 475	0.3%	7.3%	755.9	0.0%	0.1%	0.1%	0.0%	0.0%	1.7%	1.7%	1.7%	1.7%	
Austria	Europe	593 423	9 898	28 307	0.2%	6.6%	3 176.0	0.4%	0.4%	0.4%	0.3%	0.3%	1.7%	1.7%	1.7%	1.7%	
Japan	Asia & Pacific	535 237	9 610	44 934	0.3%	0.4%	66.9	0.8%	0.9%	0.9%	0.2%	0.4%	1.8%	1.8%	1.8%	1.8%	
Lebanon	Middle east	510 403	6 925	79 630	0.5%	7.5%	558.4	0.4%	0.4%	0.4%	0.6%	0.6%	1.4%	1.4%	1.4%	1.4%	
Morocco	Africa	505 811	8 945	5 056	0.0%	1.4%	166.8	0.1%	0.1%	0.1%	0.0%	0.1%	1.8%	1.8%	1.8%	1.8%	
U.A.E.	Middle east	497 154	1 554	16 034	0.1%	5.0%	4 223.2	0.4%	0.4%	0.4%	0.3%	0.2%	0.3%	0.3%	0.3%	0.3%	
Saudi Arabia	Middle east	404 970	6 823	9 445	0.1%	1.2%	463.2	0.2%	0.2%	0.2%	0.2%	0.2%	1.7%	1.7%	1.7%	1.7%	
Slovakia	Europe	375 974	11 106	109 698	0.6%	6.9%	455.4	0.2%	0.2%	0.2%	0.6%	0.7%	3.0%	2.9%	2.9%	2.9%	
Malaysia	Asia & Pacific	375 054	1 378	19 654	0.1%	1.2%	261.7	0.6%	0.6%	0.6%	0.6%	0.4%	0.4%	0.4%	0.4%	0.4%	
Ecuador	LATAM	360 546	17 703	36 402	0.2%	2.0%	69.5	0.7%	0.5%	0.5%	0.4%	0.4%	4.3%	4.3%	4.3%	4.3%	
Belarus	Europe	344 223	2 423	6 948	0.0%	3.6%	598.7	0.4%	0.4%	0.4%	0.4%	0.4%	0.7%	0.7%	0.7%	0.7%	
Greece	Europe	315 273	9 462	37 864	0.2%	3.0%	716.8	0.6%	0.8%	0.8%	0.7%	0.8%	3.0%	3.0%	3.0%	3.0%	
Croatia	Europe	307 790	6 562	15 668	0.1%	7.7%	423.3	0.5%	0.8%	0.8%	0.6%	0.6%	2.1%	2.1%	2.1%	2.1%	
Azerbaijan	Asia & Pacific	300 666	4 140	32 123	0.2%	3.1%	314.4	0.7%	0.7%	0.7%	0.8%	0.8%	1.4%	1.4%	1.4%	1.4%	
Georgia	Europe	295 358	3 939	10 504	0.1%	7.4%	549.3	0.3%	0.4%	0.4%	0.4%	0.3%	1.3%	1.3%	1.3%	1.3%	
Tunisia	Africa	285 490	9 783	40 916	0.2%	2.5%	105.1	0.5%	0.7%	0.7%	0.7%	0.8%	3.4%	3.4%	3.4%	3.4%	
Nepal	Asia & Pacific	284 673	3 083	6 290	0.0%	1.0%	74.3	0.4%	0.3%	0.3%	0.3%	0.2%	1.1%	1.1%	1.1%	1.1%	
Palestine	Middle east	280 741	3 017	30 365	0.2%	5.6%	332.3	0.4%	0.5%	0.5%	1.1%	0.9%	1.1%	1.1%	1.1%	1.1%	
Dominican Republic	LATAM	261 129	3 418	39 987	0.2%	2.4%	39.987	0.2%	0.2%	0.2%	0.1%	0.1%	1.3%	1.3%	1.3%	1.3%	
Kuwait	Middle east	256 987	1 448	15 074	0.1%	6.0%	518.4	0.4%	0.5%	0.5%	0.6%	0.5%	0.6%	0.6%	0.6%	0.6%	
Ireland	Europe	243 508	4 836	14 202	0.1%	4.9%	864.7	0.1%	0.2%	0.2%	0.0%	0.1%	2.0%	2.0%	2.0%	2.0%	
Denmark	Europe	243 326	2 456	9 704	0.1%	4.2%	4 374.3	0.4%	0.3%	0.3%	0.1%	0.1%	1.0%	1.0%	1.0%	1.0%	
Lithuania	Europe	233 631	3 760	18 460	0.1%	8.6%	971.1	0.3%	0.5%	0.5%	0.2%	0.3%	1.6%	1.6%	1.6%	1.6%	
Slovenia	Europe	232 071	4 159	11 926	0.1%	11.2%	543.4	0.2%	0.3%	0.3%	0.1%	0.1%	1.8%	1.8%	1.8%	1.8%	
Egypt	Middle east	216 334	12 738	40 117	0.2%	0.2%	23.7	0.4%	0.4%	0.4%	0.3%	0.3%	5.9%	5.9%	5.9%	5.9%	
Armenia	Europe	208 520	3 878	17 176	0.1%	7.0%	314.7	0.3%	0.4%	0.4%	0.5%	0.5%	1.9%	1.9%	1.9%	1.9%	
Qatar	Middle east	196 580	382	22 228	0.1%	6.8%	638.9	0.4%	0.4%	0.4%	1.6%	2.3%	0.2%	0.2%	0.2%	0.2%	
Bosnia	Europe	188 994	7 788	35 343	0.2%	5.8%	262.9	0.0%	0.2%	0.2%	0.0%	0.4%	4.1%	4.1%	4.1%	4.1%	
Oman	Middle east	180 031	1 878	17 629	0.1%	3.5%	99.8	1.9%	0.6%	0.6%	3.1%	1.0%	1.0%	1.0%	1.0%	1.0%	
Nigeria	Africa	164 233	2 061	7 840	0.0%	0.1%	7.5	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%	1.3%	1.3%	
Bahrain	Middle east	164 110	594	11 155	0.1%	9.7%	2 286.5	0.6%	0.7%	0.7%	1.0%	1.1%	0.4%	0.4%	0.4%	0.4%	
North Macedonia	Asia & Pacific	147 094	4 443	19 841	0.1%	7.4%	344.4	0.2%	0.5%	0.5%	0.5%	0.7%	3.0%	3.0%	3.0%	3.0%	
Algeria	Africa	135 552	3 155	33 060	0.2%	0.3%	5.3	0.1%	0.1%	0.1%	0.1%	0.1%	2.6%	2.6%	2.6%	2.6%	
Estonia	Europe	117 554	1 092	14 583	0.1%	8.9%	927.8	0.5%	0.4%	0.4%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	
South Korea	Asia & Pacific	114 646	1 801	9 371	0.0%	0.2%	128.6	0.5%	0.5%	0.5%	0.2%	0.2%	1.6%	1.6%	1.6%	1.6%	
Norway	Europe	107 510	708	17 250	0.1%	2.0%	916.5	0.3%	0.4%	0.4%	0.0%	0.0%	0.7%	0.7%	0.7%	0.7%	
China	Asia & Pacific	102 242	4 845	11 838	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%	4.7%	4.7%	4.7%	
Sri Lanka	Asia & Pacific	96 796	618	3 065	0.0%	0.5%	111.4	0.5%	0.3%	0.3%	0.5%	0.5%	0.6%	0.6%	0.6%	0.6%	
Finland	Europe	84 131	887	37 244	0.2%	1.5%	769.8	0.6%	0.4%	0.4%	0.0%	0.1%	1.1%	1.1%	1.1%	1.1%	
Cameroon	Africa	64 809	939	5 049	0.0%	0.3%	36.4	0.0%	1.7%	1.7%	0.0%	0.7%	1.4%	1.5%	1.5%	1.5%	
Luxembourg	Europe	64 746	785	3 334	0.0%	10.3%	4 045.5	0.0%	0.1%	0.1%	0.0%	0.0%	1.2%	1.2%	1.2%	1.2%	
Singapore	Asia & Pacific	60 831	30	316	0.0%	1.0%	1 544.7	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Afghanistan	Middle east	57 793	2 539	3 086	0.0%	0.1%	4.0	0.1%	0.1%	0.1%	0.0%	0.1%	4.4%	4.4%	4.4%	4.4%	
Thailand	Asia & Pacific	42 352	101	13 464	0.1%	0.1%	22.6	4.4%	4.2%	4.2%	2.0%	1.4%	0.2%	0.2%	0.2%	0.2%	
Senegal	Africa	39 782	1 091	180	0.0%	0.2%	29.2	0.1%	0.1%	0.1%	0.1%	0.2%	2.7%	2.7%	2.7%	2.7%	
Australia	Asia & Pacific	29 537	910	2 190	0.0%	0.1%	649.1	0.0%	0.1%	0.1%	0.0%	0.0%	3.1%				

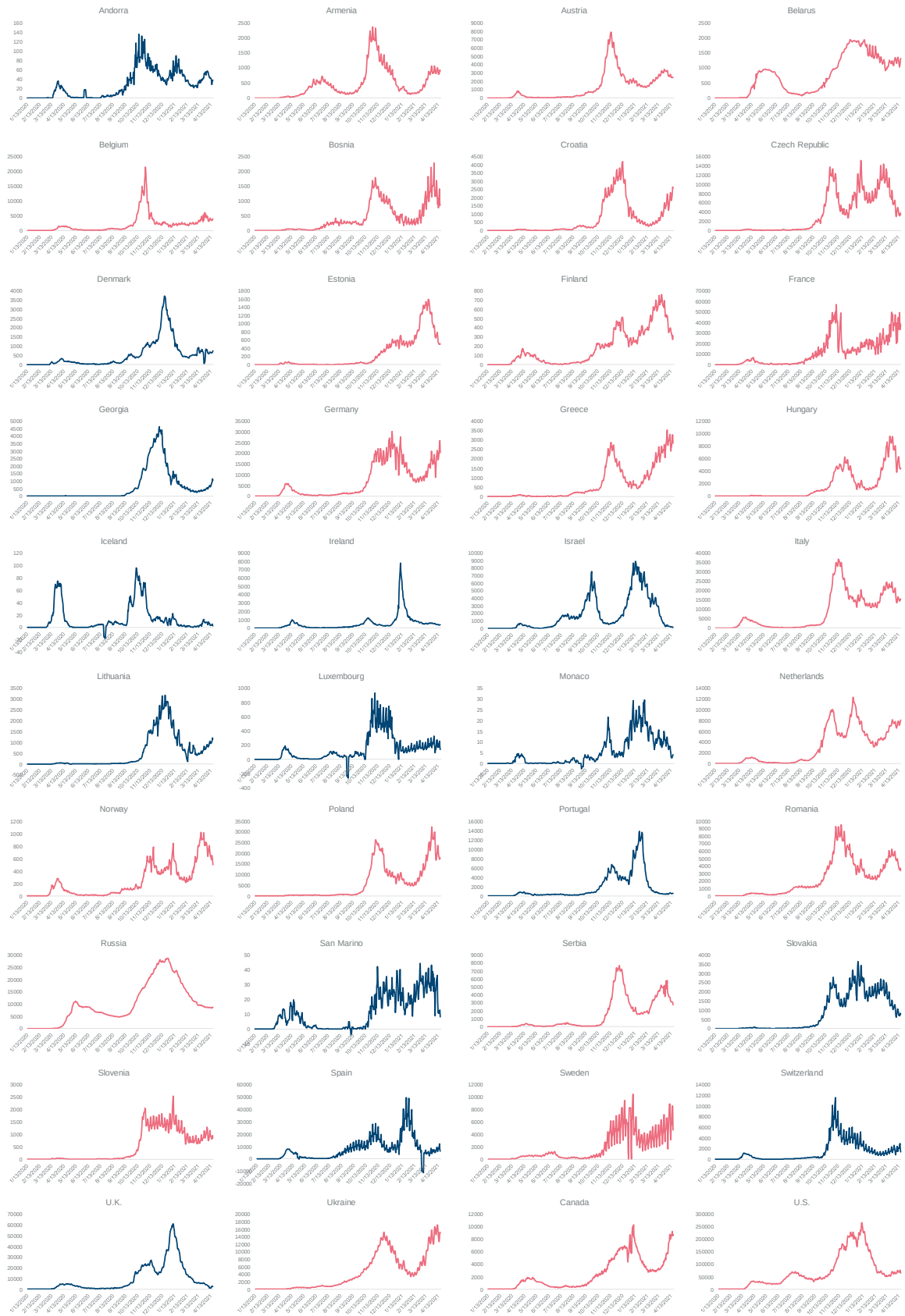


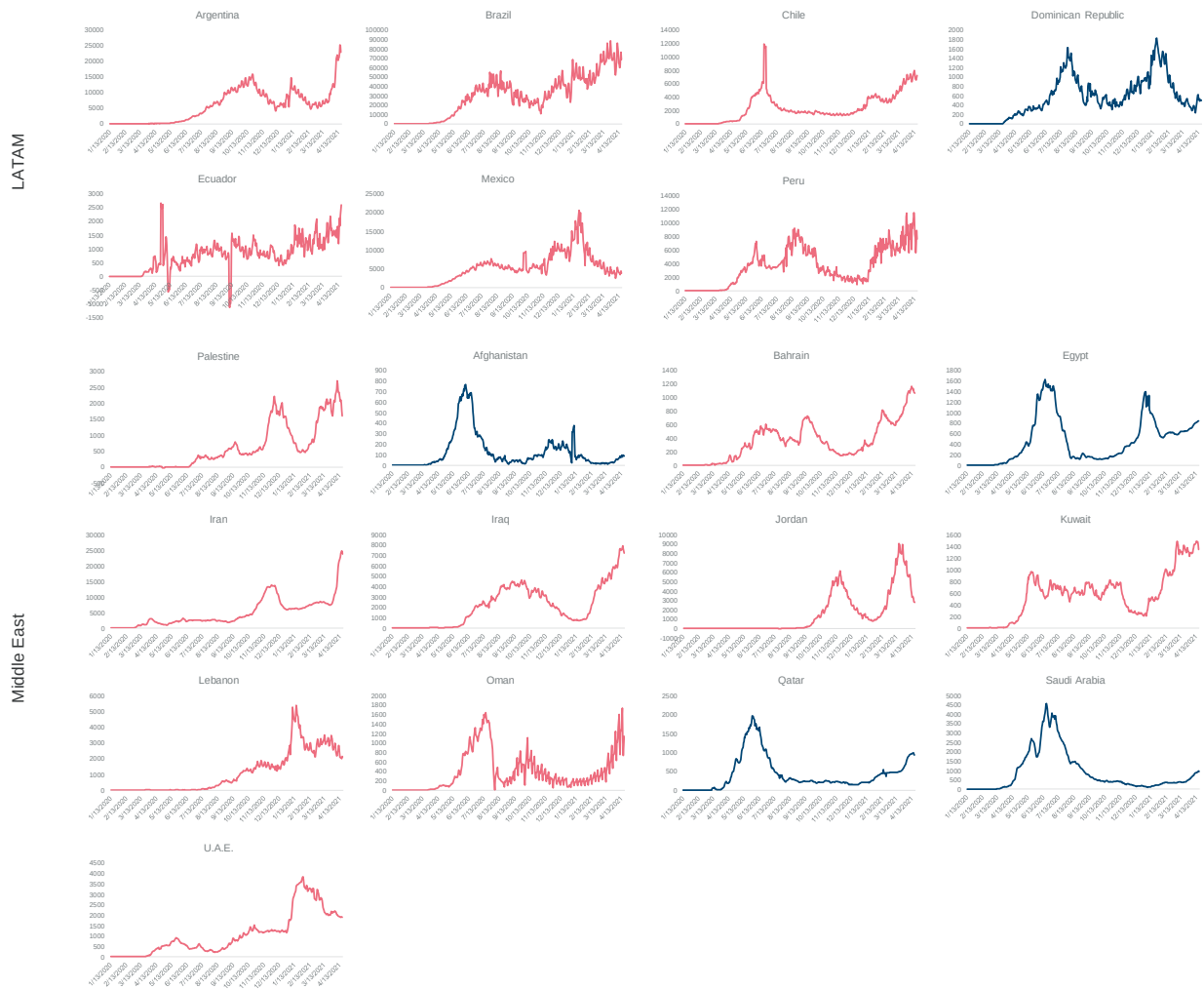
Rolling 5 day average of new cases (grouped per region):



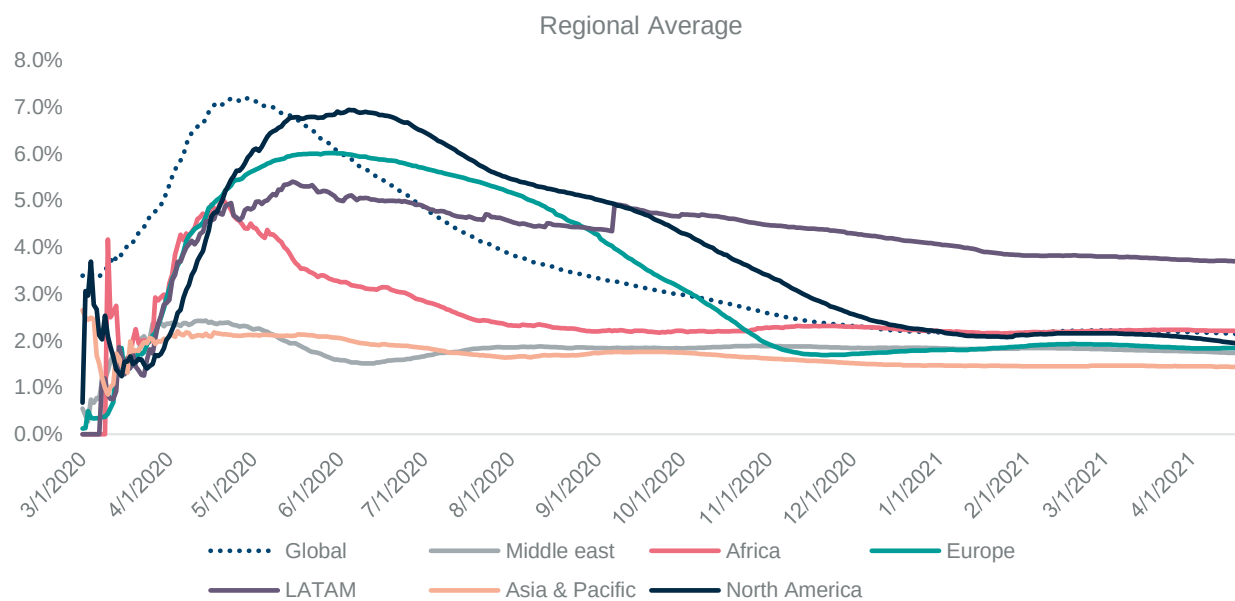


Europe and North America





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	
<i>Global Total</i>	<i>894,514,948</i>	<i>–</i>	<i>–</i>	<i>–</i>	<i>16,643,464</i>
U.S.	209,406,814	32.7	39.5	25.4	3,194,240
China	189,809,000	6.8	–	–	3,619,714
India	122,622,590	4.5	7.8	1.2	2,608,222
EU	110,742,149	12.5	17.7	6.7	2,409,701
U.K. +	42,780,069	32.0	49.2	14.9	456,025
Brazil	34,698,920	8.3	12.2	4.3	882,024
Germany	21,332,342	12.8	19.1	6.5	573,487
Turkey	19,987,080	12.0	14.7	9.4	210,234
France	17,096,263	13.2	19.4	7.0	366,577
Indonesia	16,740,076	3.1	4.1	2.2	226,945
Italy	15,168,276	12.6	17.7	7.4	310,179
Mexico	13,978,181	5.5	8.4	2.6	396,285
Chile	13,160,206	34.4	40.5	28.4	161,230
Russia	12,720,000	4.3	5.5	3.2	97,273
Spain	12,330,755	13.3	19.4	7.2	374,498
Israel	10,319,222	57.0	59.1	54.9	11,097
Canada +	9,931,585	13.2	23.2	2.3	278,376
UAE	9,630,200	44.8	–	–	89,251
Poland	8,845,735	11.6	17.3	6.0	172,924
Morocco	8,841,456	12.4	13.1	11.8	42,598
Saudi Arabia	7,127,109	10.5	–	–	122,329
Bangladesh	6,617,036	2.0	3.4	0.6	121,754
Argentina	6,288,812	7.0	12.2	1.8	139,314
Hungary	4,638,477	23.7	33.3	14.2	86,414
Romania	4,231,714	10.9	13.5	8.3	76,054
Colombia	3,707,216	3.7	5.1	2.3	95,124
Serbia	3,000,000	21.5	25.8	17.2	33,928
Belgium	2,964,761	12.9	19.7	6.1	69,822
Netherlands	2,591,512	7.5	–	–	46,920
Portugal	2,520,842	12.3	18.2	6.3	56,978

The data is sourced from Bloomberg, unless stated otherwise.



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