

COVID-19 UPDATE DAILY

29 March 2021



MENTENOVA

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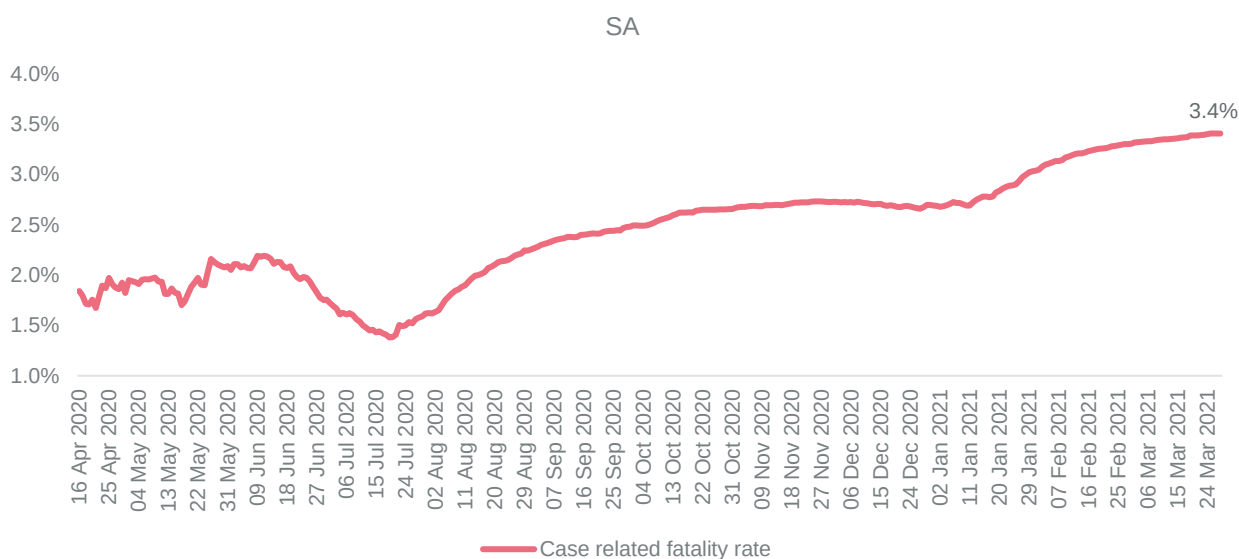
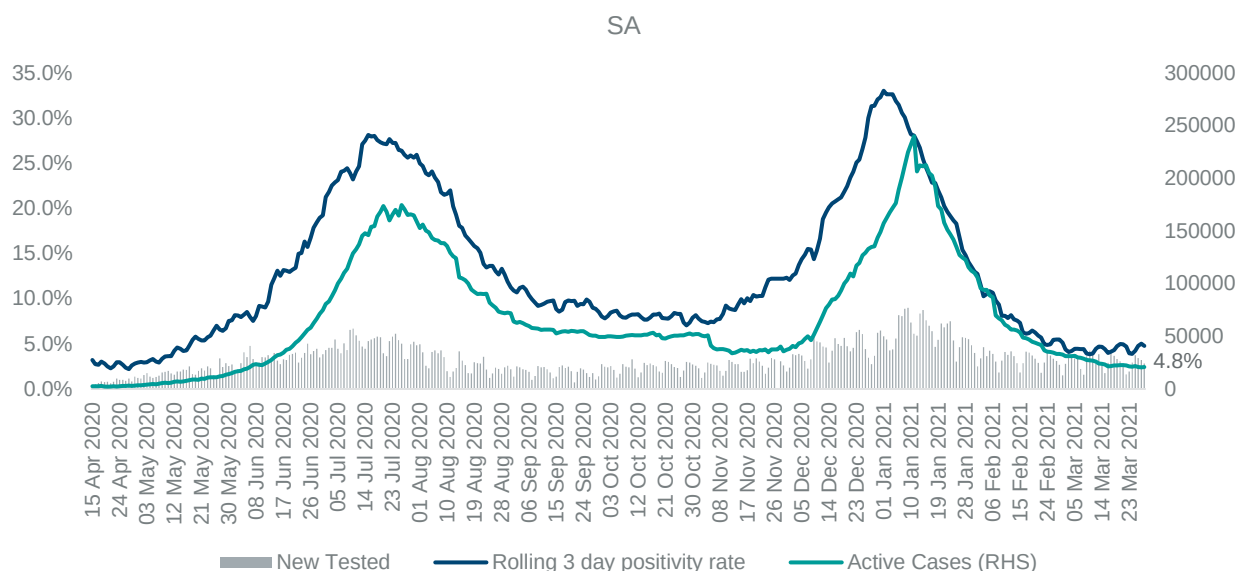


COVID-19 UPDATE DAILY

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

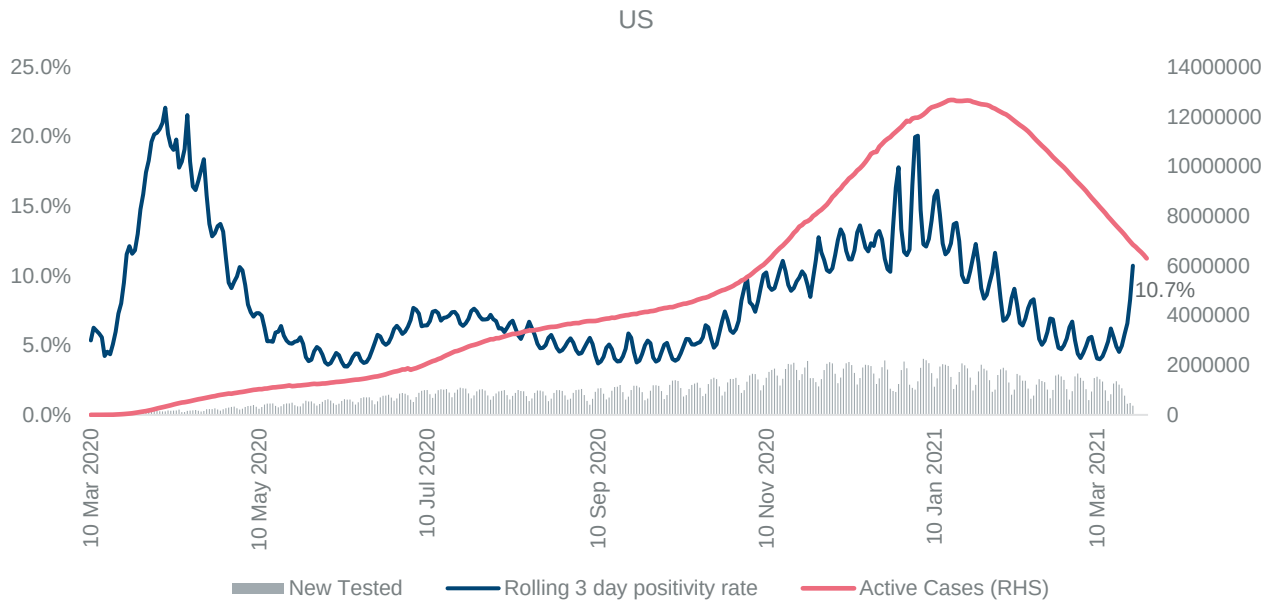
The rolling 3-day positivity rate for South Africa has increased slightly to 4.8%, with the case-related fatality rate remained unchanged at 3.4%.



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



The rolling 3-day positivity rate for the US increased to 10.7% on 23 March, which subjects to data revisions.



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

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

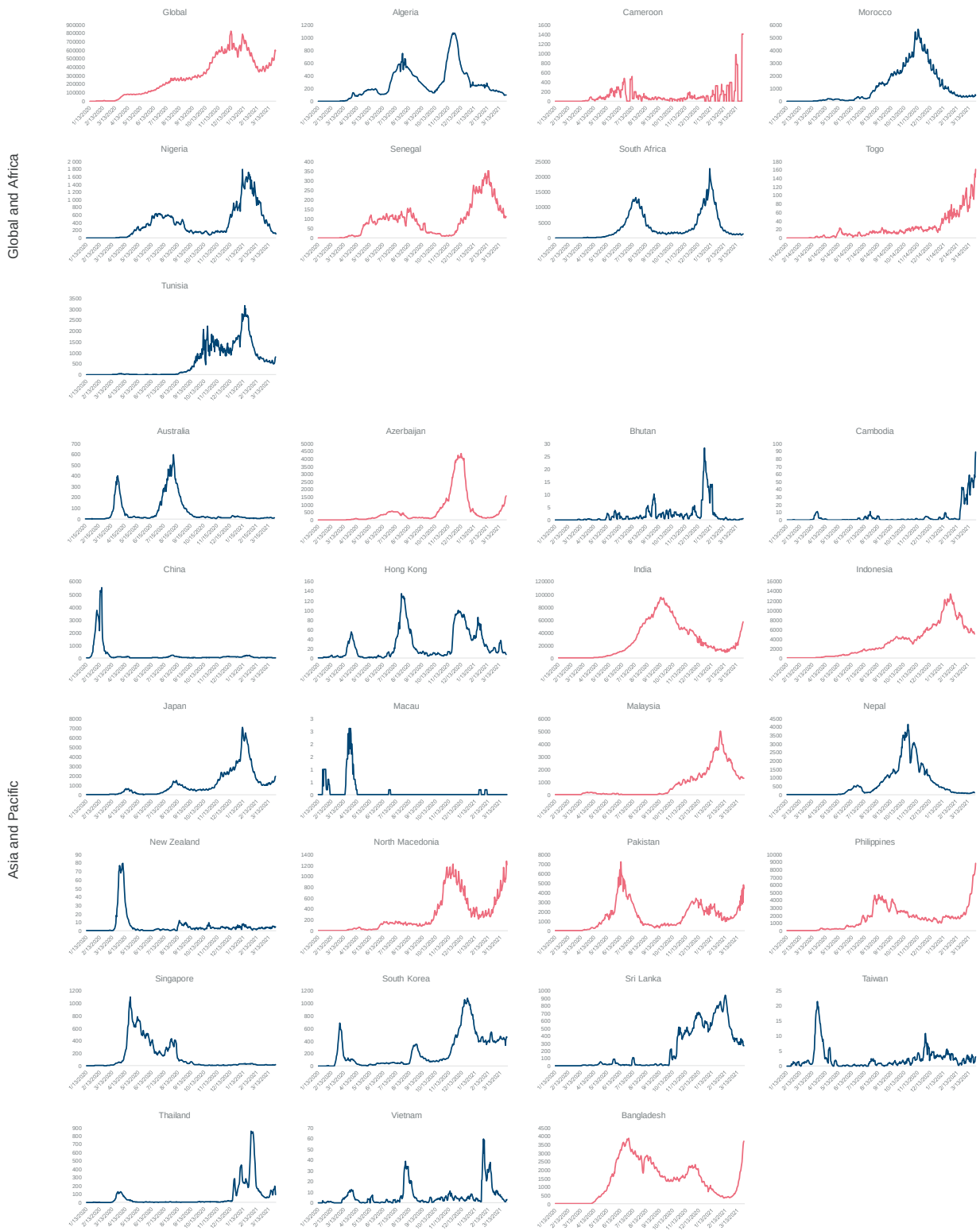


The table below is sorted by number of total cases in descending order.

Country	Region	Latest Number of Cases	Latest Number of Deaths	Active Cases	% of World	Case % Population	Tested per 1000 People	Daily Rate of New Case (28 March)	Rolling 3 Day Average	Trend	Daily Rate of New Death (28 March)	Rolling 3 Day Average	Trend	Death Rate (28 March)	Rolling 3 Day Average	Trend
Global		127 193 677	2 784 154	21 426 889												
U.S.	North America	30 262 380	784 335	6 302 161	29.4%	9.1%	1 170.5	0.1%	0.2%	0.2%	0.1%	0.2%	0.2%	2.2%	2.2%	0.2%
Brazil	LATAM	12 534 688	312 206	1 309 541	6.1%	5.9%	110.8	0.4%	0.6%	0.5%	1.0%	0.5%	2.5%	2.5%	1.8%	1.8%
India	Asia & Pacific	12 039 644	161 843	521 808	2.4%	0.9%	174.6	0.5%	0.5%	0.2%	0.2%	0.2%	1.3%	1.4%	1.3%	1.4%
France	Europe	4 606 185	94 754	4 221 679	19.7%	7.1%	959.3	0.8%	0.9%	0.1%	0.4%	0.1%	2.1%	2.1%	2.1%	2.1%
Russia	Europe	4 469 327	96 123	234 076	1.1%	3.1%	816.7	0.2%	0.2%	0.3%	0.4%	0.3%	2.2%	2.1%	2.2%	2.1%
U.K.	Europe	4 347 013	126 834	414 763	1.9%	6.4%	1 799.5	0.1%	0.1%	0.0%	0.0%	0.0%	2.9%	2.9%	2.9%	2.9%
Italy	Europe	3 532 507	107 933	573 235	2.7%	5.8%	812.0	0.6%	0.6%	0.3%	0.4%	0.3%	3.1%	3.1%	3.1%	3.1%
Spain	Europe	3 255 324	75 010	164 067	0.8%	7.0%	895.9	0.0%	0.1%	0.0%	0.3%	0.3%	2.3%	2.3%	2.3%	2.3%
Germany	Europe	2 784 652	75 965	213 887	1.0%	3.3%	584.6	0.1%	0.5%	0.1%	0.1%	0.1%	2.7%	2.7%	2.7%	2.7%
Argentina	LATAM	2 308 597	55 449	173 633	0.8%	5.1%	191.4	0.3%	0.4%	0.1%	0.2%	0.2%	2.4%	2.4%	2.4%	2.4%
Poland	Europe	2 250 991	51 884	374 676	1.7%	5.9%	311.7	1.3%	1.5%	0.3%	0.7%	0.3%	2.3%	2.3%	2.3%	2.3%
Mexico	LATAM	2 226 550	201 623	263 141	1.2%	1.7%	43.3	0.1%	0.2%	0.1%	0.2%	0.2%	9.1%	9.1%	9.1%	9.1%
Iran	Middle east	1 855 674	62 397	200 058	0.9%	2.2%	149.4	0.5%	0.5%	0.1%	0.1%	0.1%	3.4%	3.4%	3.4%	3.4%
Ukraine	Europe	1 702 914	33 749	365 665	1.7%	3.9%	181.7	0.7%	1.0%	0.6%	0.8%	0.6%	2.0%	2.0%	2.0%	2.0%
South Africa	Africa	1 545 431	52 663	20 669	0.1%	2.6%	164.9	0.1%	0.1%	0.0%	0.1%	0.1%	3.4%	3.4%	3.4%	3.4%
Peru	LATAM	1 529 882	51 469	36 008	0.2%	4.6%	277.8	0.6%	0.8%	0.5%	0.5%	0.5%	3.4%	3.4%	3.4%	3.4%
Czech Republic	Europe	1 515 029	26 036	146 880	0.7%	14.1%	575.2	0.3%	0.4%	0.4%	0.6%	0.6%	1.7%	1.7%	1.7%	1.7%
Indonesia	Asia & Pacific	1 496 085	40 449	124 236	0.6%	0.5%	30.6	0.3%	0.3%	0.2%	0.3%	0.3%	2.7%	2.7%	2.7%	2.7%
Netherlands	Europe	1 271 580	16 607	1 254 970	5.9%	7.4%	570.1	0.6%	0.7%	0.1%	0.1%	0.1%	1.3%	1.3%	1.3%	1.3%
Chile	LATAM	977 243	22 754	42 431	0.2%	5.2%	578.7	0.8%	0.8%	0.4%	0.3%	0.3%	2.3%	2.3%	2.3%	2.3%
Canada	North America	970 055	22 855	46 276	0.2%	2.6%	724.6	0.4%	0.5%	0.1%	0.1%	0.1%	2.4%	2.4%	2.4%	2.4%
Romania	Europe	936 618	23 114	76 444	0.4%	4.9%	280.9	0.5%	0.6%	0.5%	0.6%	0.6%	2.5%	2.5%	2.5%	2.5%
Belgium	Europe	870 757	22 897	761 259	3.7%	7.5%	943.4	0.5%	0.6%	0.1%	0.1%	0.1%	2.6%	2.6%	2.6%	2.6%
Iraq	Middle east	832 428	14 212	72 281	0.3%	2.1%	200.2	0.6%	0.7%	0.2%	0.2%	0.2%	1.7%	1.7%	1.7%	1.7%
Israel	Europe	831 924	6 185	9 169	0.0%	9.6%	1 552.6	0.1%	0.0%	0.3%	0.1%	0.1%	0.7%	0.7%	0.7%	0.7%
Portugal	Europe	820 407	16 837	28 179	0.1%	8.0%	877.4	0.0%	0.0%	0.1%	0.1%	0.1%	2.1%	2.1%	2.1%	2.1%
Sweden	Europe	780 018	13 402	769 600	3.6%	7.7%	712.9	0.0%	0.3%	0.0%	0.0%	0.0%	1.7%	1.7%	1.7%	1.7%
Philippines	Asia & Pacific	721 892	13 170	105 568	0.5%	0.7%	90.7	1.3%	1.4%	0.1%	0.2%	0.2%	1.8%	1.8%	1.8%	1.8%
Pakistan	Asia & Pacific	659 116	14 256	49 653	0.2%	0.3%	41.5	0.7%	0.7%	0.3%	0.4%	0.4%	2.2%	2.2%	2.2%	2.2%
Hungary	Europe	633 861	19 972	213 928	1.0%	6.5%	462.0	1.5%	1.7%	1.1%	1.3%	1.3%	3.2%	3.2%	3.2%	3.2%
Bangladesh	Asia & Pacific	595 714	8 904	51 169	0.2%	0.4%	25.5	0.7%	0.6%	0.4%	0.4%	0.4%	1.5%	1.5%	1.5%	1.5%
Switzerland	Europe	592 217	10 300	39 382	0.2%	6.8%	676.5	0.0%	0.1%	0.0%	0.1%	0.1%	1.7%	1.7%	1.7%	1.7%
Jordan	Middle east	589 316	6 554	97 255	0.5%	5.8%	562.1	1.2%	1.0%	1.3%	1.4%	1.4%	1.1%	1.1%	1.1%	1.1%
Serbia	Europe	585 506	5 190	91 324	0.4%	6.7%	384.7	0.7%	0.8%	0.8%	0.8%	0.8%	0.9%	0.9%	0.9%	0.9%
Austria	Europe	536 465	9 256	36 580	0.2%	6.0%	2 447.4	0.5%	0.6%	0.3%	0.3%	0.3%	1.7%	1.7%	1.7%	1.7%
Morocco	Africa	494 659	8 798	3 509	0.0%	1.3%	160.9	0.1%	0.1%	0.0%	0.0%	0.0%	1.8%	1.8%	1.8%	1.8%
Japan	Asia & Pacific	468 427	9 052	18 138	0.1%	0.4%	66.9	0.4%	0.4%	0.3%	0.3%	0.3%	1.9%	1.9%	1.9%	1.9%
Lebanon	Middle east	461 062	6 096	94 722	0.4%	6.8%	507.9	0.6%	0.6%	0.6%	0.7%	0.7%	1.3%	1.3%	1.3%	1.3%
U.A.E.	Middle east	455 197	1 481	15 010	0.1%	4.6%	3 714.1	0.5%	0.5%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
Saudi Arabia	Middle east	388 325	6 650	4 728	0.0%	1.1%	429.8	0.1%	0.1%	0.1%	0.1%	0.1%	1.7%	1.7%	1.7%	1.7%
Slovakia	Europe	357 910	9 496	93 114	0.4%	6.6%	426.7	0.3%	0.3%	0.7%	0.7%	0.7%	2.7%	2.7%	2.7%	2.7%
Malaysia	Asia & Pacific	341 944	1 255	14 380	0.1%	1.1%	231.0	0.4%	0.4%	0.3%	0.2%	0.2%	0.4%	0.4%	0.4%	0.4%
Ecuador	LATAM	324 482	16 738	26 660	0.1%	1.8%	63.9	0.6%	0.6%	0.4%	0.3%	0.3%	5.2%	5.2%	5.2%	5.2%
Belarus	Europe	319 681	2 219	6 927	0.0%	3.4%	562.0	0.3%	0.4%	0.4%	0.4%	0.4%	0.7%	0.7%	0.7%	0.7%
Georgia	Europe	280 301	3 751	3 949	0.0%	7.0%	500.6	0.1%	0.2%	0.1%	0.2%	0.2%	1.3%	1.3%	1.3%	1.3%
Nepal	Asia & Pacific	276 839	3 027	1 282	0.0%	1.0%	74.3	0.0%	0.0%	0.0%	0.1%	0.1%	1.1%	1.1%	1.1%	1.1%
Croatia	Europe	267 222	5 893	10 092	0.0%	6.7%	381.8	0.5%	0.6%	0.4%	0.3%	0.3%	2.2%	2.2%	2.2%	2.2%
Azerbaijan	Asia & Pacific	256 201	3 491	16 559	0.1%	2.6%	286.0	0.7%	0.7%	0.8%	0.7%	0.7%	1.4%	1.4%	1.4%	1.4%
Greece	Europe	254 031	7 880	30 188	0.1%	2.4%	612.0	0.6%	0.8%	0.7%	0.8%	0.8%	3.1%	3.1%	3.1%	3.1%
Dominican Republic	LATAM	251 983	3 304	37 635	0.2%	2.3%	37 635	0.2%	0.1%	0.1%	0.1%	0.1%	1.3%	1.3%	1.3%	1.3%
Tunisia	Africa	250 565	8 735	26 465	0.1%	2.2%	94.1	0.3%	0.3%	0.3%	0.3%	0.3%	3.5%	3.5%	3.5%	3.5%
Palestine	Middle east	236 462	2 581	23 541	0.1%	4.7%	299.9	0.7%	0.6%	0.9%	0.8%	0.8%	1.1%	1.1%	1.1%	1.1%
Ireland	Europe	234 541	4 666	206 511	1.0%	4.7%	796.8	0.3%	0.3%	0.3%	0.3%	0.3%	2.0%	2.0%	2.0%	2.0%
Denmark	Europe	228 705	2 415	9 700	0.0%	4.0%	4 183.3	0.4%	0.0%	0.0%	0.1%	0.1%	1.1%	1.1%	1.1%	1.1%
Kuwait	Middle east	228 299	1 286	14 417	0.1%	5.3%	475.3	0.5%	0.6%	0.5%	0.7%	0.7%	0.6%	0.6%	0.6%	0.6%
Lithuania	Europe	213 941	3 551	12 711	0.1%	7.9%	858.8	0.2%	0.3%	0.3%	0.3%	0.3%	1.7%	1.7%	1.7%	1.7%
Slovenia	Europe	212 678	4 018	12 341	0.1%	10.2%	500.5	0.3%	0.5%	0.2%	0.2%	0.2%	1.9%	1.9%	1.9%	1.9%
Egypt	Middle east	200 050	11 882	34 993	0.2%	0.2%	23.7	0.3%	0.3%	0.3%	0.3%	0.3%	5.9%	5.9%	5.9%	5.9%
Armenia	Europe	190 317	3 464	14 757	0.1%	6.4%	281.7	0.4%	0.5%	0.4%	0.5%	0.5%	1.8%	1.8%	1.8%	1.8%
Qatar	Middle east	177 774	284	14 580	0.1%	6.2%	592.6	0.4%	0.4%	0.0%	0.4%	0.4%	0.2%	0.2%	0.2%	0.2%
Nigeria	Africa	162 593	2 048	10 237	0.0%	0.1%	7.5	0.1%	0.1%	0.3%	0.2%	0.2%	1.3%	1.3%	1.3%	1.3%
Bosnia	Europe	162 032	6 220	27 571	0.1%	4.9%	231.3	0.0%	0.4%	0.0%	0.4%	0.4%	3.8%	3.8%	3.8%	3.8%
Oman	Middle east	156 087	1 661	12 006	0.1%	3.1%	99.8	1.5%	0.5%	0.7%	0.2%	0.2%	1.1%	1.1%	1.1%	1.1%
Bahrain	Middle east	141 845	513	8 234	0.0%	8.3%	2 077.1	0.7%	0.6%	0.0%	0.3%	0.3%	0.4%	0.4%	0.4%	0.4%
North Macedonia	Asia & Pacific	126 938	3 675	18 907	0.1%	6.3%	307.7	0.6%	0.9%	0.9%	0.9%	0.9%	2.9%	2.9%	2.9%	2.9%
Algeria	Africa	116 836	3 080	32 440	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	103 630	968	24 886	0.1%	7.9%	855.2	0.3%	1.0%	0.9%	1.3%	1.3%	0.8%	0.8%	0.8%	0.8%
South Korea	Asia & Pacific	102 141	1 726	6 291	0.0%	0.2%	128.6	0.4%	0.5%	0.2%	0.2%	0.2%	1.7%	1.7%	1.7%	1.7%
China	Asia & Pacific	101 676	4 841	11 461	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	4.8%	4.8%	4.8%
Norway	Europe	93 150	656	18 162	0.1%	1.7%	835.7	0.7%	0.8%	0.0%	0.0%	0.0%	0.7%	0.7%	0.7%	0.7%
Sri Lanka	Asia & Pacific	92 088	561	2 904	0.0%	0.4%	109.1	0.3%	0.3%	0.5%	0.4%	0.4%	0.6%	0.6%	0.6%	0.6%
Finland	Europe	76 003	817	29 186	0.1%	1.4%	703.9	0.6%	0.8%	0.0%	0.1%	0.1%	1.1%	1.1%	1.1%	1.1%
Luxembourg	Europe	60 465	738	3 409	0.0%	9.6%	3 736.3	0.0%	0.1%	0.0%	0.1%	0.1%	1.2%	1.2%	1.2%	1.2%
Singapore	Asia & Pacific	60 300	30	148	0.0%	1.0%	1 420.1	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Afghanistan	Middle east	56 294	2 470	3 158	0.0%	0.1%	4.0	0.0%	0.0%	0.0%	0.0%	0.0%	4.4%	4.4%	4.4%	4.4%
Cameroon	Africa	47 669	721	11 687	0.1%	0.2%	36.4	0.0%	5.8%	0.0%	6.7%	6.7%	1.5%	1.5%	1.5%	1.5%
Senegal	Africa	38 520	1 037	730	0.0%	0.2%	27.3	0.2%	0.2%	0.3%	0.3%	0.3%	2.7%	2.7%	2.7%	2.7%
Australia	Asia & Pacific	29 278	909	2 094	0.0%	0.1%	611.2	0.1%	0.0%	0.0%	0.0%	0.0%	3.1%	3.1%	3.1%	3.1%
Thailand	Asia & Pacific	28 734	94	1 327	0.0%	0.0%	22.6	0.3%	0.3%	1.1%	0.7%	0.7%	0.3%	0.3%	0.3%	0.3%
Andorra	Europe	11 850	115	531												

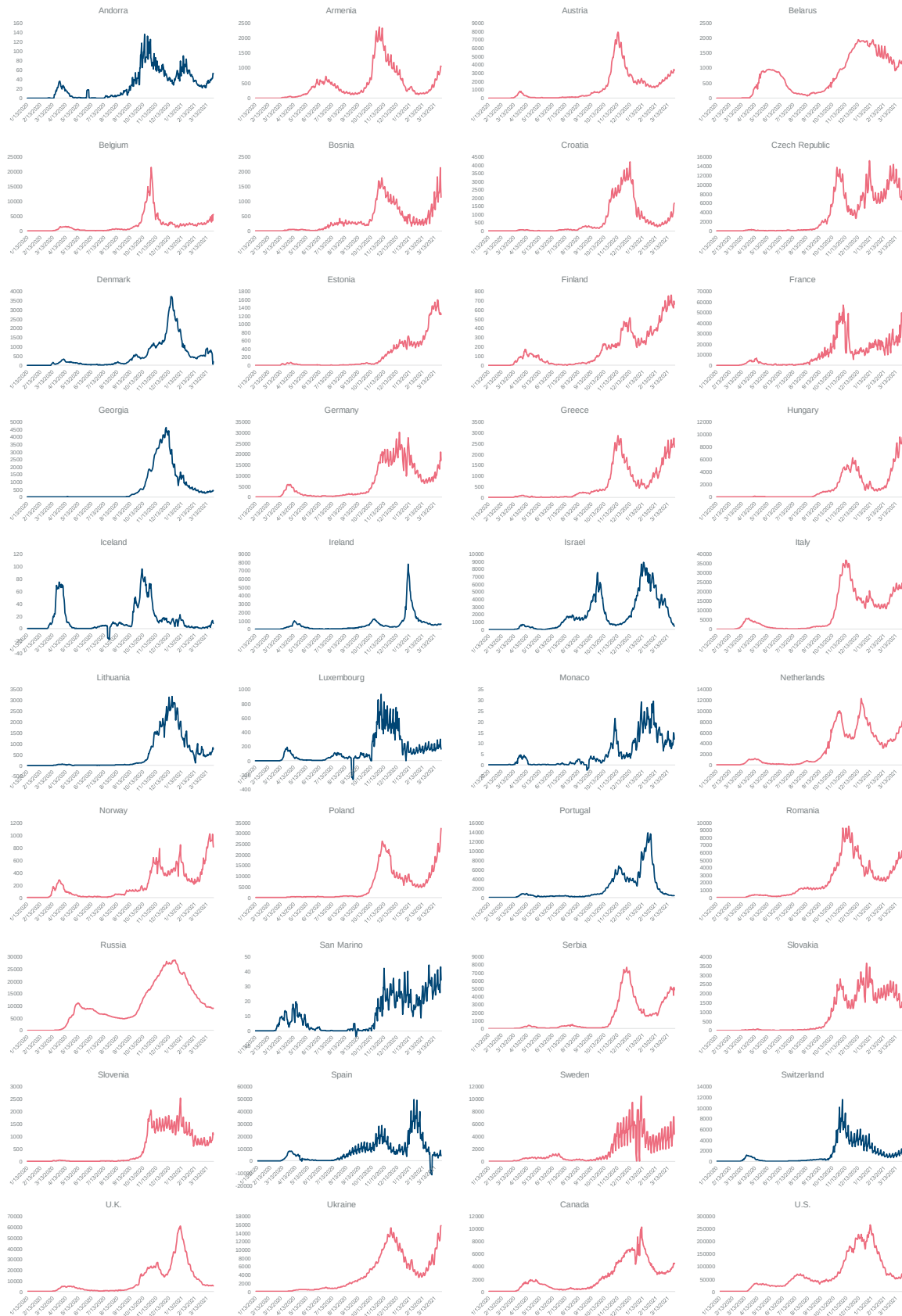


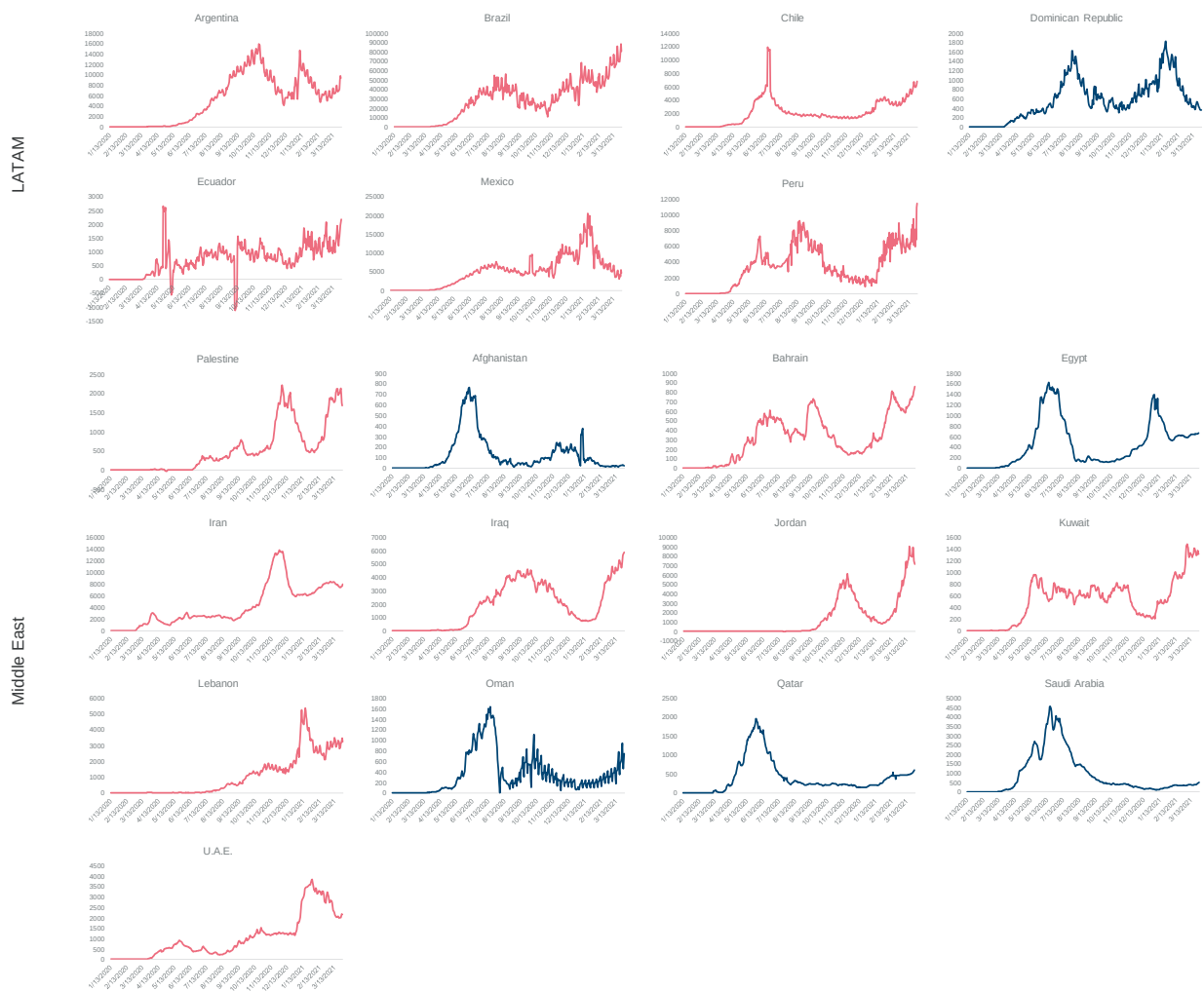
Rolling 5 day average of new cases (grouped per region):



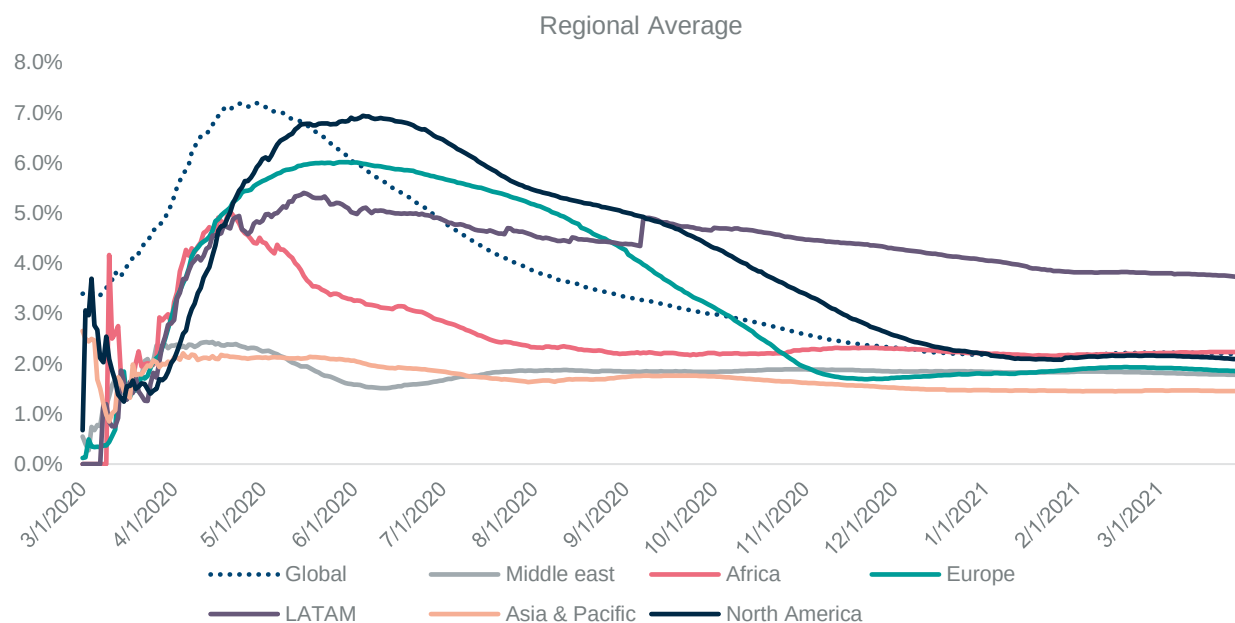


Europe and North America





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	
Global Total	535,550,421	–	–	–	14,499,242
U.S.	143,462,691	22.1	28.2	15.5	2,711,611
China	91,346,000	3.3	–	–	3,909,800
EU	67,762,918	7.6	10.4	4.5	1,508,777
India	60,269,782	2.2	3.8	0.6	2,237,992
U.K. +	33,678,768	25.2	45.1	5.3	545,575
Brazil	19,254,776	4.6	7.0	2.2	700,936
Turkey	14,715,312	8.8	9.9	7.8	235,601
Germany	12,370,419	7.4	10.4	4.5	288,490
Russia	10,600,000	3.6	4.3	2.9	300,000
Indonesia	10,497,848	2.0	2.7	1.2	373,995
France	10,394,243	8.0	11.9	4.1	260,099
Israel	9,931,225	54.9	57.7	52.0	31,416
Chile	9,646,735	25.2	33.4	17.1	168,445
Italy	9,315,069	7.7	10.6	4.9	215,278
UAE	8,081,751	37.6	–	–	111,855
Morocco	7,634,475	10.7	12.1	9.4	144,163
Spain	7,067,371	7.6	9.8	5.4	183,267
Mexico	6,724,789	2.6	4.6	0.6	180,825
Poland	5,845,811	7.7	10.2	5.2	118,806
Bangladesh	5,263,248	1.6	3.2	–	60,989
Canada +	5,090,248	6.8	11.2	1.8	164,211
Saudi Arabia	4,115,999	6.0	–	–	133,572
Argentina	3,625,283	4.0	6.6	1.5	72,208
Romania	2,913,155	7.5	10.0	5.0	55,949
Hungary	2,589,469	13.2	19.5	7.0	78,762
Serbia	2,282,876	16.4	19.6	13.2	12,231
Belgium	1,732,032	7.6	10.7	4.4	49,102
Colombia	1,726,924	1.7	3.1	0.3	77,832
Netherlands	1,692,022	4.9	–	–	27,855
Greece	1,604,238	7.5	9.8	5.1	21,640

The data is sourced from Bloomberg, unless stated otherwise.



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