

COVID-19 UPDATE DAILY

3 May 2021



MENTENOVA

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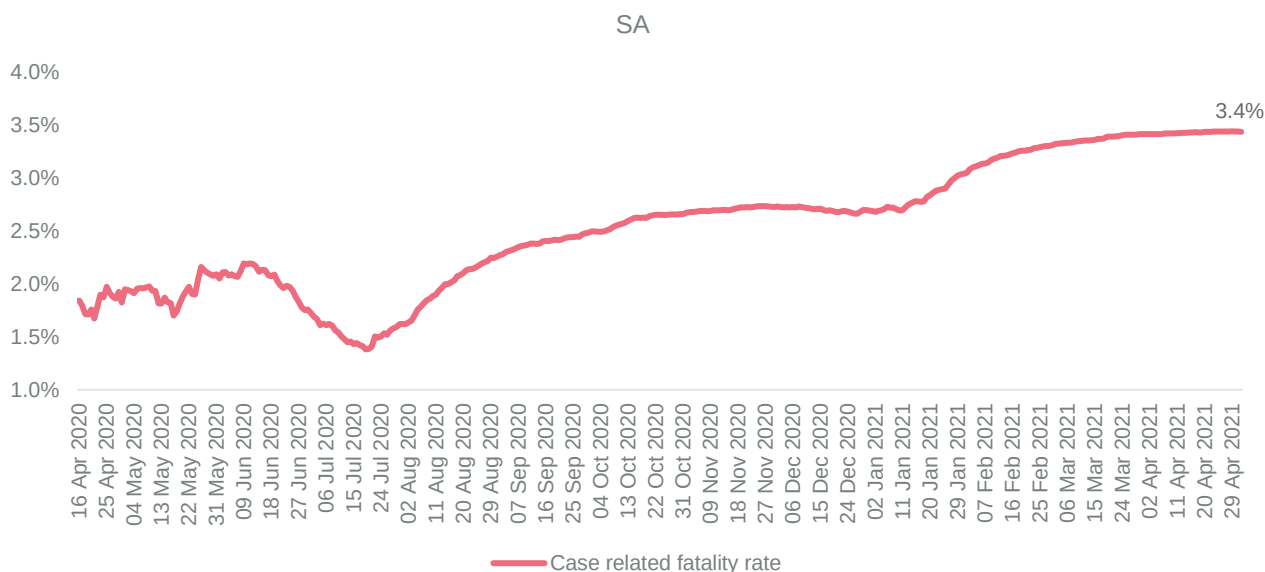
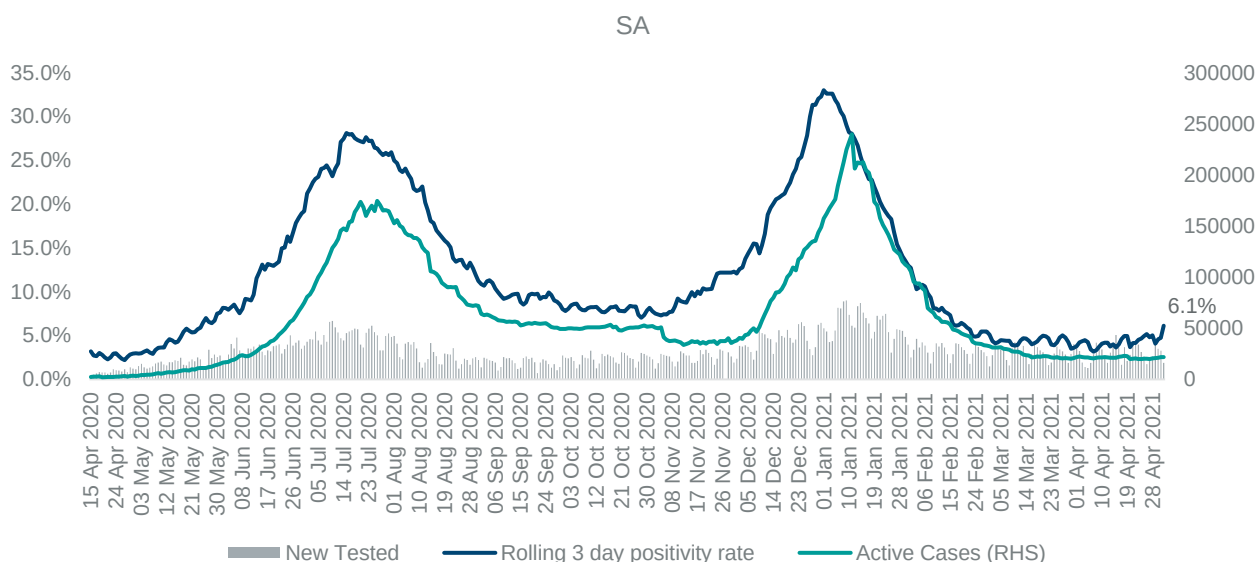


COVID-19 UPDATE DAILY

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

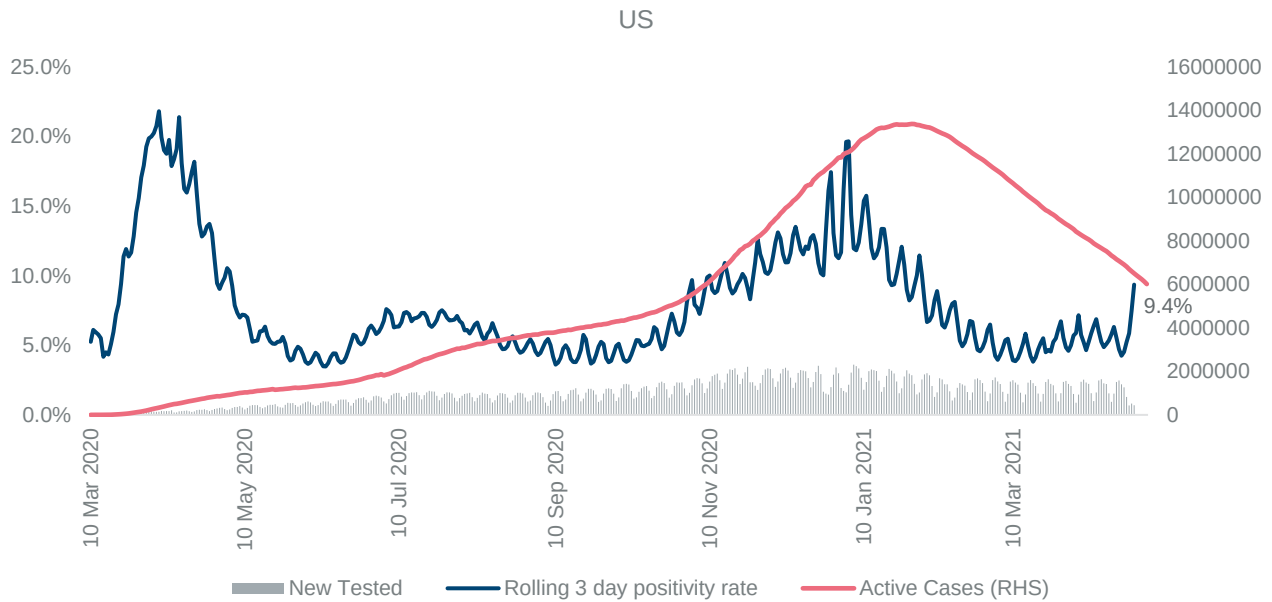
The rolling 3-day positivity rate for South Africa has increased to 6.1%, with the case-related fatality rate remained unchanged at 3.4%.



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



The rolling 3-day positivity rate for the US stood at 9.4% on 27 April, which subjects to data revisions.



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

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

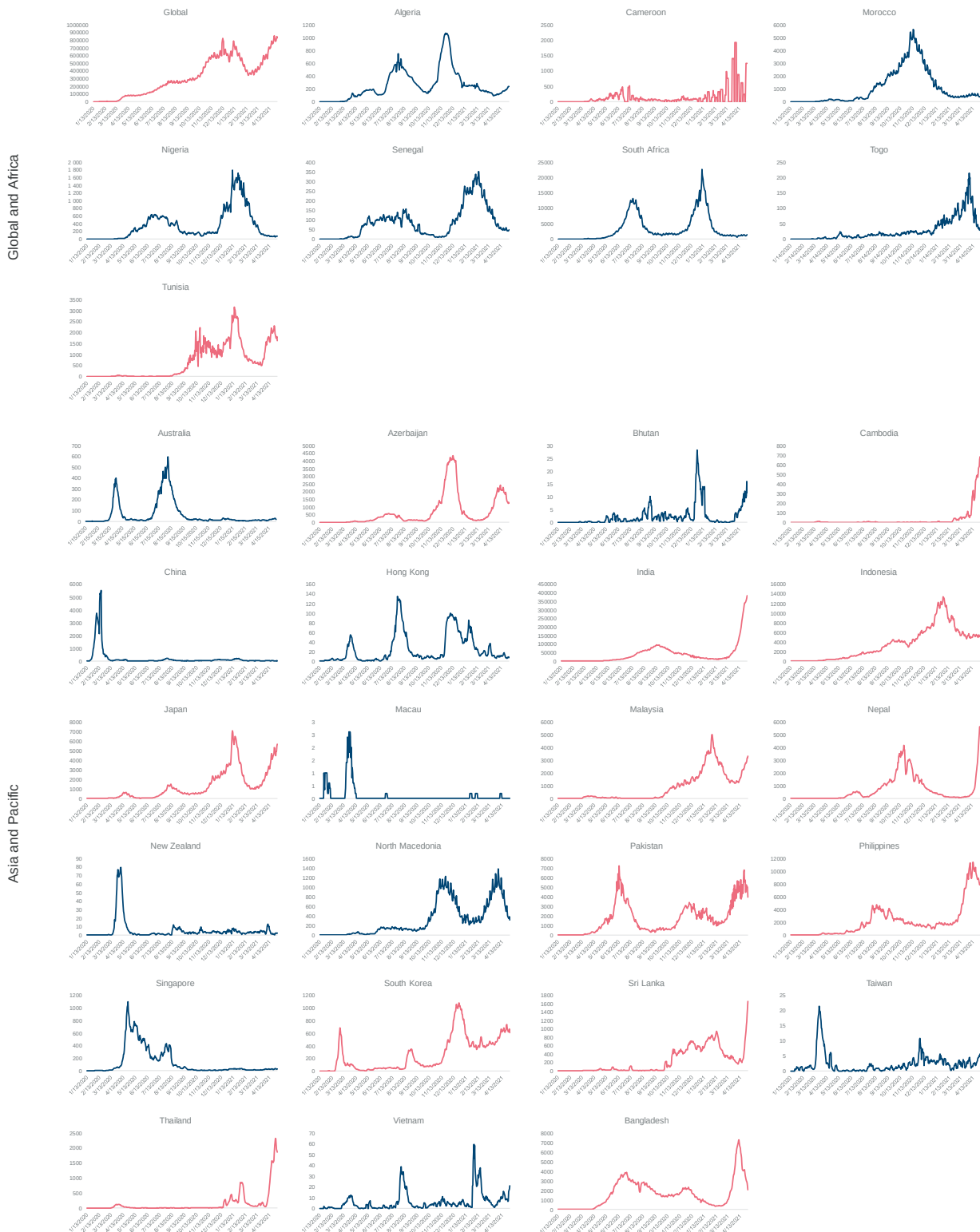


The table below is sorted by number of total cases in descending order.

Country	Region	Latest Number of Cases	Latest Number of Deaths	Active Cases	% of World	Case % Population	Tested per 1000 People	Daily Rate of New Case (2 May)	Rolling 3 Day Average	Trend	Daily Rate of New Death (2 May)	Rolling 3 Day Average	Trend	Death Rate (2 May)	Rolling 3 Day Average	Trend
Global		152 502 350	3 199 107	37 752 184												
U.S.	North America	32 421 534	577 045	6 020 689	33.9%	9.8%	1 311.0	0.1%	0.1%	0.1%	0.3%	0.4%	0.1%	2.1%	2.1%	0.1%
India	Asia & Pacific	19 557 457	215 542	6 049 912	17.2%	1.4%	210.2	2.0%	2.1%	1.7%	0.1%	1.7%	1.1%	1.1%	1.1%	0.1%
Brazil	LATAM	14 754 910	407 639	1 068 553	6.0%	6.9%	110.8	0.2%	0.4%	0.3%	0.3%	0.5%	2.8%	2.8%	2.8%	0.1%
France	Europe	5 713 393	104 980	971 473	5.5%	8.8%	1 171.5	0.2%	0.4%	0.1%	0.1%	0.2%	1.8%	1.8%	1.8%	0.1%
Russia	Europe	4 768 476	109 011	208 176	1.2%	3.3%	887.6	0.2%	0.2%	0.3%	0.3%	0.3%	2.3%	2.3%	2.3%	0.1%
U.K.	Europe	4 435 831	127 796	86 453	0.5%	6.6%	2 314.6	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	2.9%	2.9%	0.1%
Italy	Europe	4 044 762	121 177	430 906	2.4%	6.7%	150.8	0.2%	0.3%	0.1%	0.1%	0.2%	3.0%	3.0%	3.0%	0.1%
Spain	Europe	3 524 077	78 216	239 588	1.3%	7.5%	988.3	0.0%	0.1%	0.0%	0.0%	0.1%	2.2%	2.2%	2.2%	0.1%
Germany	Europe	3 432 676	83 292	308 684	1.7%	4.1%	662.3	0.3%	0.4%	0.1%	0.1%	0.2%	2.4%	2.4%	2.4%	0.1%
Argentina	LATAM	3 005 259	64 252	264 810	1.5%	6.6%	248.0	0.4%	0.6%	0.2%	0.2%	0.4%	2.1%	2.1%	2.1%	0.1%
Poland	Europe	2 803 233	68 068	205 321	1.2%	7.4%	380.0	0.2%	0.2%	0.2%	0.2%	0.5%	2.4%	2.4%	2.4%	0.1%
Iran	Middle east	2 534 855	72 484	474 206	2.7%	3.0%	191.7	0.7%	0.7%	0.5%	0.5%	0.5%	2.9%	2.9%	2.9%	0.1%
Mexico	LATAM	2 348 873	217 233	264 449	1.5%	1.8%	48.2	0.0%	0.1%	0.0%	0.0%	0.1%	9.2%	9.2%	9.2%	0.1%
Ukraine	Europe	2 137 959	46 447	408 687	2.3%	4.9%	216.2	0.2%	0.4%	0.4%	0.4%	0.6%	2.2%	2.2%	2.2%	0.1%
Peru	LATAM	1 810 998	62 126	60 781	0.3%	5.5%	340.5	0.6%	0.5%	1.1%	0.8%	0.8%	3.4%	3.4%	3.4%	0.1%
Indonesia	Asia & Pacific	1 677 274	45 796	100 760	0.6%	0.6%	36.2	0.3%	0.3%	0.3%	0.3%	0.3%	2.7%	2.7%	2.7%	0.1%
Czech Republic	Europe	1 634 114	29 343	42 476	0.2%	15.3%	633.3	0.1%	0.1%	0.1%	0.1%	0.1%	1.8%	1.8%	1.8%	0.1%
South Africa	Africa	1 584 064	54 417	21 869	0.1%	2.7%	180.1	0.1%	0.1%	0.0%	0.0%	0.1%	3.4%	3.4%	3.4%	0.1%
Netherlands	Europe	1 534 264	17 425	246 345	1.4%	9.0%	717.3	0.4%	0.4%	0.0%	0.0%	0.1%	1.1%	1.1%	1.1%	0.1%
Canada	North America	1 240 878	24 269	90 471	0.5%	3.3%	838.1	0.5%	0.6%	0.1%	0.1%	0.1%	2.0%	2.0%	2.0%	0.1%
Chile	LATAM	1 210 920	26 561	40 184	0.2%	6.4%	695.7	0.6%	0.6%	0.4%	0.4%	0.4%	2.2%	2.2%	2.2%	0.1%
Iraq	Middle east	1 074 930	15 536	192 494	0.6%	2.7%	238.5	0.4%	0.5%	0.2%	0.2%	0.2%	1.4%	1.4%	1.4%	0.1%
Romania	Europe	1 057 655	28 282	66 467	0.2%	5.5%	280.9	0.1%	0.1%	0.3%	0.4%	0.4%	2.7%	2.7%	2.7%	0.1%
Philippines	Asia & Pacific	1 054 983	17 431	62 318	0.4%	1.0%	108.2	0.8%	0.8%	0.4%	0.6%	0.6%	1.7%	1.7%	1.7%	0.1%
Belgium	Europe	995 562	24 291	102 944	0.6%	8.6%	1 089.1	0.2%	0.3%	0.1%	0.1%	0.1%	2.4%	2.4%	2.4%	0.1%
Sweden	Europe	973 604	14 048	146 614	0.8%	9.6%	869.2	0.0%	0.2%	0.0%	0.0%	0.1%	1.4%	1.4%	1.4%	0.1%
Israel	Europe	838 554	6 366	1 266	0.0%	9.7%	1 640.8	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.8%	0.8%	0.1%
Portugal	Europe	837 277	16 977	23 579	0.1%	8.2%	1 025.7	0.0%	0.0%	0.0%	0.0%	0.1%	2.0%	2.0%	2.0%	0.1%
Pakistan	Asia & Pacific	834 146	18 149	87 953	0.5%	0.4%	41.5	0.5%	0.6%	0.6%	0.7%	0.7%	2.2%	2.2%	2.2%	0.1%
Hungary	Europe	782 892	27 802	226 889	1.3%	8.1%	555.6	0.2%	0.3%	0.4%	0.5%	0.5%	3.6%	3.6%	3.6%	0.1%
Bangladesh	Asia & Pacific	761 943	11 579	63 036	0.4%	0.5%	33.0	0.2%	0.2%	0.6%	0.5%	0.5%	1.5%	1.5%	1.5%	0.1%
Jordan	Middle east	712 901	8 897	15 485	0.1%	7.0%	658.3	0.1%	0.1%	0.3%	0.4%	0.4%	1.2%	1.2%	1.2%	0.1%
Serbia	Europe	691 920	6 409	43 152	0.2%	7.9%	440.2	0.1%	0.2%	0.4%	0.4%	0.4%	0.9%	0.9%	0.9%	0.1%
Switzerland	Europe	659 974	10 634	58 775	0.3%	7.6%	799.0	0.0%	0.1%	0.0%	0.0%	0.0%	1.6%	1.6%	1.6%	0.1%
Austria	Europe	622 110	10 245	22 331	0.1%	6.9%	3 577.0	0.3%	0.3%	0.1%	0.2%	0.2%	1.6%	1.6%	1.6%	0.1%
Japan	Asia & Pacific	605 150	10 342	67 575	0.4%	0.5%	66.9	1.0%	0.9%	0.6%	0.6%	0.6%	1.7%	1.7%	1.7%	0.1%
Lebanon	Middle east	528 208	7 324	56 224	0.3%	7.7%	587.3	0.1%	0.2%	0.3%	0.3%	0.3%	1.4%	1.4%	1.4%	0.1%
U.A.E.	Middle east	523 795	1 593	17 951	0.1%	5.3%	4 480.5	0.4%	0.4%	0.1%	0.2%	0.2%	0.3%	0.3%	0.3%	0.1%
Morocco	Africa	511 856	9 028	4 413	0.0%	1.4%	169.9	0.1%	0.1%	0.0%	0.0%	0.0%	1.8%	1.8%	1.8%	0.1%
Saudi Arabia	Middle east	419 348	6 979	9 705	0.1%	1.2%	487.5	0.2%	0.2%	0.2%	0.2%	0.2%	1.7%	1.7%	1.7%	0.1%
Malaysia	Asia & Pacific	415 012	1 533	30 339	0.2%	1.3%	292.9	0.8%	0.8%	0.8%	0.9%	0.9%	0.4%	0.4%	0.4%	0.1%
Ecuador	LATAM	387 299	18 740	38 477	0.2%	2.2%	73.2	0.7%	0.6%	0.1%	0.3%	0.3%	4.8%	4.8%	4.8%	0.1%
Slovakia	Europe	383 098	11 766	7 031	0.0%	7.0%	481.5	0.1%	0.1%	0.3%	0.3%	0.3%	5.1%	5.1%	5.1%	0.1%
Belarus	Europe	361 063	2 562	6 685	0.0%	3.8%	623.0	0.3%	0.4%	0.4%	0.4%	0.4%	0.7%	0.7%	0.7%	0.1%
Greece	Europe	346 422	10 453	29 471	0.2%	3.3%	780.8	0.0%	0.3%	0.0%	0.0%	0.4%	3.0%	3.0%	3.0%	0.1%
Nepal	Asia & Pacific	336 030	3 325	48 711	0.3%	1.2%	85.4	2.2%	1.9%	0.8%	0.8%	0.8%	1.0%	1.0%	1.0%	0.1%
Croatia	Europe	335 173	7 182	13 152	0.1%	8.4%	453.6	0.3%	0.5%	0.7%	0.7%	0.7%	2.1%	2.1%	2.1%	0.1%
Azerbaijan	Asia & Pacific	321 380	4 561	23 130	0.1%	3.3%	330.3	0.3%	0.4%	0.5%	0.5%	0.5%	1.4%	1.4%	1.4%	0.1%
Georgia	Europe	312 445	4 151	14 042	0.1%	7.8%	595.6	0.3%	0.4%	0.5%	0.5%	0.5%	1.3%	1.3%	1.3%	0.1%
Tunisia	Africa	311 743	10 868	38 273	0.2%	2.7%	114.0	0.3%	0.5%	0.6%	0.7%	0.7%	3.5%	3.5%	3.5%	0.1%
Palestine	Middle east	297 638	3 272	18 974	0.1%	5.9%	346.1	0.4%	0.2%	0.7%	0.4%	0.4%	1.1%	1.1%	1.1%	0.1%
Kuwait	Middle east	276 586	1 578	15 000	0.1%	6.5%	546.8	0.5%	0.5%	0.6%	0.5%	0.5%	0.6%	0.6%	0.6%	0.1%
Dominican Republic	LATAM	267 455	3 493	36 038	0.2%	2.5%		0.2%	0.2%	0.2%	0.2%	0.2%	1.3%	1.3%	1.3%	0.1%
Denmark	Europe	253 607	2 491	10 547	0.1%	4.4%	4 806.6	0.3%	0.3%	0.0%	0.1%	0.1%	1.0%	1.0%	1.0%	0.1%
Ireland	Europe	249 838	4 906	12 651	0.1%	5.1%	909.9	0.2%	0.2%	0.0%	0.0%	0.0%	2.0%	2.0%	2.0%	0.1%
Lithuania	Europe	249 680	3 950	20 788	0.1%	9.2%	1 068.8	0.4%	0.5%	0.3%	0.3%	0.3%	1.6%	1.6%	1.6%	0.1%
Slovenia	Europe	241 672	4 263	9 526	0.1%	11.6%	567.7	0.2%	0.3%	0.1%	0.2%	0.2%	1.8%	1.8%	1.8%	0.1%
Egypt	Middle east	229 635	13 469	43 624	0.2%	0.2%	26.4	0.5%	0.5%	0.5%	0.5%	0.5%	5.9%	5.9%	5.9%	0.1%
Armenia	Europe	216 863	4 139	12 252	0.1%	7.3%	333.8	0.1%	0.2%	0.3%	0.4%	0.4%	1.9%	1.9%	1.9%	0.1%
Qatar	Middle east	206 948	472	13 925	0.1%	7.2%	664.3	0.3%	0.3%	1.5%	1.6%	1.6%	0.2%	0.2%	0.2%	0.1%
Bosnia	Europe	198 461	8 551	30 687	0.2%	6.1%	275.6	0.0%	0.1%	0.0%	0.2%	0.2%	4.3%	4.3%	4.3%	0.1%
Oman	Middle east	195 807	2 043	16 931	0.1%	3.8%	99.8	1.3%	0.4%	1.6%	0.5%	0.5%	1.0%	1.0%	1.0%	0.1%
Bahrain	Middle east	179 297	651	10 794	0.1%	10.5%	2 416.8	0.7%	0.7%	0.5%	0.6%	0.6%	0.4%	0.4%	0.4%	0.1%
Nigeria	Africa	165 153	2 063	7 981	0.0%	0.1%	7.5	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	1.2%	1.2%	0.1%
North Macedonia	Asia & Pacific	152 685	4 936	14 276	0.1%	7.6%	361.9	0.1%	0.1%	0.9%	0.8%	0.8%	3.2%	3.2%	3.2%	0.1%
South Korea	Asia & Pacific	123 728	1 834	6 538	0.0%	0.2%	128.6	0.4%	0.5%	0.1%	0.1%	0.1%	1.5%	1.5%	1.5%	0.1%
Estonia	Europe	122 695	1 169	9 037	0.1%	9.3%	976.5	0.2%	0.3%	0.2%	0.3%	0.3%	1.0%	1.0%	1.0%	0.1%
Algeria	Africa	122 522	3 270	33 654	0.2%	0.3%	5.3	0.2%	0.2%	0.3%	0.3%	0.3%	2.7%	2.7%	2.7%	0.1%
Norway	Europe	113 469	756	23 761	0.1%	2.1%	961.7	0.2%	0.3%	0.0%	0.1%	0.1%	0.7%	0.7%	0.7%	0.1%
Sri Lanka	Asia & Pacific	111 753	696	13 209	0.1%	0.5%	111.4	1.7%	1.6%	0.0%	0.3%	0.3%	0.6%	0.6%	0.6%	0.1%
China	Asia & Pacific	102 530	4 846	11 946	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%	4.7%	4.7%	0.1%
Finland	Europe	87 228	914	40 314	0.2%	1.6%	811.9	0.2%	0.2%	0.0%	0.0%	0.0%	1.0%	1.1%	1.1%	0.1%
Cameroon	Africa	72 250	1 107	3 518	0.0%	0.3%	36.4	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	1.5%	0.1%
Thailand	Asia & Pacific	68 984	245	27 755	0.2%	0.1%	22.6	2.9%	2.8%	9.4%	9.2%	9.2%	0.4%	0.3%	0.3%	0.1%
Luxembourg	Europe	67 205	796	2 748	0.0%	10.7%	4 224.5	0.0%	0.1%	0.0%	0.1%	0.1%	1.2%	1.2%	1.2%	0.1%
Singapore	Asia & Pacific	61 218	31	401	0.0%	1.0%	1 630.2	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Afghanistan	Middle east	60 122	2 637	4 094	0.0%	0.2%	4.0	0.3%	0.3%	0.2%	0.2%	0.2%	4.4%	4.4%	4.4%	0.1%
Senegal	Africa	40 433	1 110	165	0.0%	0.2%	29.8	0.1%	0.1%	0.1%	0.1%	0.1%	2.7%	2.7%	2.7%	0.1%
Australia	Asia & Pacific	29 838	910	273	0.0%	0.1%	670.9	0.1%	0.0%	0.0%	0.0%	0.0%	3.0%	3.1%	3.1%	0.1%
Cambodia	Asia & Pacific	14														

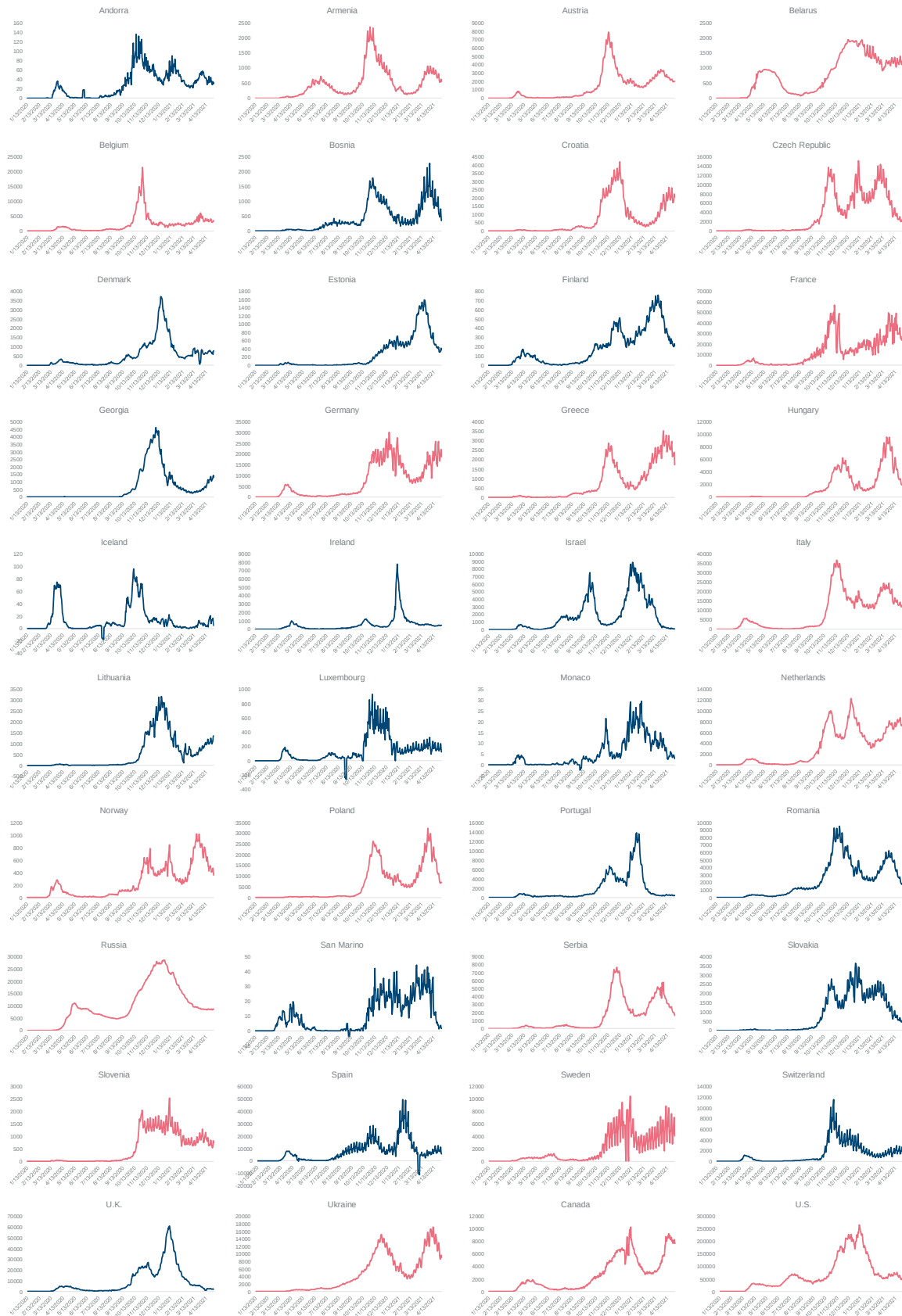


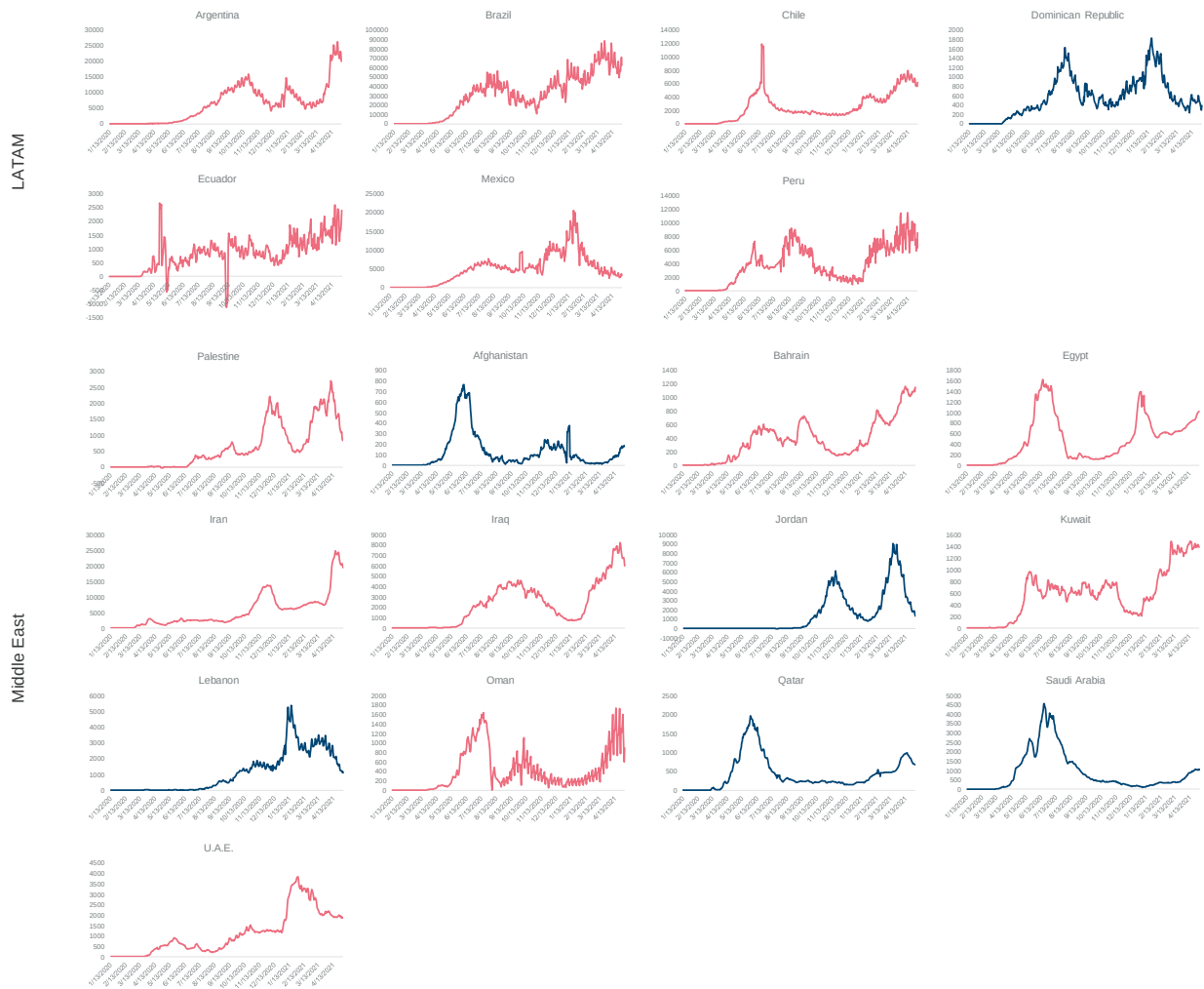
Rolling 5 day average of new cases (grouped per region):



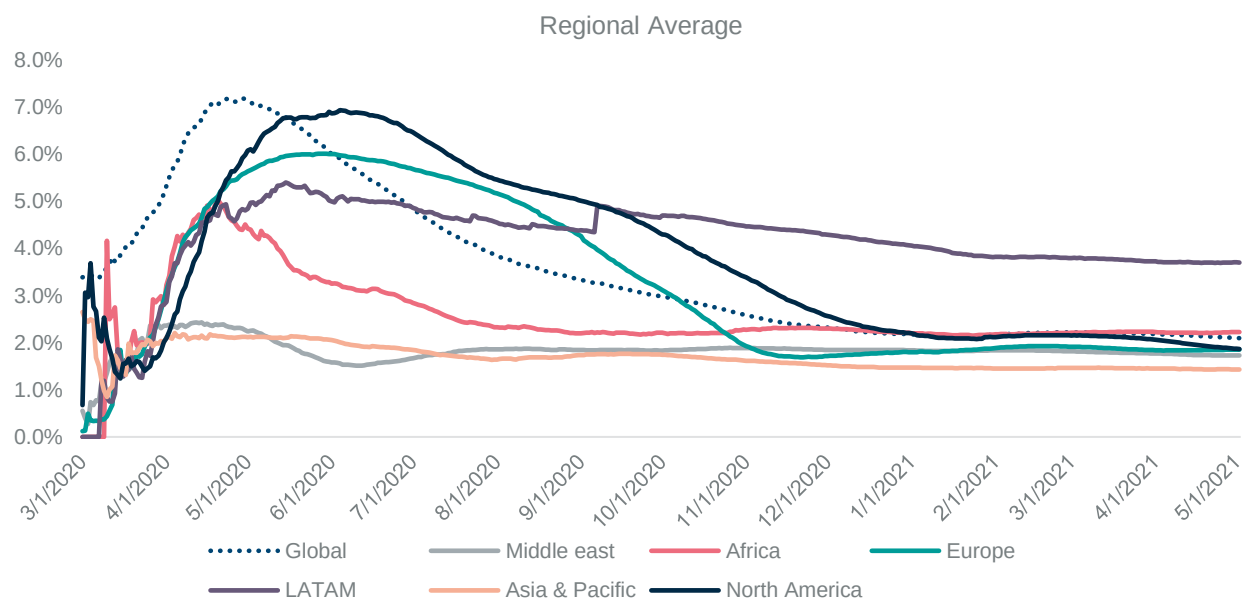


Europe and North America





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>	1,164,205,445	–	–	–	21,137,407
China	270,406,000	9.7	–	–	7,156,714
U.S.	245,591,469	38.2	44.3	31.6	2,418,580
India	156,816,031	5.7	9.4	2.1	2,271,373
EU	149,873,027	16.9	24.4	8.8	2,836,209
U.K. +	49,834,997	37.3	51.7	22.9	511,606
Brazil	47,111,974	11.2	15.0	7.4	998,335
Germany	28,774,580	17.3	26.9	7.7	797,421
Turkey	23,073,982	13.9	16.6	11.1	269,167
France	22,403,378	17.3	24.5	10.1	395,329
Italy	20,524,435	17.0	23.8	10.2	405,945
Indonesia	20,172,516	3.8	4.7	2.9	228,792
Russia	19,800,000	6.7	8.2	5.2	414,286
Mexico	18,080,005	7.1	9.8	5.8	266,503
Spain	16,364,595	17.6	25.1	10.1	401,172
Chile	14,872,524	38.9	42.6	35.3	105,862
Canada +	13,420,198	17.9	29.7	2.6	241,518
Poland	11,877,060	15.6	23.5	7.8	227,074
UAE	10,634,693	49.5	–	–	59,835
Israel	10,450,983	57.7	59.7	55.8	7,937
Saudi Arabia	9,557,948	14.0	–	–	192,197
Morocco	9,315,844	13.1	14.2	12.0	52,917
Bangladesh	8,624,094	2.6	3.5	1.7	128,141
Argentina	7,997,902	8.9	15.6	2.2	123,279
Hungary	6,080,554	31.1	41.6	20.6	123,286
Netherlands	5,557,642	16.1	24.2	–	61,354
Romania	5,341,742	13.8	17.3	10.2	72,791
Colombia	5,112,694	5.1	6.8	3.4	101,726
Belgium	3,884,758	17.0	26.7	7.2	68,665
South Korea	3,631,292	3.5	6.6	0.5	180,874
Serbia	3,612,405	25.9	30.9	21.0	125,642

The data is sourced from Bloomberg, unless stated otherwise.



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