

COVID-19 UPDATE DAILY

15 April 2021



MENTENOVA

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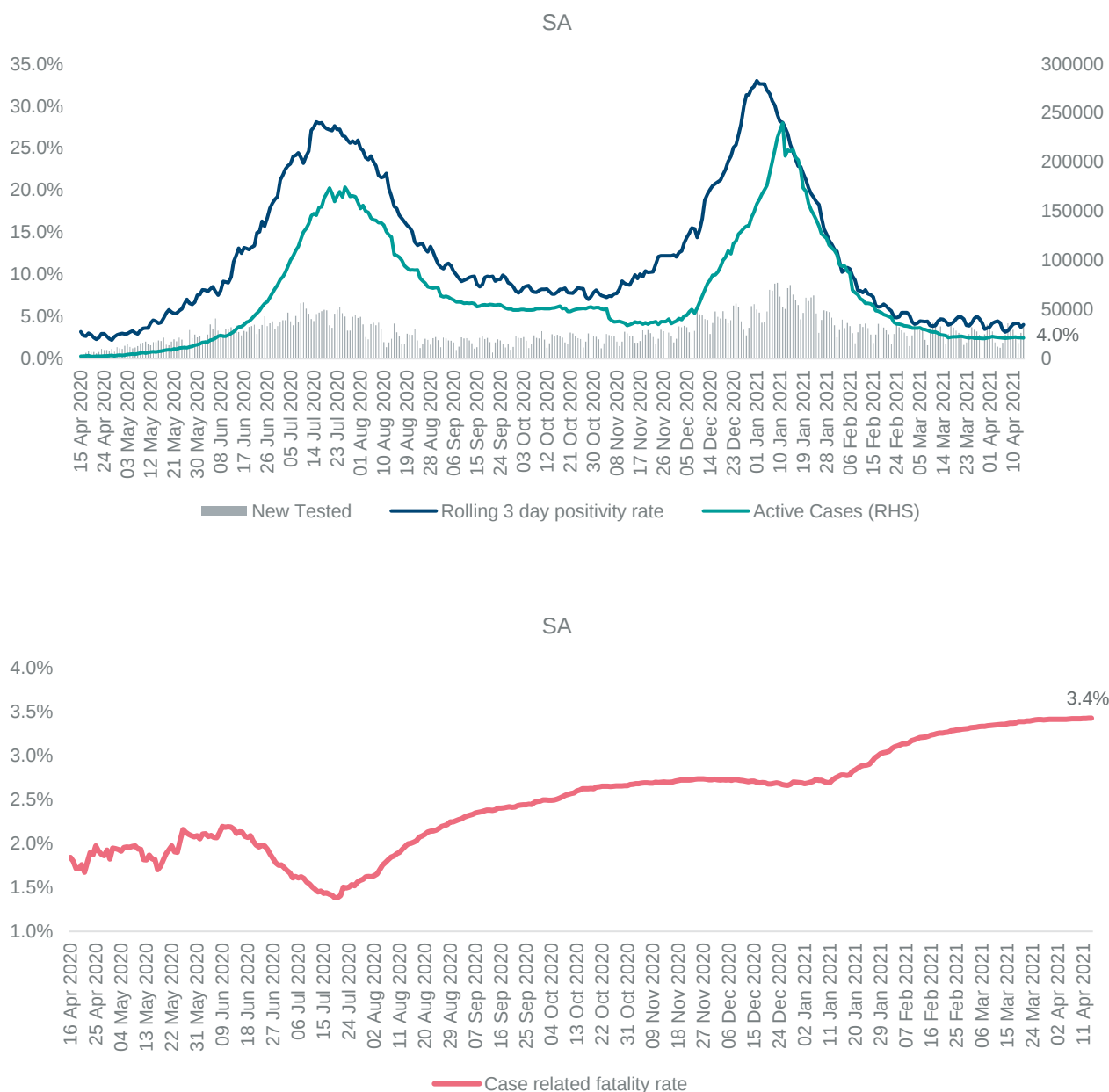


COVID-19 UPDATE DAILY

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

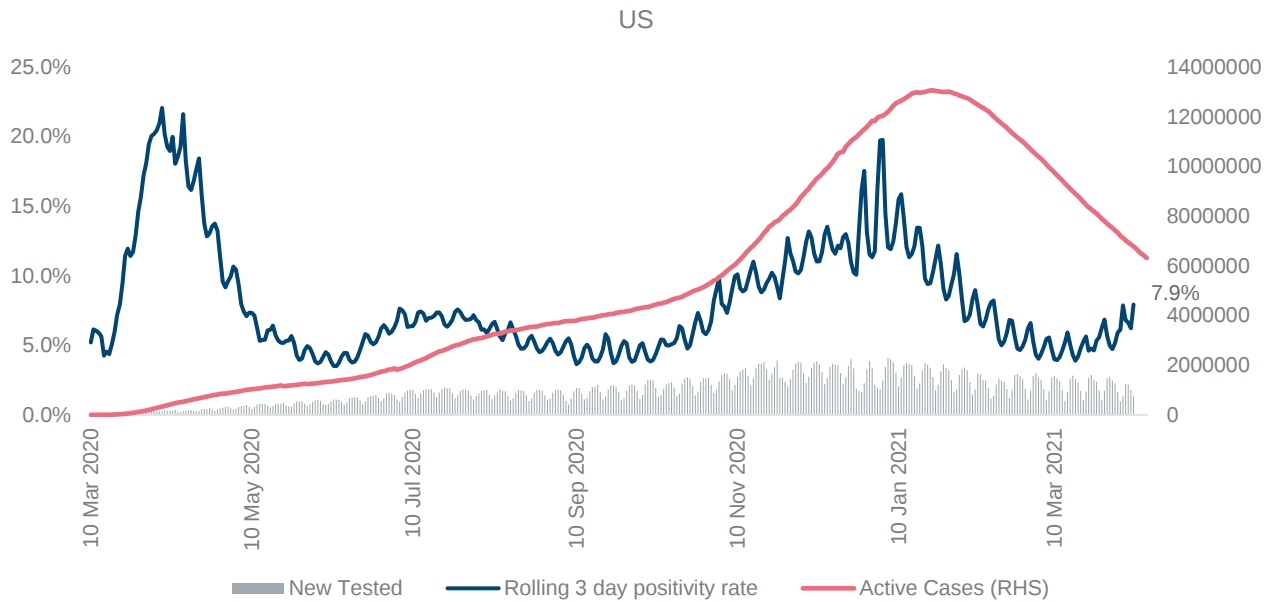
The rolling 3-day positivity rate for South Africa has steadied at 4.0%, with the case-related fatality rate remained unchanged at 3.4%.



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



The rolling 3-day positivity rate for the US has increased to 7.9% on 9 April, which subjects to data revisions.



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

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

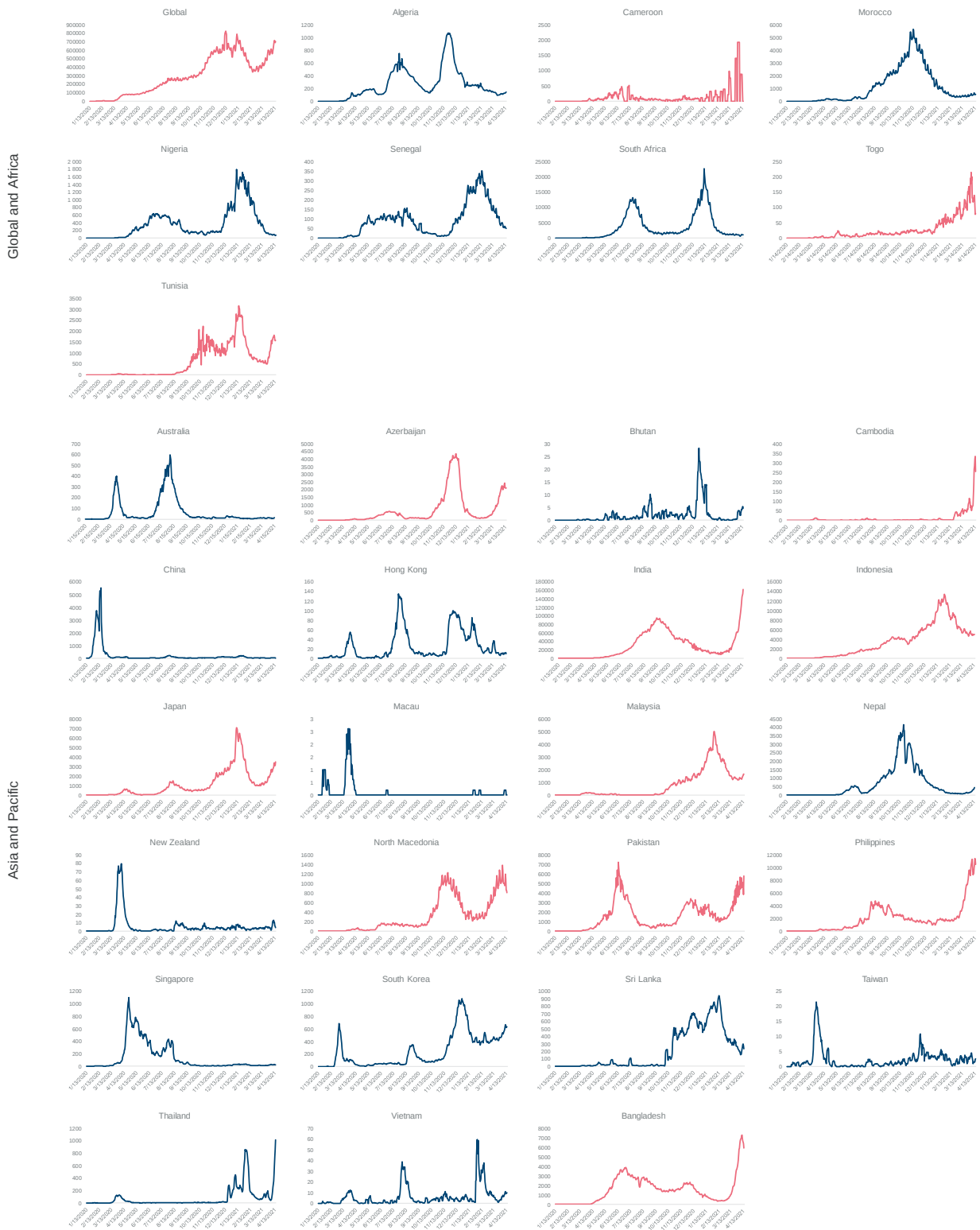


The table below is sorted by number of total cases in descending order.

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 (14 April)	Rolling 3 Day Average	Trend	Daily Rate of New Death (14 April)	Rolling 3 Day Average	Trend	Death Rate (14 April)	Rolling 3 Day Average	Trend
Global		138 276 248	2 973 051	23 768 388	1.8%	7 800 000 000	9.5%	1 229.1	0.5%	0.5%	0.5%	0.5%	0.4%	0.5%	2.2%	2.2%	0.5%
U.S.	North America	31 421 326	564 402	6 160 763	26.0%	331 000 000	1.0%	1 229.1	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	1.8%	1.8%	0.2%
India	Asia & Pacific	14 074 564	173 123	1 475 295	6.2%	1 380 000 000	0.1%	186.0	1.3%	1.3%	1.3%	0.6%	0.6%	0.6%	1.2%	1.2%	0.6%
Brazil	LATAM	13 673 507	361 884	1 140 852	4.8%	213 000 000	0.4%	110.8	0.5%	0.5%	0.5%	1.0%	0.8%	0.8%	2.6%	2.6%	0.8%
France	Europe	5 210 772	99 936	4 795 694	20.2%	65 000 000	8.0%	1 069.1	0.8%	0.6%	0.6%	0.3%	0.3%	0.3%	1.9%	1.9%	0.3%
Russia	Europe	4 613 646	102 275	220 148	0.9%	146 000 000	3.2%	847.9	0.2%	0.2%	0.2%	0.4%	0.3%	0.3%	2.2%	2.2%	0.3%
U.K.	Europe	4 393 330	127 407	265 146	1.1%	68 000 000	6.5%	1 972.9	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	2.9%	2.9%	0.0%
Italy	Europe	3 809 193	115 557	514 660	2.2%	60 000 000	6.3%	877.5	0.4%	0.3%	0.3%	0.4%	0.4%	0.4%	3.0%	3.0%	0.4%
Spain	Europe	3 387 022	76 756	191 829	0.8%	46 000 000	7.2%	929.6	0.3%	0.4%	0.4%	0.2%	0.2%	0.2%	2.3%	2.3%	0.2%
Germany	Europe	3 085 142	79 427	269 615	1.1%	83 000 000	3.7%	615.4	1.0%	0.8%	0.8%	0.4%	0.4%	0.4%	2.6%	2.6%	0.4%
Poland	Europe	2 621 116	59 930	331 385	1.4%	38 000 000	6.9%	343.6	0.8%	0.6%	0.6%	1.4%	0.9%	0.9%	2.3%	2.3%	0.9%
Argentina	LATAM	2 604 157	58 542	267 129	1.1%	45 000 000	5.8%	210.8	1.0%	0.9%	0.9%	0.6%	0.4%	0.4%	2.2%	2.3%	0.4%
Mexico	LATAM	2 291 246	210 812	262 568	1.1%	132 000 000	1.8%	44.2	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%	9.2%	9.2%	0.2%
Iran	Middle east	2 143 794	65 359	339 433	1.4%	82 000 000	2.6%	162.8	1.2%	1.2%	1.2%	0.5%	0.4%	0.4%	3.0%	3.1%	0.4%
Ukraine	Europe	1 956 328	40 383	462 179	1.9%	44 000 000	4.5%	198.4	0.8%	0.6%	0.6%	1.2%	1.0%	1.0%	2.1%	2.0%	1.0%
Peru	LATAM	1 667 737	55 812	18 988	0.1%	33 000 000	5.1%	301.7	0.5%	0.4%	0.4%	0.6%	0.5%	0.5%	3.3%	3.3%	0.5%
Czech Republic	Europe	1 590 124	28 124	81 118	0.3%	10 000 000	14.8%	599.9	0.3%	0.2%	0.2%	0.3%	0.4%	0.4%	1.8%	1.8%	0.3%
Indonesia	Asia & Pacific	1 583 182	42 906	108 384	0.5%	270 000 000	0.6%	32.9	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%	2.7%	2.7%	0.3%
South Africa	Africa	1 561 559	53 498	21 181	0.1%	59 000 000	2.6%	170.6	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	3.4%	3.4%	0.1%
Netherlands	Europe	1 393 543	17 048	1 976 492	5.8%	17 000 000	8.1%	631.3	0.4%	0.5%	0.5%	0.2%	0.2%	0.2%	1.2%	1.2%	0.2%
Canada	North America	1 094 899	23 428	87 965	0.4%	38 000 000	2.9%	768.4	0.8%	0.8%	0.8%	0.2%	0.2%	0.2%	2.1%	2.2%	0.2%
Chile	LATAM	1 094 267	24 548	82 658	0.2%	19 000 000	5.8%	624.0	0.5%	0.5%	0.5%	0.1%	0.3%	0.3%	2.2%	2.3%	0.3%
Romania	Europe	1 016 449	25 805	70 191	0.3%	21 000 000	5.3%	280.9	0.4%	0.3%	0.3%	0.6%	0.6%	0.6%	2.5%	2.5%	0.6%
Iraq	Middle east	949 050	14 836	102 695	0.4%	40 000 000	2.4%	216.5	0.8%	0.9%	0.9%	0.3%	0.3%	0.3%	1.6%	1.6%	0.3%
Belgium	Europe	935 316	23 603	951 393	3.6%	11 000 000	8.1%	1 006.9	0.5%	0.4%	0.4%	0.2%	0.2%	0.2%	2.5%	2.5%	0.2%
Philippines	Asia & Pacific	892 890	15 447	173 047	0.7%	109 000 000	0.7%	97.7	0.9%	1.1%	1.1%	0.1%	1.1%	1.1%	1.7%	1.7%	1.1%
Sweden	Europe	885 385	13 720	871 649	3.7%	10 000 000	8.8%	775.0	1.0%	1.1%	1.1%	0.4%	0.2%	0.2%	1.5%	1.6%	0.2%
Israel	Europe	836 590	6 312	3 094	0.0%	9 000 000	9.7%	1 586.6	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.8%	0.8%	0.0%
Portugal	Europe	828 857	16 931	25 457	0.1%	11 000 000	8.1%	918.2	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	2.0%	2.0%	0.0%
Pakistan	Asia & Pacific	739 818	15 872	77 294	0.3%	235 000 000	0.3%	41.5	1.4%	0.7%	0.7%	1.6%	0.8%	0.8%	2.1%	2.1%	0.7%
Hungary	Europe	731 675	24 265	272 066	1.1%	10 000 000	7.5%	504.4	0.5%	0.5%	0.5%	1.2%	1.2%	1.2%	3.3%	3.3%	0.5%
Bangladesh	Asia & Pacific	703 170	9 987	101 884	0.4%	164 000 000	0.4%	25.5	0.7%	0.9%	0.9%	1.0%	0.8%	0.8%	1.4%	1.4%	0.9%
Jordan	Middle east	676 175	7 987	51 092	0.2%	10 000 000	6.6%	617.1	0.6%	0.5%	0.5%	0.6%	0.6%	0.6%	1.2%	1.2%	0.6%
Serbia	Europe	651 899	5 846	74 741	0.3%	7 000 000	7.5%	410.6	0.5%	0.5%	0.5%	0.7%	0.9%	0.9%	0.9%	0.9%	0.9%
Switzerland	Europe	627 968	10 488	54 042	0.2%	9 000 000	7.3%	728.4	0.4%	0.6%	0.6%	0.2%	0.1%	0.1%	1.7%	1.7%	0.1%
Austria	Europe	584 205	9 779	29 437	0.1%	9 000 000	6.5%	2 903.6	0.5%	0.4%	0.4%	0.3%	0.3%	0.3%	1.7%	1.7%	0.3%
Japan	Asia & Pacific	517 281	9 471	36 003	0.2%	126 000 000	0.4%	66.9	1.1%	0.7%	0.7%	0.5%	0.4%	0.4%	1.8%	1.8%	0.4%
Morocco	Africa	503 664	8 920	4 816	0.0%	34 000 000	1.4%	165.3	0.1%	0.1%	0.1%	0.4%	0.1%	0.1%	1.8%	1.8%	0.1%
Lebanon	Middle east	502 299	6 778	82 346	0.3%	6 000 000	7.4%	540.9	0.5%	0.4%	0.4%	0.6%	0.6%	0.6%	1.3%	1.3%	0.6%
U.A.E.	Middle east	489 495	1 541	14 556	0.1%	4 000 000	4.9%	4 046.7	0.4%	0.4%	0.4%	0.3%	0.2%	0.2%	0.3%	0.3%	0.2%
Saudi Arabia	Middle east	401 157	6 781	8 935	0.0%	34 000 000	1.2%	453.8	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	1.7%	1.7%	0.1%
Slovakia	Europe	373 107	10 798	107 038	0.5%	5 000 000	6.8%	446.9	0.3%	0.2%	0.2%	0.8%	0.7%	0.7%	2.9%	2.9%	0.7%
Malaysia	Asia & Pacific	368 829	1 353	16 696	0.1%	270 000 000	1.1%	252.0	0.5%	0.5%	0.5%	0.6%	0.6%	0.6%	0.4%	0.4%	0.6%
Ecuador	LATAM	350 539	17 400	34 536	0.1%	17 000 000	2.0%	66.5	0.8%	0.4%	0.4%	0.3%	0.2%	0.2%	5.0%	5.0%	0.4%
Belarus	Europe	339 001	2 363	7 233	0.0%	9 000 000	3.6%	595.8	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	0.7%	0.7%	0.4%
Greece	Europe	304 184	9 135	39 978	0.1%	11 000 000	2.9%	675.0	1.0%	1.0%	1.0%	0.9%	0.9%	0.9%	3.0%	3.0%	0.9%
Croatia	Europe	297 973	6 399	13 880	0.1%	7 000 000	7.4%	409.8	1.1%	0.6%	0.6%	0.6%	0.5%	0.5%	2.1%	2.2%	0.6%
Azerbaijan	Asia & Pacific	291 894	4 009	32 052	0.1%	10 000 000	3.0%	306.4	0.8%	0.7%	0.7%	0.8%	0.8%	0.8%	1.4%	1.4%	0.8%
Georgia	Europe	291 214	3 901	8 630	0.0%	7 000 000	7.3%	533.6	0.4%	0.3%	0.3%	0.2%	0.2%	0.2%	1.3%	1.3%	0.2%
Nepal	Asia & Pacific	281 564	3 051	4 056	0.0%	28 000 000	1.0%	74.3	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	1.1%	1.1%	0.2%
Tunisia	Africa	276 727	9 480	37 493	0.2%	12 000 000	2.4%	101.5	0.8%	0.6%	0.6%	0.9%	0.7%	0.7%	3.4%	3.4%	0.7%
Palestine	Middle east	274 690	2 923	32 476	0.1%	5 000 000	5.4%	323.9	0.7%	0.8%	0.8%	0.8%	0.7%	0.7%	1.1%	1.1%	0.7%
Dominican Republic	LATAM	259 260	3 402	39 572	0.2%	11 000 000	2.4%	101.5	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	1.3%	1.3%	0.1%
Kuwait	Middle east	251 675	1 423	15 199	0.1%	4 000 000	5.9%	505.7	0.6%	0.6%	0.6%	0.3%	0.4%	0.4%	0.6%	0.6%	0.3%
Ireland	Europe	242 105	4 812	213 929	0.9%	4 000 000	4.9%	843.9	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	2.0%	2.0%	0.2%
Denmark	Europe	240 225	2 448	9 092	0.0%	5 000 000	4.1%	4 980.0	0.3%	0.2%	0.2%	0.0%	0.1%	0.1%	1.0%	1.0%	0.1%
Lithuania	Europe	229 260	3 718	17 419	0.1%	3 000 000	8.4%	929.4	0.6%	0.5%	0.5%	0.1%	0.3%	0.3%	1.6%	1.6%	0.3%
Slovenia	Europe	229 076	4 135	13 456	0.1%	2 000 000	11.0%	529.4	0.5%	0.4%	0.4%	0.1%	0.1%	0.1%	1.8%	1.8%	0.1%
Egypt	Middle east	212 961	12 570	39 360	0.2%	100 000 000	0.2%	23.7	0.4%	0.4%	0.4%	0.4%	0.3%	0.3%	5.9%	5.9%	0.4%
Armenia	Europe	205 128	3 794	17 081	0.1%	3 000 000	6.9%	305.0	0.5%	0.4%	0.4%	0.5%	0.5%	0.5%	1.8%	1.8%	0.5%
Qatar	Middle east	192 963	348	21 227	0.1%	3 000 000	6.7%	624.1	0.5%	0.5%	0.5%	2.4%	1.5%	1.5%	0.2%	0.2%	1.5%
Bosnia	Europe	186 372	7 642	34 786	0.1%	3 000 000	5.7%	254.7	0.9%	0.8%	0.8%	2.1%	1.6%	1.6%	4.1%	4.1%	0.8%
Oman	Middle east	175 633	1 807	18 181	0.1%	4 000 000	3.4%	99.8	0.7%	0.8%	0.8%	0.5%	0.6%	0.6%	1.0%	1.0%	0.6%
Nigeria	Africa	164 000	2 061	7 669	0.0%	200 000 000	0.1%	7.5	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%	0.0%
Bahrain	Middle east	159 964	569	11 302	0.0%	1 000 000	9.4%	2 223.4	0.7%	0.7%	0.7%	0.5%	0.7%	0.7%	0.4%	0.4%	0.7%
North Macedonia	Asia & Pacific	144 111	4 322	20 106	0.1%	2 000 000	7.2%	334.6	0.7%	0.5%	0.5%	0.8%	0.7%	0.7%	3.0%	3.0%	0.7%
Algeria	Africa	118 975	3 141	32 905	0.1%	40 000 000	0.3%	5.3	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	2.6%	2.6%	0.1%
Estonia	Europe	115 629	1 057	16 888	0.1%	1 000 000	8.8%	906.0	0.5%	0.4%	0.4%	0.8%	0.9%	0.9%	0.9%	0.9%	0.8%
South Korea	Asia & Pacific	112 117	1 788	7 616	0.0%	51 000 000	0.2%	128.6	0.6%	0.6%	0.6%	0.3%	0.3%	0.3%	1.6%	1.6%	0.3%
Norway	Europe	105 607	706	15 949	0.1%	5 000 000	1.9%	885.2	0.6%	0.6%	0.6%	2.6%	1.1%	1.1%	0.7%	0.7%	1.1%
China	Asia & Pacific	102 118	4 845	11 749	0.0%	140 000 000 000	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%	4.7%	0.0%
Sri Lanka	Asia & Pacific	95 719	602	2 966	0.0%	22 000 000	0.4%	111.4	0.1%	0.2%	0.2%	0.0%	0.2%	0.2%	0.6%	0.6%	0.2%
Finland	Europe	82 964	881	36 083	0.2%	5 000											

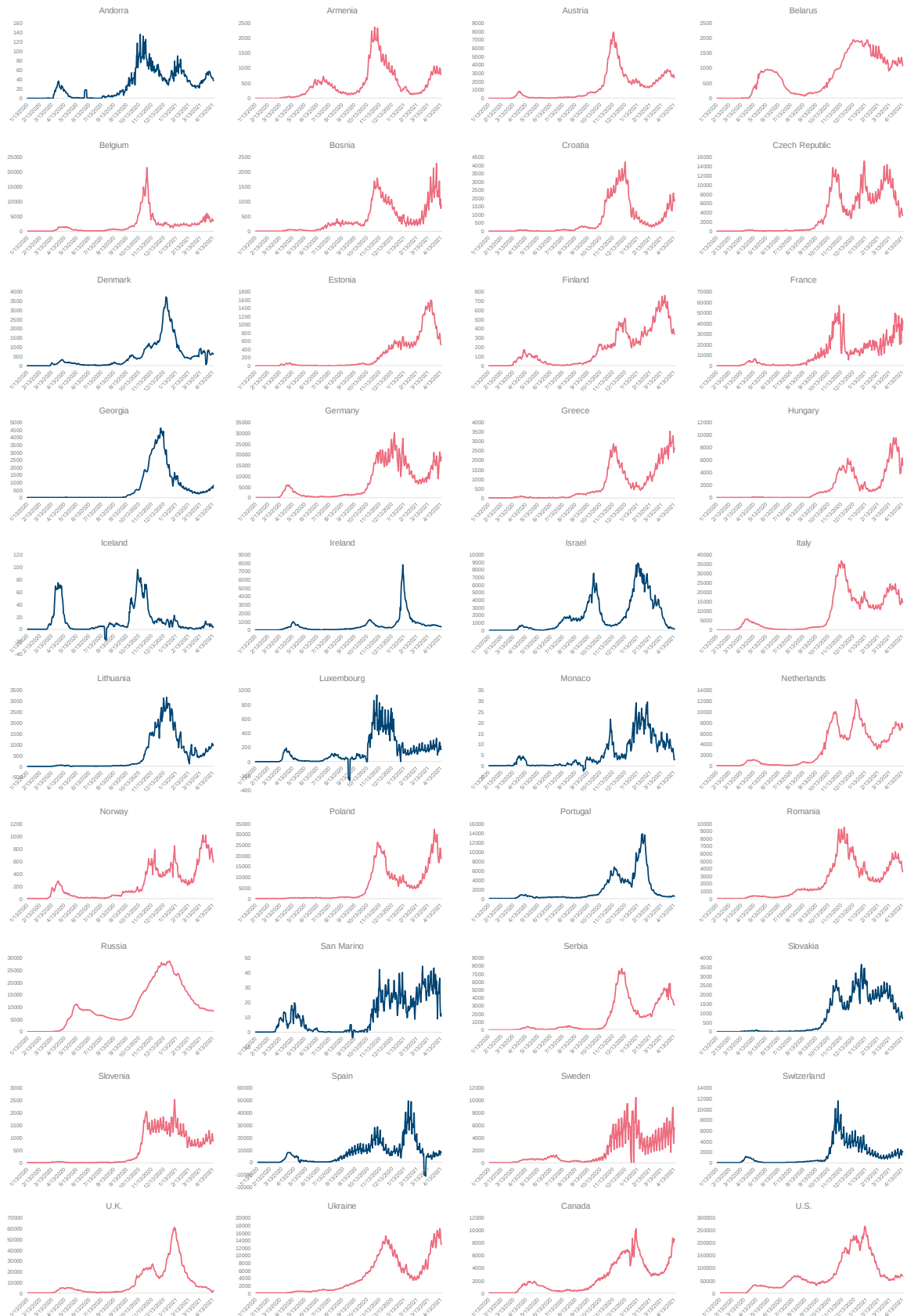


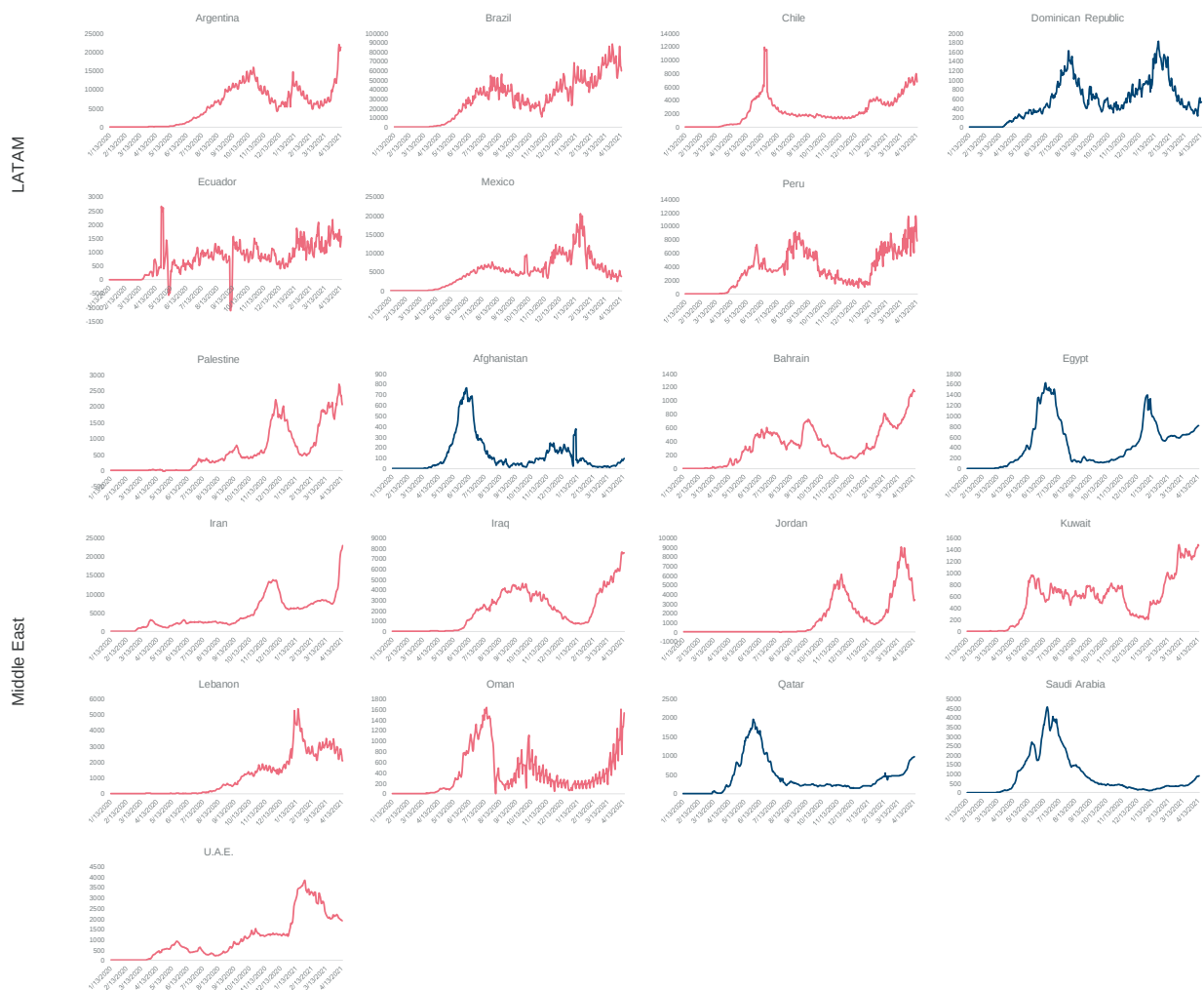
Rolling 5 day average of new cases (grouped per region):



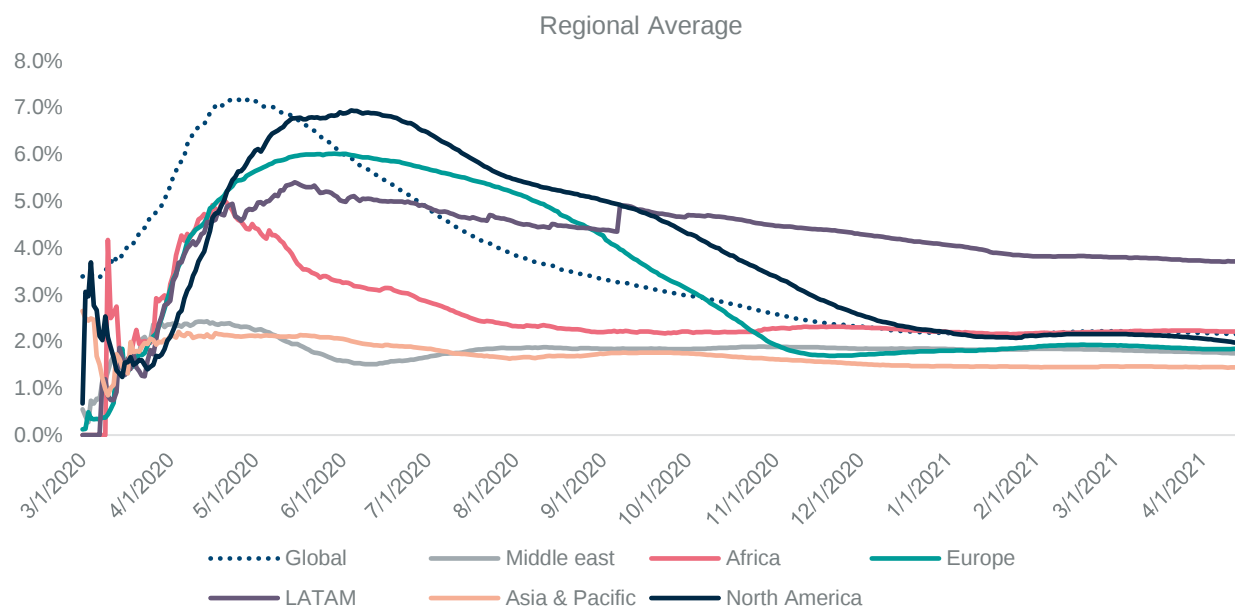


Europe and North America





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>832,949,141</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>18,789,023</i>
U.S.	194,791,836	30.5	37.3	23.1	3,346,301
China	175,623,000	6.3	-	-	4,529,000
India	114,318,455	4.2	7.3	1.0	3,706,597
EU	101,073,376	11.4	16.0	6.2	2,392,776
U.K. +	40,496,685	30.3	48.4	12.2	443,655
Brazil	32,775,437	7.8	11.8	3.8	777,581
Turkey	19,357,381	11.6	14.0	9.3	198,578
Germany	19,244,464	11.6	16.9	6.2	544,281
Indonesia	16,054,764	3.0	3.9	2.1	329,091
France	15,749,300	12.1	17.9	6.4	369,839
Italy	13,831,009	11.5	16.1	6.8	304,724
Chile	12,496,993	32.7	39.4	26.0	157,275
Mexico	12,252,769	4.8	7.6	2.0	368,179
Russia	11,650,000	4.0	4.7	3.2	75,000
Spain	11,436,073	12.3	17.7	6.9	296,890
Israel	10,298,554	56.9	59.0	54.8	16,295
UAE	9,295,462	43.2	-	-	84,056
Canada +	8,813,990	11.7	19.1	2.2	269,547
Morocco	8,696,100	12.2	12.7	11.7	35,428
Poland	7,970,164	10.5	15.4	5.6	168,460
Saudi Arabia	6,581,064	9.7	-	-	146,353
Bangladesh	6,409,488	1.9	3.4	0.4	118,075
Argentina	5,754,919	6.4	11.1	1.7	169,014
Hungary	4,327,732	22.1	31.1	13.2	112,149
Romania	3,918,924	10.1	12.5	7.7	64,233
Colombia	3,259,329	3.2	4.5	1.9	97,247
Serbia	2,900,000	20.8	24.8	16.8	37,500
Belgium	2,626,923	11.5	17.3	5.6	68,670
Japan	2,347,176	0.9	1.4	0.5	136,296
Greece	2,334,557	10.9	14.6	7.1	47,273

The data is sourced from Bloomberg, unless stated otherwise.



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