

COVID-19 UPDATE DAILY

2 August 2021



MENTENOVA

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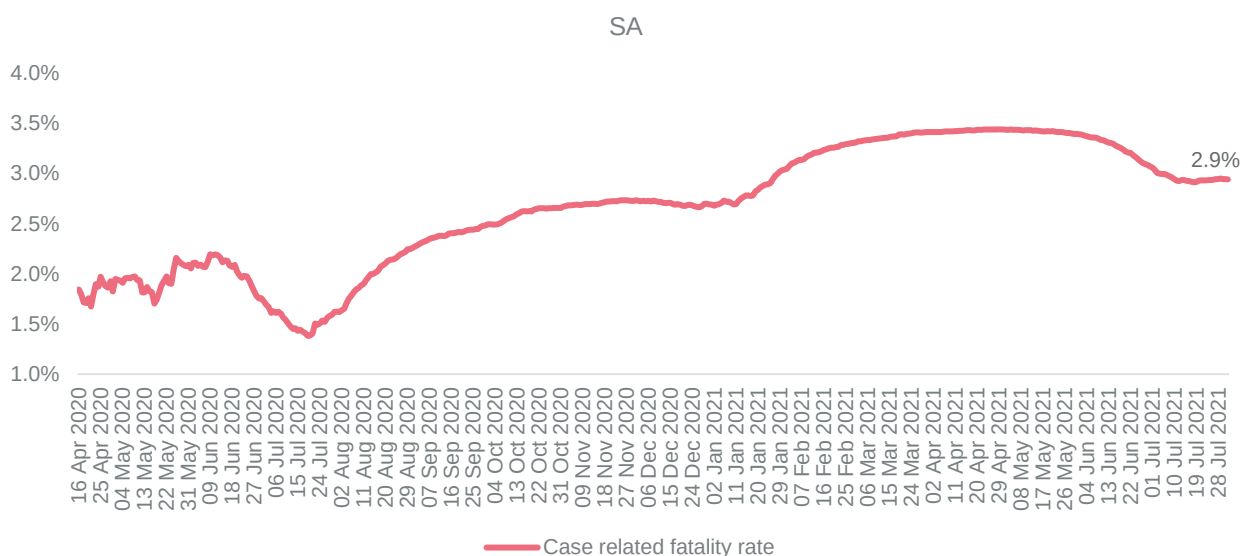
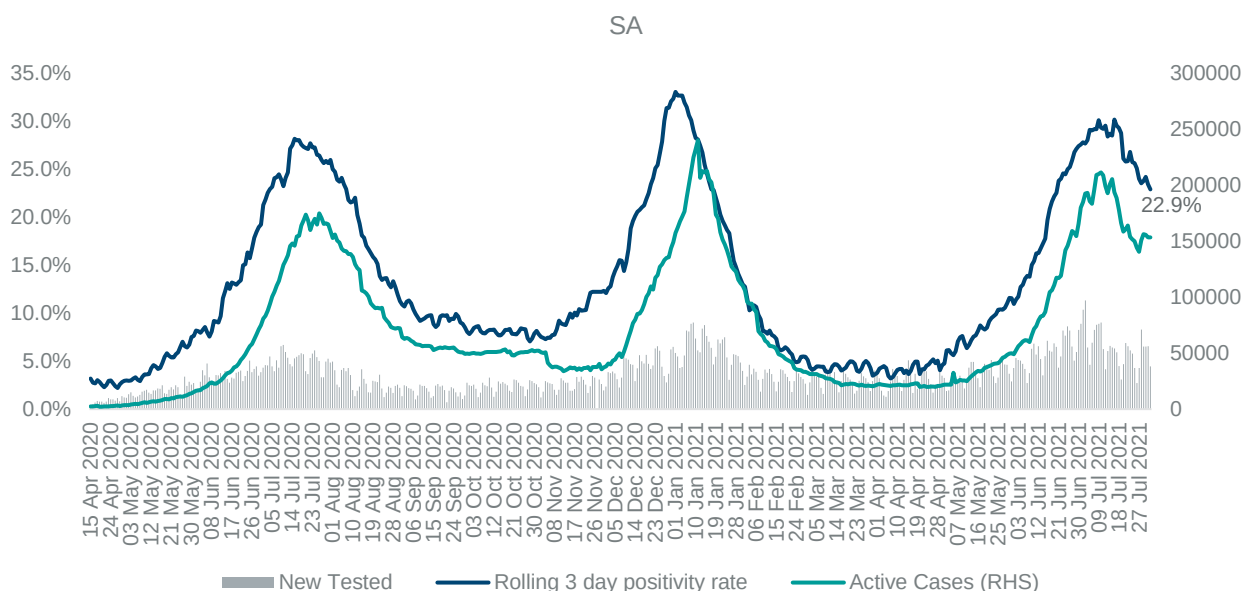


COVID-19 UPDATE DAILY

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

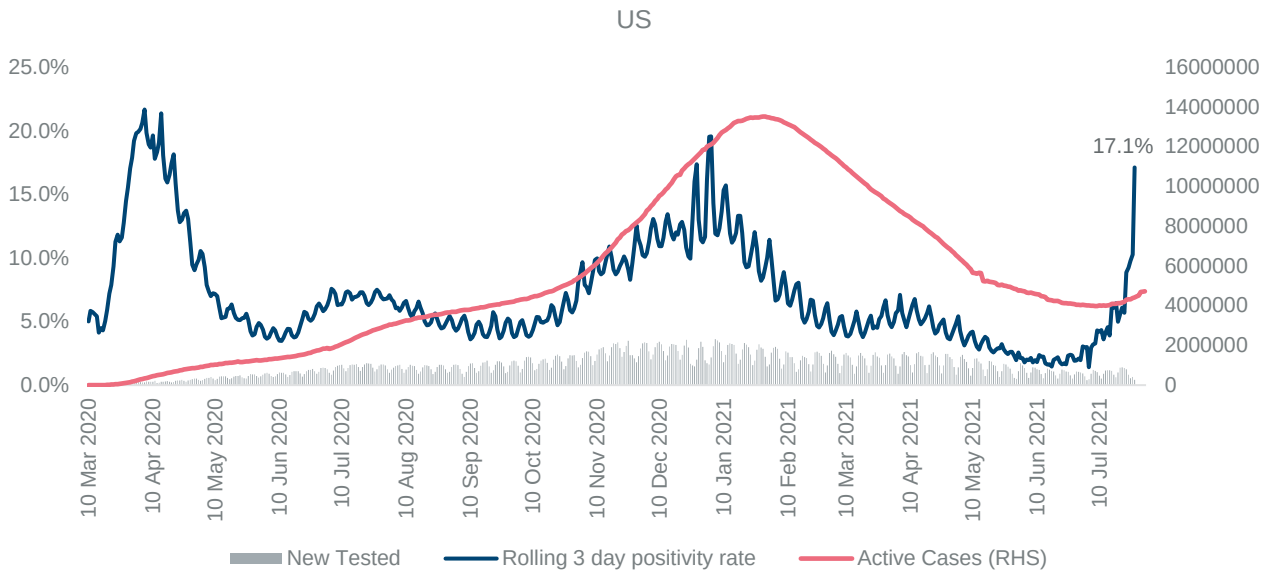
The rolling 3-day positivity rate for South Africa has declined to 22.9%, while the case-related fatality rate tilted slightly lower to 2.9% and the total number of vaccine doses administered standing at 7 567 757.



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



The rolling 3-day positivity rate for the US stood at 17.1% on 27 July, which is 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 (1 August)		Rolling 3 Day Average	Trend	Daily Rate of New Death (1 August)		Rolling 3 Day Average	Trend	Rolling 3 Death Rate (1 August)		Rolling 3 Day Average	Trend
								Day	Average			Day	Average			Day	Average		
Global		198 336 004	4 224 493	16 199 738		2.5%		0.2%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	2.1%	2.1%	0.2%	0.2%
U.S.	North America	35 003 546	613 228	4 717 028	29.1%	10.6%	1 523.9	0.1%	0.2%	0.2%	0.2%	0.0%	0.1%	0.1%	0.1%	1.8%	1.8%	0.1%	0.1%
India	Asia & Pacific	31 695 958	424 773	413 718	2.6%	2.3%	339.3	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.3%	1.3%	0.1%	0.1%
Brazil	LATAM	19 938 358	556 834	735 531	4.5%	9.4%	110.8	0.1%	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	2.8%	2.8%	0.2%	0.2%
France	Europe	6 209 934	112 073	395 847	2.4%	9.5%	1 606.2	0.3%	0.4%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	0.0%	0.0%
Russia	Europe	6 207 513	156 726	410 004	2.5%	4.3%	1 132.9	0.4%	0.4%	0.4%	0.4%	0.5%	0.5%	0.5%	0.5%	2.5%	2.5%	0.5%	0.5%
U.K.	Europe	5 907 594	130 014	1 257 381	7.8%	8.7%	3 614.9	0.4%	0.5%	0.5%	0.5%	0.1%	0.1%	0.1%	0.1%	2.2%	2.2%	0.2%	0.2%
Turkey	Asia & Pacific	5 747 935	51 428	236 608	1.5%	6.8%	726.1	0.8%	0.4%	0.4%	0.4%	0.3%	0.2%	0.2%	0.2%	0.9%	0.9%	0.3%	0.3%
Argentina	LATAM	4 935 847	105 772	248 943	1.5%	10.9%	429.7	0.1%	0.2%	0.2%	0.2%	0.0%	0.2%	0.2%	0.2%	2.1%	2.1%	0.2%	0.2%
Colombia	LATAM	4 794 414	120 998	85 662	0.5%	9.4%	442.9	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	2.5%	2.5%	0.2%	0.2%
Spain	Europe	4 447 044	81 486	654 358	4.0%	9.5%	1 157.8	0.0%	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	0.0%	0.0%
Italy	Europe	4 355 348	128 068	91 350	0.6%	7.2%	1 285.3	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	2.9%	2.9%	0.0%	0.0%
Iran	Middle east	3 903 519	90 996	427 328	2.6%	4.6%	309.3	0.8%	0.7%	0.7%	0.7%	0.4%	0.3%	0.3%	0.3%	2.3%	2.3%	0.4%	0.4%
Germany	Europe	3 778 277	91 666	30 311	0.2%	4.5%	778.8	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%	0.0%	0.0%
Indonesia	Asia & Pacific	3 440 396	95 723	535 135	3.3%	1.3%	65.7	0.9%	1.1%	1.1%	1.1%	1.7%	1.9%	1.9%	1.9%	2.8%	2.8%	1.7%	1.7%
Poland	Europe	2 883 029	75 261	153 961	1.0%	7.6%	491.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%	2.6%	0.0%	0.0%
Mexico	LATAM	2 854 992	241 034	398 074	2.5%	2.2%	62.2	0.2%	0.5%	0.5%	0.5%	0.1%	0.1%	0.1%	0.1%	8.4%	8.5%	0.2%	0.2%
South Africa	Africa	2 456 184	72 191	153 122	0.9%	4.1%	191.8	0.4%	0.5%	0.5%	0.5%	0.2%	0.4%	0.4%	0.4%	2.9%	2.9%	0.2%	0.2%
Ukraine	Europe	2 334 686	55 581	91 947	0.6%	5.3%	260.6	0.0%	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	2.4%	2.4%	0.0%	0.0%
Peru	LATAM	2 113 201	196 438	1 916 763	11.8%	6.4%	471.7	0.1%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	9.3%	9.3%	0.0%	0.0%
Netherlands	Europe	1 897 729	18 117	210 675	1.3%	11.1%	849.5	0.1%	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	1.0%	1.0%	0.0%	0.0%
Czech Republic	Europe	1 673 769	30 374	2 583	0.0%	15.6%	839.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	0.0%	0.0%
Iraq	Middle east	1 635 993	18 734	145 166	0.9%	4.2%	332.7	0.6%	0.7%	0.7%	0.7%	0.4%	0.4%	0.4%	0.4%	1.1%	1.1%	0.4%	0.4%
Chile	LATAM	1 616 942	35 528	9 626	0.1%	8.5%	984.8	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	0.2%	2.2%	2.2%	0.2%	0.2%
Philippines	Asia & Pacific	1 597 689	28 016	54 619	0.3%	1.5%	152.7	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	1.8%	1.8%	0.5%	0.5%
Canada	North America	1 438 81																	



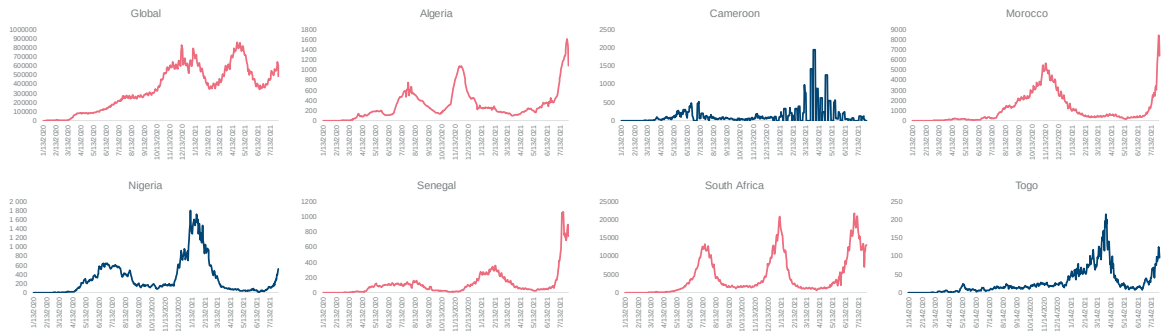
Namibia	Africa	119 285	3 057	20 315	0.1%	4.7%	242.2	0.3%	0.4%	0.4%	1.0%	2.6%	2.6%
Zimbabwe	Africa	109 546	3 583	29 298	0.2%	0.7%	73.8	0.6%	1.2%	1.4%	1.6%	3.3%	3.3%
Kosovo	Europe	108 465	2 269	1 089	0.0%	5.8%	326.4	0.1%	0.1%	0.0%	0.0%	2.1%	2.1%
Finland	Europe	107 321	985	60 336	0.4%	1.9%	1 065.5	0.5%	0.6%	0.1%	0.1%	0.9%	0.9%
Botswana	Africa	106 690	1 569	9 798	0.1%	4.5%	605.0	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%
China	Asia & Pacific	105 149	4 848	12 925	0.1%	0.0%	111.6	0.1%	0.1%	0.0%	0.0%	4.6%	4.6%
Ghana	Africa	103 019	823	4 983	0.0%	0.3%	42.0	0.0%	0.0%	0.0%	0.0%	0.8%	0.8%
Cyprus	Europe	102 223	422	21 623	0.1%	8.5%	5 627.2	0.8%	0.5%	0.7%	0.5%	0.4%	0.4%
Montenegro	Europe	102 092	1 630	1 451	0.0%	16.2%	626.0	0.2%	0.1%	0.0%	0.0%	1.6%	1.6%
Uganda	Africa	94 195	2 696	7 447	0.0%	0.2%	19.9	0.3%	0.3%	0.2%	0.8%	2.9%	2.9%
El Salvador	LATAM	86 620	2 651	7 704	0.0%	1.3%	175.8	0.0%	0.2%	0.5%	0.5%	3.0%	3.0%
Cameroun	Africa	82 064	1 334	297	0.0%	0.3%	36.4	0.0%	0.0%	0.0%	0.0%	1.6%	1.6%
Cambodia	Asia & Pacific	78 474	1 442	5 515	0.0%	0.5%	108.4	0.9%	0.9%	1.6%	1.7%	1.8%	1.8%
Maldives	Asia & Pacific	77 547	221	2 568	0.0%	14.4%	2 238.9	0.1%	0.1%	0.0%	0.2%	0.3%	0.3%
Luxembourg	Europe	73 870	822	1 181	0.0%	11.7%	5 197.8	0.0%	0.0%	0.0%	0.0%	1.1%	1.1%
Rwanda	Africa	71 346	821	25 669	0.2%	0.6%	157.3	0.9%	1.2%	1.6%	1.4%	1.2%	1.1%
Singapore	Asia & Pacific	65 102	37	2 108	0.0%	1.1%	2 688.3	0.2%	0.2%	0.0%	0.0%	0.1%	0.1%
Senegal	Africa	63 002	1 367	14 056	0.1%	0.4%	37.3	1.1%	1.5%	1.0%	1.2%	2.2%	2.2%
Jamaica	North America	53 237	1 196	5 040	0.0%	1.8%	168.7	0.6%	0.5%	0.5%	0.4%	2.2%	2.2%
Malawi	Africa	52 631	1 661	12 823	0.1%	0.3%	16.7	0.5%	1.0%	1.6%	1.5%	3.2%	3.1%
Ivory Coast	Africa	50 278	330	559	0.0%	0.2%	16.7	0.3%	0.2%	0.3%	0.4%	0.7%	0.7%
Dem.Rep. Congo	Africa	49 917	1 038	18 885	0.1%	0.1%	1.4	0.0%	0.4%	0.0%	0.5%	2.1%	2.1%
Angola	Africa	42 815	1 016	4 402	0.0%	0.1%	12.1	0.1%	0.3%	0.0%	0.4%	2.4%	2.4%
Madagascar	Africa	42 665	943	571	0.0%	0.2%	4.3	0.0%	0.0%	0.0%	0.0%	2.2%	2.2%
Trinidad And Tobago	LATAM	38 930	1 084	5 905	0.0%	2.8%	193.2	0.3%	0.6%	1.3%	0.8%	2.8%	2.8%
Reunion	Africa	37 231	275	3 062	0.0%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%
Sudan	Africa	37 138	2 776	3 495	0.0%	0.1%	3.6	0.0%	0.0%	0.0%	0.0%	7.5%	7.5%
Australia	Asia & Pacific	34 613	925	3 762	0.0%	0.1%	999.3	0.7%	0.7%	0.1%	0.1%	2.7%	2.7%
Malta	Europe	34 375	423	2 109	0.0%	7.8%	2 486.5	0.2%	0.3%	0.0%	0.0%	1.2%	1.2%
Cape Verde	Africa	33 822	298	1 959	0.0%	6.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.9%	0.9%
Fiji	Asia & Pacific	30 413	241	22 230	0.1%	3.4%	78.6	2.1%	3.4%	1.3%	2.0%	0.8%	0.8%
Eswatini	Africa	26 220	798	4 375	0.0%	2.3%	231.0	0.9%	1.8%	1.4%	1.1%	3.0%	3.0%
Syria	Asia & Pacific	25 963	1 916	2 072	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	4.4%	4.4%
Mauritania	Africa	25 973	567	3 000	0.0%	0.6%	57.7	1.1%	1.2%	0.9%	0.8%	2.2%	2.2%
Guinea	Africa	25 801	229	1 245	0.0%	0.2%	37.7	0.4%	0.5%	4.1%	2.8%	0.9%	0.9%
Suriname	LATAM	25 402	651	2 981	0.0%	4.3%	0.0%	0.2%	0.2%	0.3%	0.4%	2.6%	2.6%
Gabon	Africa	25 384	164	54	0.0%	1.2%	441.8	0.0%	0.0%	0.0%	0.2%	0.6%	0.6%
Guyana	LATAM	22 523	541	799	0.0%	2.9%	282.5	0.0%	0.2%	0.0%	0.4%	2.4%	2.4%
Haiti	North America	20 077	545	5 284	0.0%	0.2%	6.8	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%
Seychelles	Africa	18 189	94	557	0.0%	18.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.5%
Papua N.Guinea	Asia & Pacific	17 717	192	201	0.0%	0.2%	5.3	0.0%	0.1%	0.0%	0.0%	1.1%	1.1%
Togo	Africa	15 870	153	1 224	0.0%	0.2%	51.5	0.5%	0.7%	0.7%	0.7%	1.0%	1.0%
Taiwan	Asia & Pacific	15 688	789	766	0.0%	0.1%	160.1	0.1%	0.1%	0.3%	0.1%	5.0%	5.0%
Somalia	Africa	15 456	813	7 076	0.0%	0.1%	0.0%	0.3%	0.2%	0.2%	0.2%	5.3%	5.3%
Tajikistan	Asia & Pacific	15 082	121	405	0.0%	0.2%	0.0%	0.0%	0.3%	0.0%	0.0%	0.8%	0.8%
Bahamas	North America	14 840	287	1 947	0.0%	3.8%	304.0	0.0%	0.7%	0.0%	0.1%	1.9%	1.9%
Andorra	Europe	14 678	128	340	0.0%	19.1%	2 633.7	0.0%	0.1%	0.0%	0.3%	0.9%	0.9%
Mali Republic	Africa	14 587	533	106	0.0%	0.1%	16.4	0.0%	0.0%	0.2%	0.1%	3.7%	3.7%
Belize	North America	14 163	337	406	0.0%	3.5%	457.3	0.0%	0.1%	0.0%	0.0%	2.4%	2.4%
Burkina Faso	Africa	13 588	169	50	0.0%	0.1%	7.8	0.1%	0.1%	0.0%	0.0%	1.2%	1.2%
Congo	Africa	13 186	178	1 797	0.0%	0.2%	0.0%	0.0%	0.1%	0.0%	0.2%	1.3%	1.3%
Hong Kong	Asia & Pacific	11 987	212	60	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%
Aruba	LATAM	11 765	110	479	0.0%	10.7%	0.0%	0.3%	0.5%	0.0%	0.0%	0.9%	0.9%
Djibouti	Africa	11 652	156	6	0.0%	1.2%	193.9	0.0%	0.0%	0.0%	0.2%	1.3%	1.3%
South Sudan	Africa	11 049	119	416	0.0%	0.1%	14.9	0.0%	0.1%	0.0%	0.3%	1.1%	1.1%
East Timor	Asia & Pacific	10 966	26	1 029	0.0%	0.8%	0.0%	0.6%	0.8%	0.0%	0.0%	0.2%	0.2%
Nicaragua	North America	9 470	195	5 050	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%	2.1%
Equatorial Guinea	Africa	8 880	123	120	0.0%	0.7%	127.7	0.0%	0.0%	0.0%	0.0%	1.4%	1.4%
Benin	Africa	8 394	108	150	0.0%	0.1%	50.4	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%
Iceland	Europe	8 051	30	1 226	0.0%	2.4%	2 520.8	1.2%	1.6%	0.0%	0.0%	0.4%	0.4%
Gambia	Africa	7 709	212	897	0.0%	0.3%	17.9	0.0%	0.0%	0.0%	0.0%	2.8%	2.8%
Central Africa	Africa	7 151	98	194	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	1.4%
Burundi	Africa	7 080	9	6 298	0.0%	0.1%	7.6	0.0%	1.0%	0.0%	0.0%	0.1%	0.1%
Yemen	Asia & Pacific	7 070	1 377	1 493	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	19.5%	19.5%
Laos	Asia & Pacific	6 566	7	3 529	0.0%	0.1%	15.7	4.2%	5.0%	0.0%	5.6%	0.1%	0.1%
Eritrea	Africa	6 547	35	68	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	1.0%	0.5%	0.5%
Sierra Leone	Africa	6 283	120	1 893	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	1.9%	1.9%
Niger Republic	Africa	5 637	195	97	0.0%	0.0%	3.4	0.2%	0.2%	0.0%	0.0%	3.5%	3.5%
St. Lucia	North America	5 610	89	142	0.0%	3.1%	329.4	0.0%	0.3%	0.0%	0.4%	1.6%	1.6%
Liberia	Africa	5 396	148	2 533	0.0%	0.1%	25.3	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%
San Marino	Europe	5 130	90	35	0.0%	15.2%	2 081.6	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%
Chad	Africa	4 973	174	6	0.0%	0.0%	6.2	0.0%	0.0%	0.0%	0.0%	3.5%	3.5%
Guinea-Bissau	Africa	4 498	76	454	0.0%	0.2%	41.2	0.4%	0.8%	0.0%	0.9%	1.7%	1.7%
Barbados	North America	4 407	48	130	0.0%	1.5%	756.6	0.4%	0.3%	0.0%	0.0%	1.1%	1.1%
Mauritius	Africa	3 913	19	2 040	0.0%	0.3%	228.0	0.0%	0.0%	0.0%	0.0%	0.5%	0.5%
Liechtenstein	Europe	3 085	59	17	0.0%	8.1%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%
Monaco	Europe	2 891	33	143	0.0%	7.5%	0.0%	0.1%	0.4%	0.0%	0.0%	1.1%	1.1%
New Zealand	Asia & Pacific	2 878	26	38	0.0%	0.1%	515.4	0.1%	0.1%	0.0%	0.0%	0.9%	0.9%
Bhutan	Asia & Pacific	2 518	2	132	0.0%	0.3%	1 037.1	0.1%	0.2%	0.0%	0.0%	0.1%	0.1%
St. Vincent	LATAM	2 291	12	50	0.0%	2.1%	550.2	0.0%	0.0%	0.0%	0.0%	0.5%	0.5%
Antigua & Barbuda	North America	1 303	43	25	0.0%	1.3%	157.4	0.0%	0.2%	0.0%	0.0%	3.3%	3.3%
Tanzania	Africa	1 017	21	813	0.0%	0.0%	0.1	0.0%	0.0%	0.0%	0.0%	2.1%	2.1%
Diamond Princess Cruise	Cruise Ships	712	13	-	0.0%	#DIV/0!	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%
St. Kitts & Nev	North America	594	3	45	0.0%	1.2%	484.6	0.2%	0.7%	0.0%	0.0%	0.5%	0.5%
Brunei	Asia & Pacific	338	3	197	0.0%	0.1%	347.7	0.0%	0.4%	0.0%	0.0%	0.9%	0.9%
Dominica	North America	218	-	9	0.0%	0.3%	306.2	3.8%	1.3%	0.0%	0.0%	0.0%	0.0%
Grenada	North America	164	1	2	0.0%	0.1%	260.8	0.0%	0.0%	0.0%	0.0%	0.6%	0.6%
Greenland	North America	122	-	44	0.0%	0.2%	745.6	2.5%	1.4%	0.0%	0.0%	0.0%	0.0%
Macau	Asia & Pacific	59	-	8	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Vatican	Europe	27	-	-	0.0%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

We used recovery data from <https://www.coronatracker.com/analytics/> as recovery data from Bloomberg displayed significant lag. *Please note that the number of active cases in France are much higher than its neighbouring countries, the French government defines and reports recoveries as the number of people that 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.

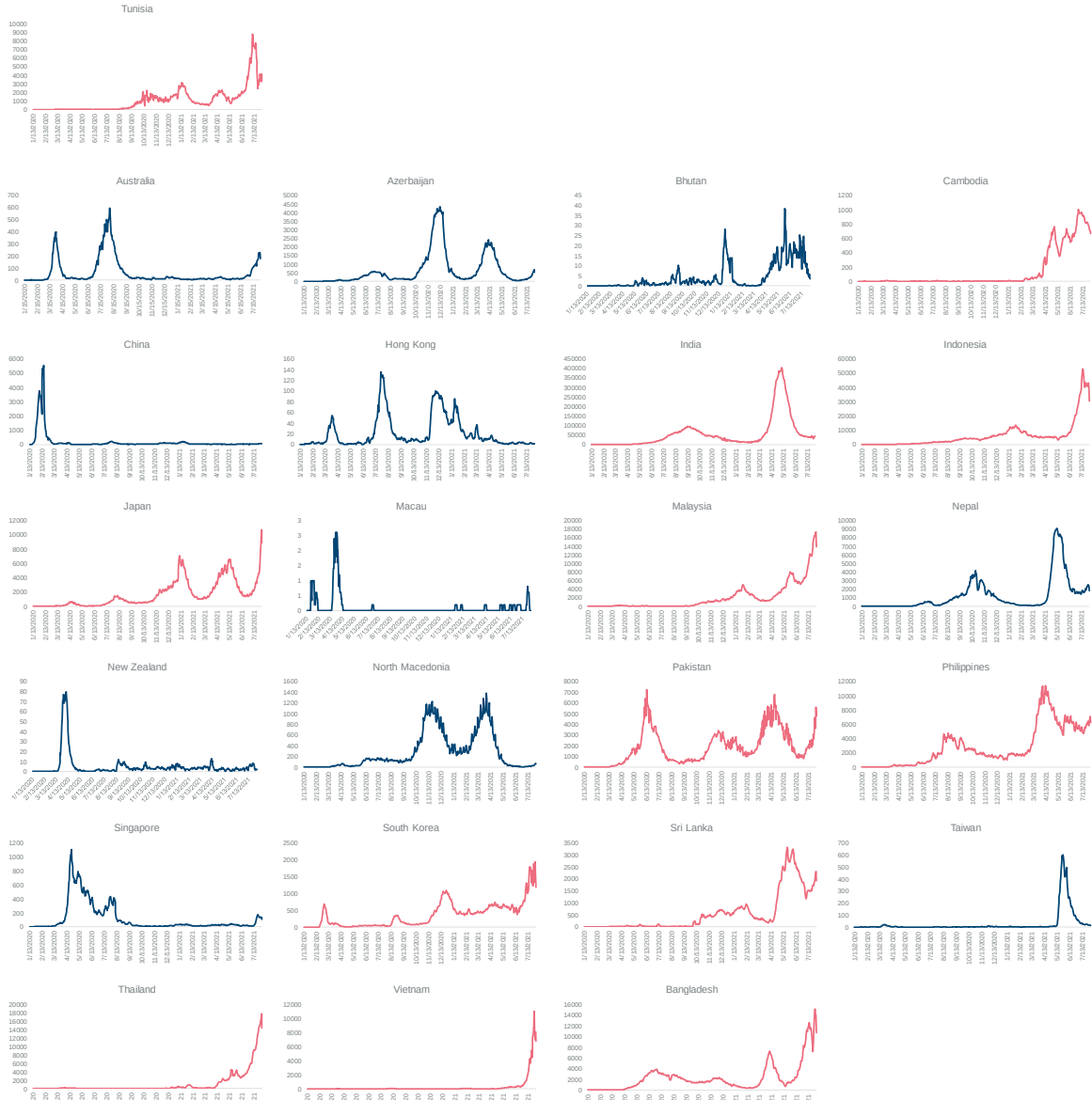


Rolling 5 day average of new cases (grouped per region):

Global and Africa

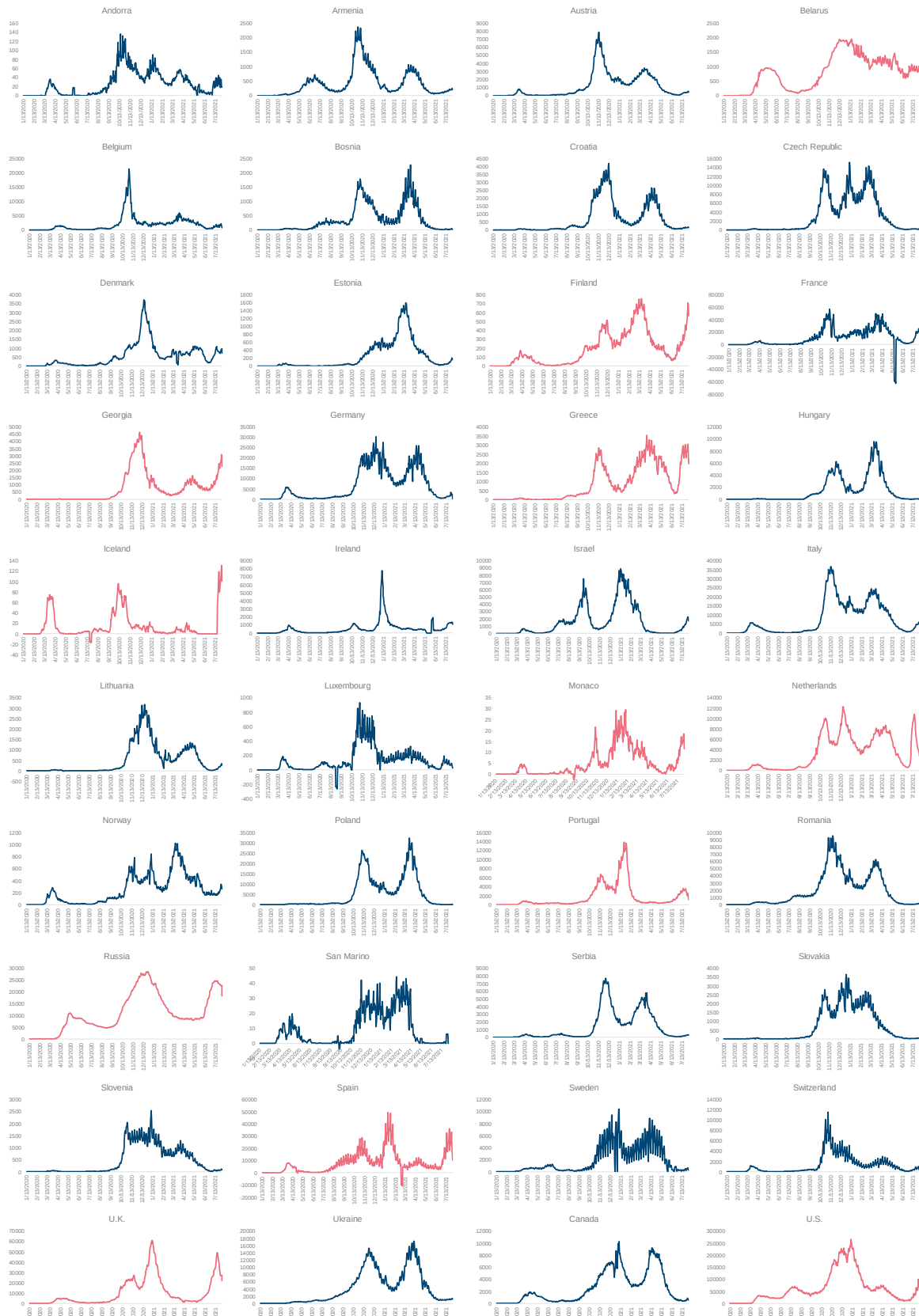


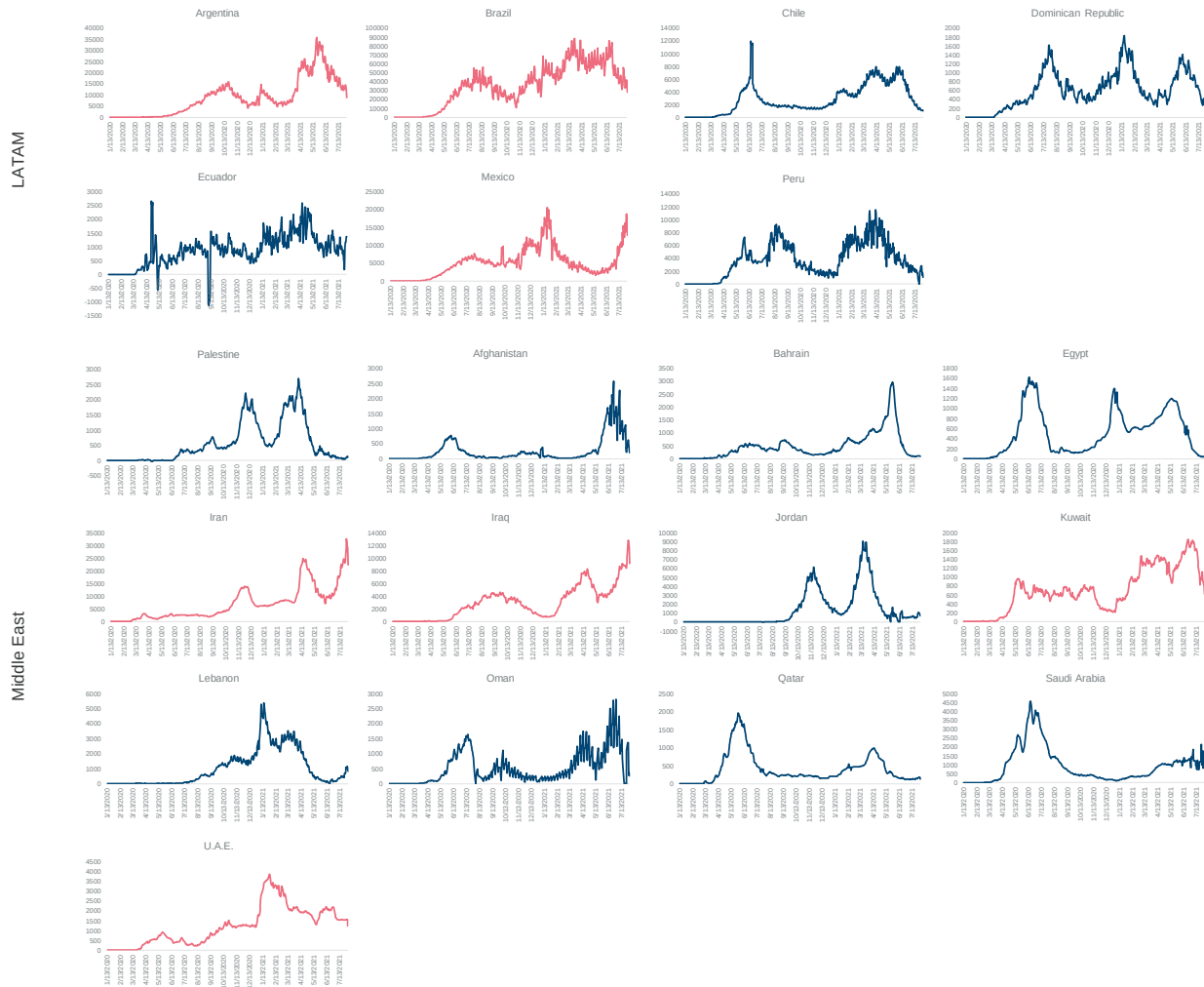
Asia and Pacific



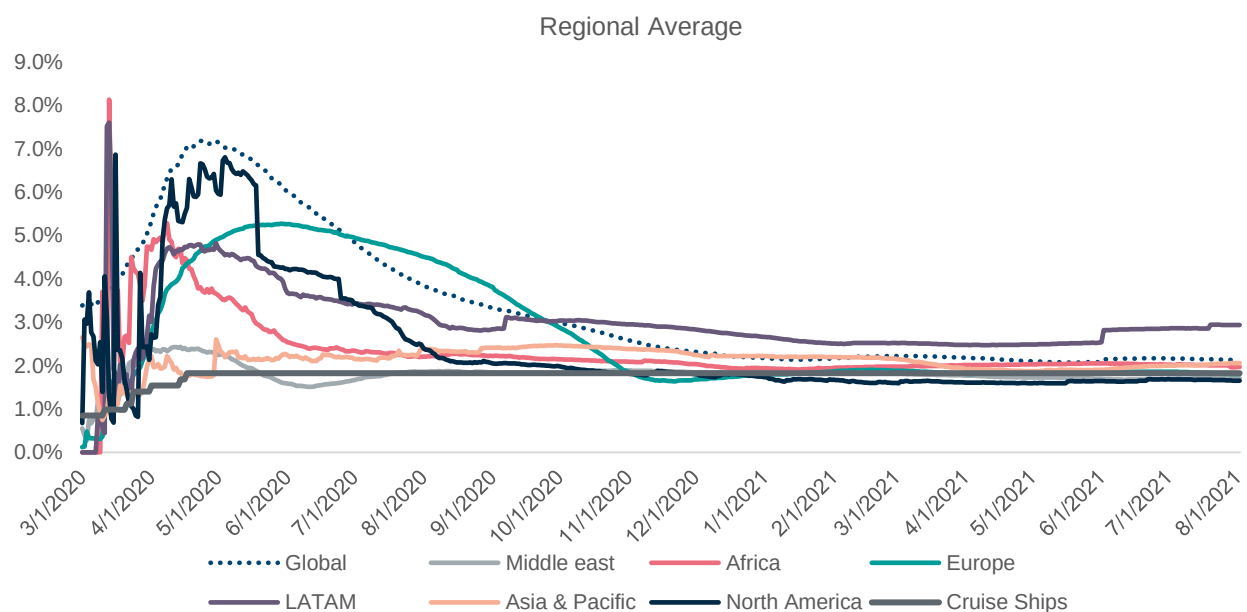


Europe and North America





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	
Global Total	4,130,288,015	–	–	–	41,833,362
Mainland China	1,652,819,000	59.0	–	–	16,301,714
EU	470,895,117	53.0	59.4	49.7	2,865,046
India	470,298,596	17.2	26.8	7.6	5,306,819
U.S.	346,456,669	54.2	57.7	49.6	662,529
Brazil	142,488,679	34.9	50.0	19.7	1,519,817
Germany	92,054,374	55.4	61.7	52.0	474,795
U.K. +	85,196,986	63.8	70.1	57.4	210,411
Japan	84,009,438	33.3	38.7	27.9	1,409,380
France	74,055,979	57.1	65.5	54.6	692,327
Turkey	73,375,020	44.1	49.4	33.0	1,031,961
Italy	68,696,306	56.9	63.6	53.8	510,562
Indonesia	68,269,446	12.8	17.8	7.8	826,363
Mexico	66,712,486	26.1	36.7	20.2	1,018,926
Russia	56,200,000	19.1	22.9	15.4	933,333
Spain	56,186,601	60.4	68.5	57.9	468,461
Canada +	49,109,449	65.4	71.3	56.4	264,663
Poland	34,429,956	45.3	48.3	46.0	98,602
Argentina	32,148,787	35.8	55.8	15.7	346,508
Pakistan	30,590,183	7.5	11.8	3.2	736,859
Colombia	27,524,377	27.3	33.8	23.6	341,451
Saudi Arabia	27,175,776	39.9	55.5	24.2	371,261
South Korea	26,590,042	25.7	37.6	13.8	405,700
Chile	25,479,218	66.7	72.3	63.7	51,458
Morocco	23,802,188	33.4	38.4	28.5	322,293
Malaysia	20,533,660	31.5	42.4	20.6	518,395
Netherlands	20,464,166	59.4	68.8	45.8	121,496
Thailand	17,491,632	12.6	19.6	5.5	295,992
UAE	16,810,996	78.2	72.6	64.9	45,011
Philippines	15,096,261	7.0	9.7	4.4	271,426
Belgium	14,302,977	62.4	69.8	57.9	134,747

The data is sourced from Bloomberg, unless stated otherwise.



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