

COVID-19 UPDATE DAILY

17 September 2021



MENTENOVA

Mentenova is an authorised financial services provider. FSP No. 43937.

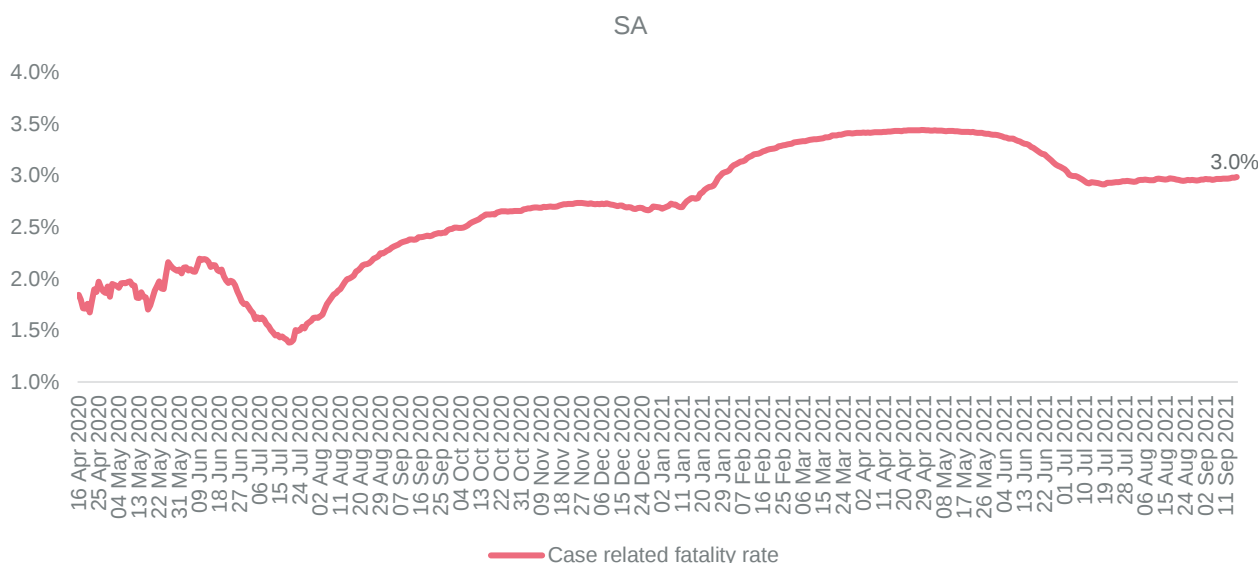
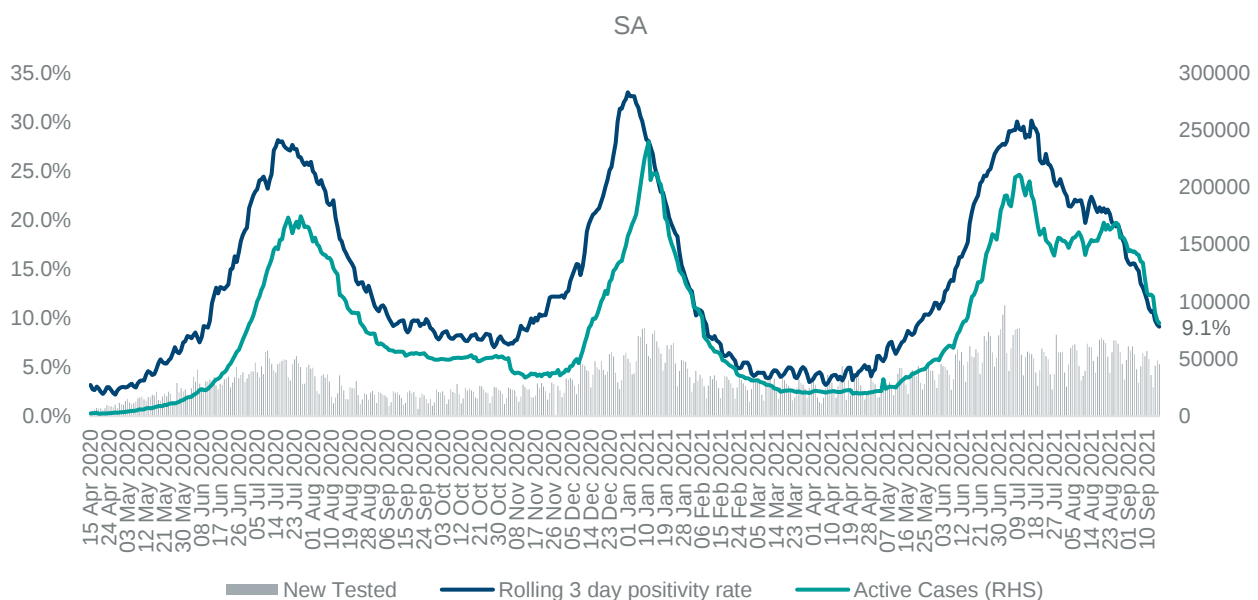


COVID-19 UPDATE DAILY

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

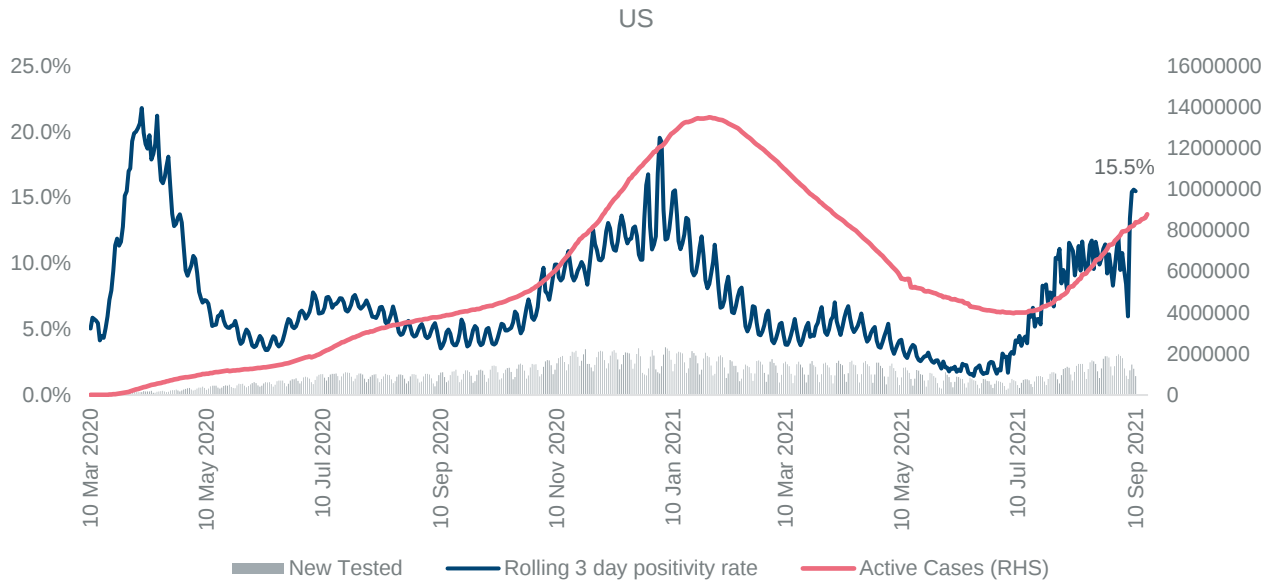
The rolling 3-day positivity rate for South Africa has decreased to 9.1%, while the case-related fatality rate remained unchanged at 3.0% and the total number of vaccine doses administered stood at 15 683 797.



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



The rolling 3-day positivity rate for the US stood at 15.4% on 10 September, 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 (17 September)			Rolling 3 Day Average	Trend	Daily Rate of New Death (17 September)			Rolling 3 Day Average	Trend	Death Rate (17 September)			Rolling 3 Day Average	Trend
								New Case	%	Delta			New Death	%	Delta			Death Rate	%	Delta		
Global		227 024 615	4 669 975	20 147 799		2.9%			0.3%	0.3%	🔴		0.2%	0.2%	🔴		2.1%	2.1%	🔴		🟢	
U.S.	North America	41 785 979	670 009	8 844 886	43.9%	12.6%	1 547.3	0.6%	0.5%	🔴		0.5%	0.4%	🔴		1.6%	1.6%	🔴		🟢		
India	Asia & Pacific	33 347 325	443 928	342 923	1.7%	2.4%	390.3	0.1%	0.1%	🔴		0.1%	0.1%	🔴		1.3%	1.3%	🔴		🟢		
Brazil	LATAM	21 069 017	589 246	341 504	1.7%	9.9%	110.8	0.2%	0.1%	🔴		0.1%	0.1%	🔴		2.8%	2.8%	🔴		🟢		
U.K.	Europe	7 373 451	135 134	1 359 428	6.7%	10.9%	4 157.1	0.4%	0.4%	🔴		0.1%	0.1%	🔴		1.8%	1.8%	🔴		🟢		
Russia	Europe	7 110 656	192 340	483 244	2.4%	4.9%	1 258.7	0.3%	0.3%	🔴		0.4%	0.4%	🔴		2.7%	2.7%	🔴		🟢		
France	Europe	7 021 091	116 508	327 393	1.6%	10.8%	2 046.9	0.2%	0.1%	🔴		0.0%	0.1%	🔴		1.7%	1.7%	🔴		🟢		
Turkey	Asia & Pacific	6 766 978	60 903	475 634	2.4%	8.0%	726.1	0.4%	0.4%	🔴		0.4%	0.4%	🔴		0.9%	0.9%	🔴		🟢		
Iran	Middle east	5 378 408	116 072	607 778	3.0%	6.4%	357.4	0.3%	0.4%	🔴		0.4%	0.4%	🔴		2.2%	2.2%	🔴		🟢		
Argentina	LATAM	5 234 851	114 101	37 690	0.2%	11.6%	535.1	0.0%	0.1%	🔴		0.1%	0.1%	🔴		2.2%	2.2%	🔴		🟢		
Colombia	LATAM	4 936 052	125 782	37 371	0.2%	9.7%	483.5	0.0%	0.0%	🔴		0.0%	0.0%	🔴		2.5%	2.5%	🔴		🟢		
Spain	Europe	4 923 324	85 739	224 018	1.1%	10.5%	1 157.8	0.1%	0.1%	🔴		0.1%	0.1%	🔴		1.7%	1.7%	🔴		🟢		
Italy	Europe	4 623 155	130 167	123 536	0.6%	7.6%	1 446.5	0.1%	0.1%	🔴		0.1%	0.1%	🔴		2.8%	2.8%	🔴		🟢		
Indonesia	Asia & Pacific	4 181 309	139 919	87 871	0.4%	1.5%	83.9	0.1%	0.1%	🔴		0.2%	0.2%	🔴		3.3%	3.3%	🔴		🟢		
Germany	Europe	4 127 158	92 906	171 252	0.8%	4.9%	778.8	0.3%	0.3%	🔴		0.1%	0.1%	🔴		2.3%	2.3%	🔴		🟢		
Mexico	LATAM	3 549 229	270 348	390 265	1.9%	2.8%	73.4	0.2%	0.3%	🔴		0.2%	0.3%	🔴		7.6%	7.6%	🔴		🟢		
Poland	Europe	2 895 947	75 464	161 971	0.8%	7.7%	532.3	0.0%	0.0%	🔴		0.0%	0.0%	🔴		2.6%	2.6%	🔴		🟢		
South Africa	Africa	2 873 415	85 779	87 337	0.4%	4.8%	191.8	0.1%	0.1%	🔴		0.4%	0.3%	🔴		3.0%	3.0%	🔴		🟢		
Ukraine	Europe	2 435 404	58 146	152 128	0.8%	5.6%	278.1	0.2%	0.2%	🔴		0.2%	0.2%	🔴		2.4%	2.4%	🔴		🟢		
Philippines	Asia & Pacific	2 304 192	36 018	191 351	0.9%	2.1%	176.9	0.9%	0.8%	🔴		0.8%	0.7%	🔴		1.6%	1.6%	🔴		🟢		
Peru	LATAM	2 164 380	198 891	1 965 489	9.8%	6.6%	522.6	0.0%	0.0%	🔴		0.0%	0.0%	🔴		9.2%	9.2%	🔴		🟢		
Malaysia	Asia & Pacific	2 049 750	22 355	244 059	1.2%	6.3%	732.3	0.9%	0.9%	🔴		1.6%	1.9%	🔴		1.1%	1.1%	🔴		🟢		
Netherlands	Europe	2 016 225	18 484	111 703	0.6%	11.8%	849.5	0.1%	0.1%	🔴		0.0%	0.0%	🔴		0.9%	0.9%	🔴		🟢		
Iraq	Middle east	1 967 187	21 683	105 109	0.5%	5.0%	374.3	0.2%	0.2%	🔴		0.2%	0.2%	🔴		1.1%	1.1%	🔴		🟢		
Czech Republic	Europe	1 684 881	30 422	4 725	0.0%	15.7%	965.1	0.0%	0.0%	🔴		0.0%	0.0%	🔴		1.8%	1.8%	🔴		🟢		
Japan	Asia & Pacific	1 663 818	17 051	120 599	0.6%	1.3%	66.9	0.3%	0.4%	🔴		0.3%	0.4%	🔴		1.0%	1.0%	🔴		🟢		
Chile	LATAM	1 645 820	37 293	6 135	0.0%	8.7%	1 103.3	0.0%	0.0%	🔴		0.1%	0.0%	🔴		2.3%	2.3%	🔴		🟢		
Canada	North America	1 572 228	27 377	55 068	0.3%	4.2%	1 095.0	0.3%	0.3%	🔴		0.1%	0.1%	🔴		1.7%	1.7%	🔴		🟢		
Bangladesh	Asia & Pacific	1 538 203	27 109	20 553	0.1%	1.0%	46.0	0.1%	0.1%	🔴		0.2%	0.2%	🔴		1.8%	1.8%	🔴		🟢		
Thailand	Asia & Pacific	1 434 237	14 953	128 728	0.6%	2.1%	22.6	1.0%	0.9%	🔴		1.3%	1.1%	🔴		1.0%	1.0%	🔴		🟢		
Pakistan	Asia & Pacific	1 218 749	27 072	79 441	0.4%	0.6%	41.5	0.2%	0.3%	🔴		0.3%	0.4%	🔴		2.2%	2.2%	🔴		🟢		
Belgium	Europe	1 217 473	25 494	65 763	0.3%	10.5%	1 644.7	0.2%	0.2%	🔴		0.0%	0.0%	🔴		2.1%	2.1%	🔴		🟢		
Israel	Europe	1 208 403	7 465	88 405	0.4%	14.0%	2 291.4	0.5%	0.7%	🔴		0.2%	0.3%	🔴		0.6%	0.6%	🔴		🟢		
Sweden	Europe	1 143 973	14 753	30 979	0.2%	11.3%	989.8	0.1%	0.2%	🔴		0.1%	0.1%	🔴		1.3%	1.3%	🔴		🟢		
Romania	Europe	1 135 027	35 286	29 096	0.1%	5.9%	280.9	0.4%	0.4%	🔴		0.2%	0.2%	🔴		3.1%	3.1%	🔴		🟢		
Portugal	Europe	1 059 409	17 888	36 596	0.2%	10.4%	1 707.7	0.1%	0.1%	🔴		0.0%	0.0%	🔴		1.7%	1.7%	🔴		🟢		
Kazakhstan	Asia & Pacific	928 341	15 031	138 204	0.7%	4.9%	616.3	0.4%	0.4%	🔴		0.0%	0.0%	🔴		1.6%	1.6%	🔴		🟢		
Morocco	Africa	913 423	13 775	30 344	0.2%	2.5%	250.5	0.3%	0.3%	🔴		0.3%	0.4%	🔴		1.5%	1.5%	🔴		🟢		
Serbia	Europe	846 114	7 664	92 470	0.5%	9.7%	595.6	0.9%	0.9%	🔴		0.4%	0.4%	🔴		0.9%	0.9%	🔴		🟢		
Switzerland	Europe	820 982	10 991	80 045	0.4%	9.5%	1 163.7	0.3%	0.3%	🔴		0.1%	0.1%	🔴		1.3%	1.3%	🔴		🟢		
Hungary	Europe	816 680	30 118	7 312	0.0%	8.4%	687.9	0.1%	0.0%	🔴		0.0%	0.0%	🔴		3.7%	3.7%	🔴		🟢		
Jordan	Middle east	811 463	10 586	13 360	0.1%	8.0%	726.2	0.1%	0.2%	🔴		0.1%	0.1%	🔴		1.3%	1.3%	🔴		🟢		
Nepal	Asia & Pacific	781 989	11 002	27 461	0.1%	2.7%	136.0	0.1%	0.2%	🔴		0.1%	0.1%	🔴		1.4%	1.4%	🔴		🟢		
Cuba	LATAM	776 125	6 601	46 443	0.2%	6.9%	730.6	1.0%	1.0%	🔴		1.2%	1.2%	🔴		0.9%	0.9%	🔴		🟢		
U.A.E.	Middle east	731 307	2 069	7 165	0.0%	7.4%	7 920.9	0.1%	0.1%	🔴		0.0%	0.1%	🔴		0.3%	0.3%	🔴		🟢		
Austria	Europe	718 091	10 870	24 250	0.1%	8.0%	8 916.5	0.3%	0.3%	🔴		0.1%	0.1%	🔴		1.5%	1.5%	🔴		🟢		
Tunisia	Africa	697 421	24 383	5 500	0.0%	6.0%	207.8	0.2%	0.6%	🔴		0.2%	0.2%	🔴		3.5%	3.5%	🔴		🟢		
Vietnam	Asia & Pacific	656 129	16 425	227 054	1.1%	0.7%	175.4	1.6%	1.7%	🔴		1.5%	1.6%	🔴		2.5%	2.5%	🔴		🟢		
Greece	Europe	625 083	14 354	28 614	0.1%	6.0%	1 582.2	0.4%	0.4%	🔴		0.3%	0.3%	🔴		2.3%	2.3%	🔴		🟢		
Lebanon	Middle east	616 179	8 224	32 455	0.2%	9.0%	673.4	0.1%	0.1%	🔴		0.1%	0.1%	🔴		1.3%	1.3%	🔴		🟢		
Georgia	Europe	589 727	8 390	29 557	0.1%	14.8%	1 109.7	0.4%	0.5%	🔴		0.5%	0.6%	🔴		1.4%	1.4%	🔴		🟢		
Saudi Arabia	Middle east	546 336	8 645	2 431	0.0%	1.6%	803.5	0.1%	0.0%	🔴		0.4%	0.1%	🔴		1.6%	1.6%	🔴		🟢		
Guatemala	North America	521 093	12 907	43 743	0.2%	2.9%	125.0	0.2%	0.6%	🔴		0.4%	0.4%	🔴		2.5%	2.5%	🔴		🟢		
Belarus	Europe	510 481	3 966	9 449	0.0%	5.4%	842.9	0.4%	0.4%	🔴		0.3%	0.3%	🔴		0.8%	0.8%	🔴		🟢		
Ecuador	LATAM	505 860	32 559	29 421	0.1%	2.9%	92.2	0.0%	0.0%	🔴		0.2%	0.1%	🔴		6.4%	6.4%	🔴		🟢		
Costa Rica	LATAM	502 362	5 919	93 462	0.5%	9.9%	423.7	0.6%	0.8%	🔴		0.5%	0.9%	🔴		1.2%	1.2%	🔴		🟢		
Sri Lanka	Asia & Pacific	498 694	11 817	59 523	0.3%	2.3%	111.4	0.5%	0.7%	🔴		1.0%	1.1%	🔴		2.4%	2.4%	🔴		🟢		
Bolivia	LATAM	496 032	18 616	28 712	0.1%	4.3%	198.3	0.1%	0.1%	🔴		0.1%	0.1%	🔴		3.8%	3.8%	🔴		🟢		
Bulgaria	Europe	478 885	19 876	41 563	0.2%	6.9%	632.5	0.4%	0.4%	🔴		0.3%	0.4%	🔴		4.2%	4.2%	🔴		🟢		
Azerbaijan	Asia & Pacific	467 173	6 227	44 752	0.2%	4.7%	469.4	0.8%	0.4%	🔴		1.0%	0.5%	🔴		1.3%	1.3%	🔴		🟢		
Panama	North America	463 459	7 166	4 827																		



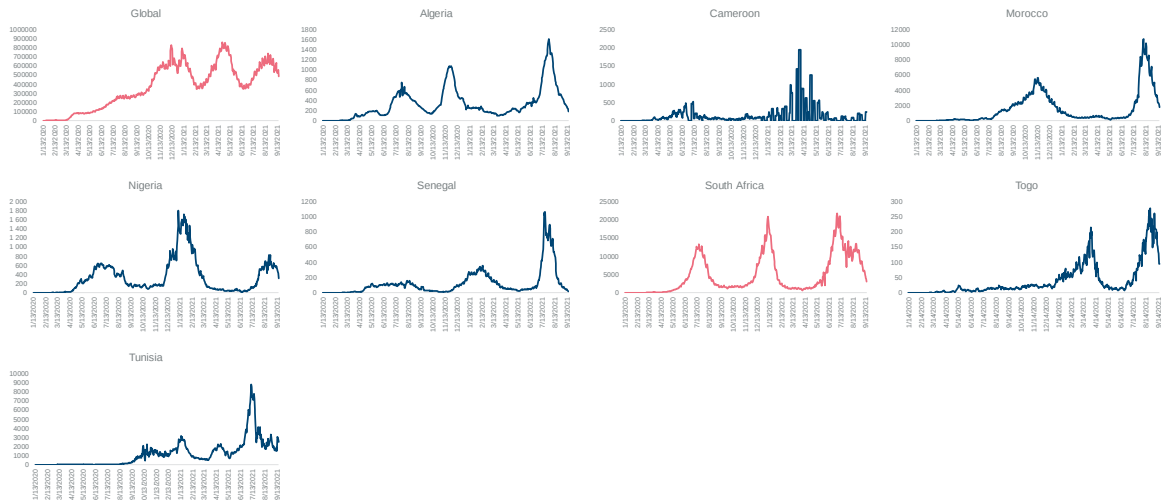
Latvia	Europe	149 081	2 632	5 922	0.0%	7.9%	1 920.7	0.4%	0.4%	0.2%	0.2%	1.8%	1.8%
Estonia	Europe	148 391	1 320	8 962	0.0%	11.2%	1 365.6	0.3%	0.3%	0.4%	0.2%	0.9%	0.9%
Finland	Europe	135 314	1 052	88 262	0.4%	2.4%	1 230.8	0.4%	0.4%	0.1%	0.2%	0.8%	0.8%
Zimbabwe	Africa	127 368	4 560	3 021	0.0%	0.9%	87.8	0.2%	0.3%	0.2%	0.1%	3.6%	3.6%
Namibia	Africa	126 537	3 456	1 434	0.0%	5.0%	263.7	0.1%	0.1%	0.6%	0.2%	2.7%	2.7%
Montenegro	Europe	124 485	1 822	8 447	0.0%	19.8%	626.0	0.6%	0.6%	0.2%	0.3%	1.5%	1.5%
Ghana	Africa	123 874	1 098	4 884	0.0%	0.4%	42.0	0.0%	0.0%	0.0%	0.0%	0.9%	0.9%
Uganda	Africa	121 784	3 115	22 655	0.1%	0.3%	19.9	0.1%	0.1%	0.3%	0.2%	2.6%	2.6%
Cyprus	Europe	116 494	524	25 205	0.1%	9.7%	7 805.8	0.0%	0.0%	0.0%	0.1%	0.5%	0.5%
China	Asia & Pacific	107 789	4 849	12 960	0.1%	0.0%	111.6	0.1%	0.1%	0.0%	0.0%	4.5%	4.5%
Cambodia	Asia & Pacific	102 136	2 078	4 691	0.0%	0.6%	108.4	0.7%	0.7%	0.5%	0.5%	2.0%	2.0%
El Salvador	LATAM	99 701	3 066	13 293	0.1%	1.5%	190.8	0.0%	0.0%	0.3%	0.4%	3.1%	3.1%
Rwanda	Africa	94 478	1 193	47 873	0.2%	0.7%	157.3	0.4%	0.5%	0.8%	0.5%	1.3%	1.3%
Cameroon	Africa	85 414	1 368	3 613	0.0%	0.3%	36.4	0.0%	0.5%	0.0%	0.3%	1.6%	1.6%
Maldives	Asia & Pacific	83 248	227	1 931	0.0%	15.4%	2 665.5	0.1%	0.1%	0.0%	0.0%	0.3%	0.3%
Australia	Asia & Pacific	82 202	1 141	44 888	0.2%	0.3%	1 351.4	2.2%	2.2%	1.2%	1.2%	1.4%	1.4%
Jamaica	North America	77 989	1 768	26 004	0.1%	2.6%	192.6	0.6%	0.7%	0.6%	0.7%	2.3%	2.3%
Luxembourg	Europe	77 098	834	1 271	0.0%	12.2%	5 485.8	0.1%	0.1%	0.0%	0.0%	1.1%	1.1%
Singapore	Asia & Pacific	74 848	59	5 912	0.0%	1.3%	2 770.3	1.2%	1.2%	1.7%	0.6%	0.1%	0.1%
Senegal	Africa	73 562	1 841	3 615	0.0%	0.4%	37.3	0.0%	0.0%	0.2%	0.1%	2.5%	2.5%
Malawi	Africa	61 250	2 251	8 022	0.0%	0.3%	16.7	0.1%	0.1%	0.2%	0.1%	3.7%	3.7%
Ivory Coast	Africa	58 531	546	1 740	0.0%	0.2%	16.7	0.3%	0.2%	1.1%	1.6%	0.9%	0.9%
Dem.Rep. Congo	Africa	56 357	1 068	24 438	0.1%	0.1%	1.4	0.1%	0.1%	0.0%	0.0%	1.9%	1.9%
Reunion	Africa	52 643	358	1 159	0.0%	6.1%	1.1	0.0%	0.5%	0.0%	0.4%	0.7%	0.7%
Angola	Africa	51 827	1 371	4 949	0.0%	0.2%	12.1	0.8%	0.7%	0.8%	0.6%	2.6%	2.7%
Fiji	Asia & Pacific	49 587	544	13 438	0.1%	5.5%	78.6	0.4%	0.3%	0.7%	0.4%	1.1%	1.1%
Trinidad And Tobago	LATAM	47 925	1 397	4 132	0.0%	3.4%	232.2	0.6%	0.5%	0.4%	0.4%	2.9%	2.9%
Eswatini	Africa	45 274	1 194	1 244	0.0%	3.9%	295.1	0.2%	0.2%	0.3%	0.4%	2.6%	2.6%
Madagascar	Africa	42 898	958	618	0.0%	0.2%	4.3	0.0%	0.0%	0.0%	0.0%	2.2%	2.2%
Sudan	Africa	37 995	2 875	3 204	0.0%	0.1%	3.6	0.1%	0.0%	0.0%	0.4%	7.6%	7.6%
Malta	Europe	36 900	452	1 137	0.0%	8.4%	2 753.3	0.1%	0.1%	0.4%	0.2%	1.2%	1.2%
Cape Verde	Africa	36 891	327	3 359	0.0%	6.7%	0.2	0.2%	0.2%	0.9%	0.5%	0.9%	0.9%
Suriname	LATAM	35 817	788	8 810	0.0%	6.1%	1.7	1.7%	1.8%	1.0%	0.9%	2.2%	2.2%
Mauritania	Africa	35 212	761	1 173	0.0%	0.8%	57.7	0.2%	0.2%	0.1%	0.0%	2.2%	2.2%
Syria	Asia & Pacific	30 153	2 104	5 169	0.0%	0.2%	0.6	0.6%	0.6%	0.3%	0.3%	7.0%	7.0%
Guinea	Africa	30 136	370	1 587	0.0%	0.2%	37.7	0.2%	0.1%	0.5%	0.2%	1.2%	1.2%
Guyana	LATAM	28 831	703	3 470	0.0%	3.6%	355.4	1.0%	0.9%	0.3%	0.8%	2.4%	2.4%
Gabon	Africa	27 291	174	1 090	0.0%	1.3%	441.8	0.0%	0.5%	0.0%	0.2%	0.6%	0.6%
Togo	Africa	24 093	209	4 614	0.0%	0.3%	60.8	0.0%	0.4%	0.0%	0.3%	0.9%	0.9%
Benin	Africa	21 450	146	4 010	0.0%	0.2%	50.4	0.0%	2.7%	0.0%	1.2%	0.7%	0.7%
Haiti	North America	21 318	596	1 669	0.0%	0.2%	6.8	0.0%	0.2%	0.0%	0.3%	2.8%	2.8%
Seychelles	Africa	20 593	106	384	0.0%	20.6%	0.0	0.0%	0.0%	0.0%	0.0%	0.5%	0.5%
Bahamas	North America	19 795	469	1 834	0.0%	5.1%	350.7	0.0%	0.3%	0.0%	0.4%	2.4%	2.4%
East Timor	Asia & Pacific	18 856	102	2 824	0.0%	1.5%	0.4	0.4%	0.5%	2.0%	2.0%	0.5%	0.5%
Somalia	Africa	18 820	1 041	8 641	0.0%	0.1%	0.0	0.0%	0.5%	0.0%	0.3%	5.5%	5.5%
Papua N Guinea	Asia & Pacific	18 542	204	446	0.0%	0.2%	5.3	0.0%	0.2%	0.0%	1.4%	1.1%	1.1%
Belize	North America	18 334	389	1 683	0.0%	4.6%	589.3	1.1%	1.1%	1.0%	0.6%	2.1%	2.1%
Laos	Asia & Pacific	18 059	16	12 475	0.1%	0.2%	15.7	0.9%	0.9%	0.0%	0.0%	0.1%	0.1%
Tajikistan	Asia & Pacific	17 484	125	411	0.0%	0.2%	0.0	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%
Taiwan	Asia & Pacific	16 115	839	168	0.0%	0.1%	225.2	0.1%	0.0%	0.0%	0.0%	5.2%	5.2%
Aruba	LATAM	15 177	156	358	0.0%	13.8%	0.0	0.1%	0.2%	0.0%	0.2%	1.0%	1.0%
Andorra	Europe	15 113	120	52	0.0%	19.6%	2 738.2	0.0%	0.0%	0.0%	0.0%	0.9%	0.9%
Mali Republic	Africa	15 020	545	285	0.0%	0.1%	16.4	0.1%	0.1%	0.4%	0.1%	3.6%	3.6%
Burundi	Africa	14 189	38	13 378	0.1%	0.1%	7.6	0.0%	0.0%	0.0%	0.0%	0.3%	0.3%
Mauritius	Africa	14 073	48	12 171	0.1%	1.1%	228.0	2.1%	1.9%	6.7%	3.8%	0.3%	0.3%
Burkina Faso	Africa	13 984	172	156	0.0%	0.1%	7.8	0.1%	0.1%	0.0%	0.2%	1.2%	1.2%
Congo	Africa	13 701	183	1 097	0.0%	0.3%	0.0	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%
Nicaragua	North America	13 025	202	8 598	0.0%	0.2%	0.0	0.0%	1.8%	0.0%	0.2%	1.6%	1.6%
Hong Kong	Asia & Pacific	12 149	213	78	0.0%	0.2%	0.0	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%
Djibouti	Africa	11 960	157	130	0.0%	1.2%	212.0	0.3%	0.2%	0.0%	0.0%	1.3%	1.3%
South Sudan	Africa	11 790	121	1 155	0.0%	0.1%	14.9	0.2%	0.5%	0.0%	0.3%	1.0%	1.0%
Iceland	Europe	11 377	33	375	0.0%	3.3%	2 962.8	0.3%	0.3%	0.0%	0.0%	0.3%	0.3%
Central Africa	Africa	11 309	100	4 350	0.0%	0.2%	0.0	0.0%	0.0%	0.0%	0.0%	0.9%	0.9%
Equatorial	Africa	11 063	137	1 624	0.0%	0.8%	149.8	2.5%	1.8%	0.7%	1.5%	1.2%	1.2%
St. Lucia	North America	10 217	139	2 514	0.0%	5.7%	406.9	1.3%	1.3%	2.2%	1.7%	1.4%	1.3%
Gambia	Africa	9 867	330	33	0.0%	0.4%	17.9	0.0%	0.1%	0.0%	0.2%	3.3%	3.3%
Yemen	Asia & Pacific	8 557	1 619	1 633	0.0%	0.0%	0.4	0.4%	0.4%	0.4%	0.3%	18.9%	18.9%
Eritrea	Africa	6 667	40	11	0.0%	0.2%	0.1	0.1%	0.1%	0.0%	0.0%	0.6%	0.6%
Sierra Leone	Africa	6 388	121	1 893	0.0%	0.1%	0.0	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%
Barbados	North America	6 248	54	928	0.0%	2.2%	976.9	1.1%	1.5%	1.9%	1.3%	0.9%	0.9%
Guinea-Bissau	Africa	6 053	130	745	0.0%	0.3%	48.9	0.2%	0.2%	0.0%	1.3%	2.1%	2.1%
Niger Republic	Africa	5 947	201	76	0.0%	0.0%	3.4	0.2%	0.1%	0.0%	0.2%	3.4%	3.4%
Liberia	Africa	5 727	245	54	0.0%	0.1%	25.3	0.0%	0.0%	0.0%	0.0%	4.3%	4.3%
San Marino	Europe	5 408	90	78	0.0%	16.0%	2 257.2	0.1%	0.1%	0.0%	0.0%	1.7%	1.7%
Chad	Africa	5 021	174	16	0.0%	0.0%	6.2	0.0%	0.0%	0.0%	0.0%	3.5%	3.5%
Brunei	Asia & Pacific	4 675	23	4 514	0.0%	1.1%	349.6	2.4%	2.6%	0.0%	3.2%	0.5%	0.5%
New Zealand	Asia & Pacific	4 015	27	581	0.0%	0.1%	646.1	0.4%	0.4%	0.0%	0.0%	0.7%	0.7%
Liechtenstein	Europe	3 394	60	55	0.0%	8.9%	0.0	0.0%	0.1%	0.0%	0.0%	1.8%	1.8%
Monaco	Europe	3 288	33	55	0.0%	8.6%	0.0	0.1%	0.1%	0.0%	0.0%	1.0%	1.0%
Grenada	North America	3 262	46	2 575	0.0%	3.0%	260.8	10.6%	8.3%	13.2%	17.1%	1.4%	1.4%
Dominica	North America	2 758	8	643	0.0%	3.9%	681.8	2.2%	6.7%	0.0%	11.1%	0.3%	0.3%
St. Vincent	LATAM	2 613	13	275	0.0%	2.4%	625.3	2.1%	1.7%	0.0%	2.8%	0.5%	0.5%
Bhutan	Asia & Pacific	2 596	3	1	0.0%	0.3%	1 037.1	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%
Antigua & Barbuda	North America	2 304	48	740	0.0%	2.4%	157.4	0.0%	0.1%	0.0%	0.0%	2.1%	2.1%
St. Kitts & Nev	North America	1 589	9	701	0.0%	3.2%	604.6	2.1%	2.5%	0.0%	4.2%	0.6%	0.6%
Tanzania	Africa	1 367	50	1 134	0.0%	0.0%	0.1	0.0%	0.0%	0.0%	0.0%	3.7%	3.7%
Diamond Princess Cruise	Cruise Ships	712	13	-	0.0%	#DIV/0!	-	-	-	0.0%	0.0%	1.8%	1.8%
Greenland	North America	441	-	79	0.0%	0.8%	1 110.0	1.8%	3.8%	0.0%	0.0%	0.0%	0.0%
Macau	Asia & Pacific	63	-	9	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%

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.

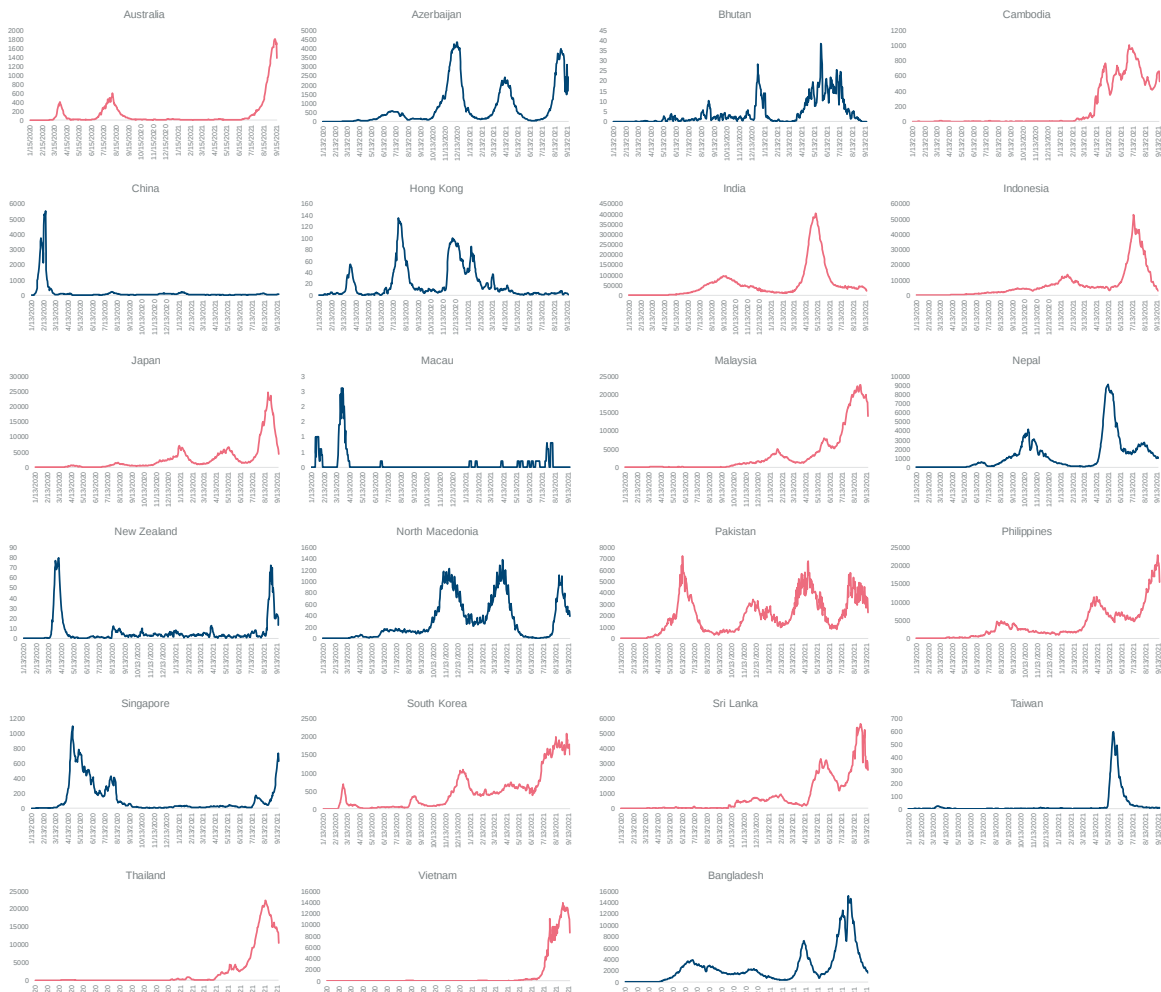


Rolling 5 day average of new cases (grouped per region):

Global and Africa

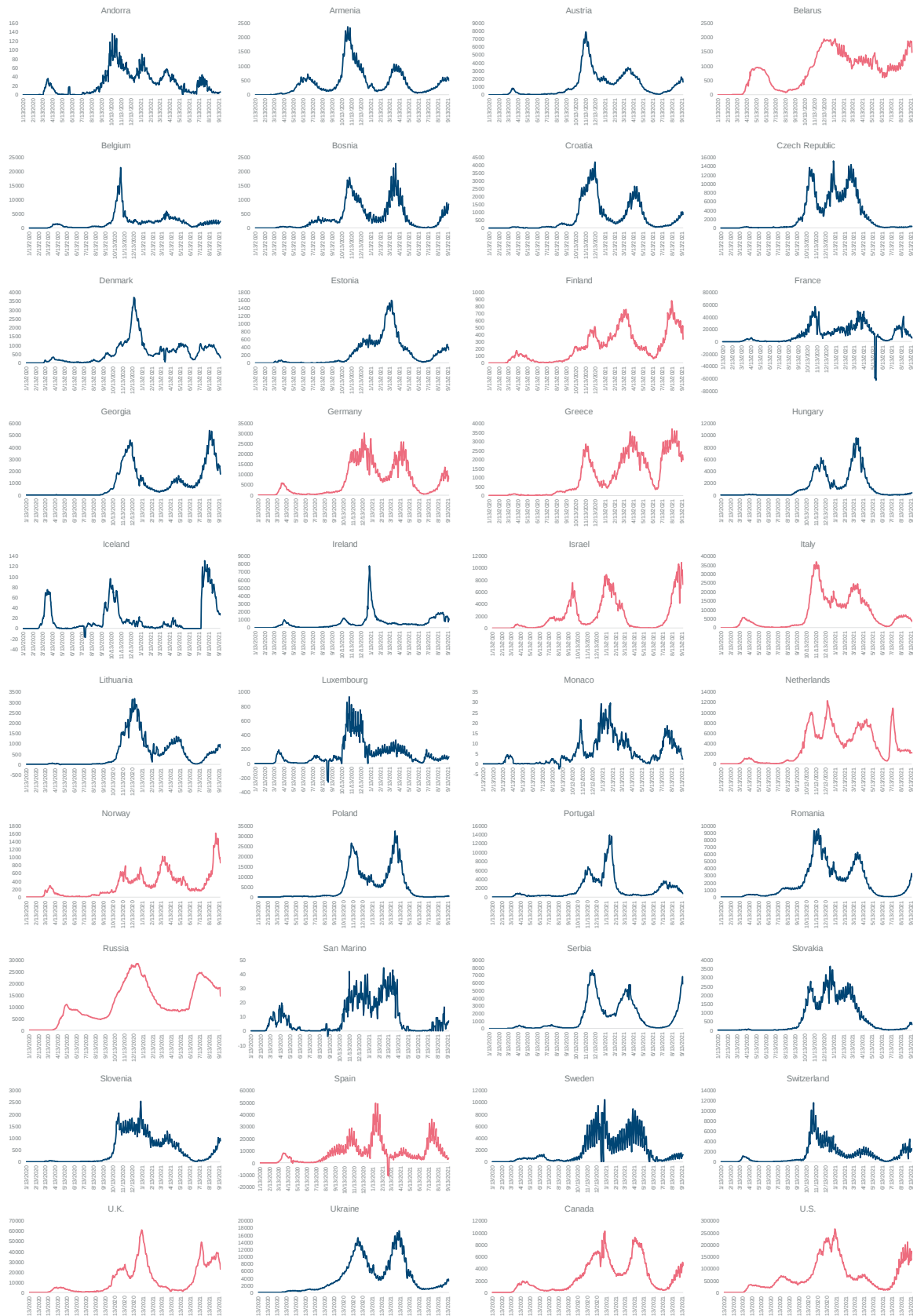


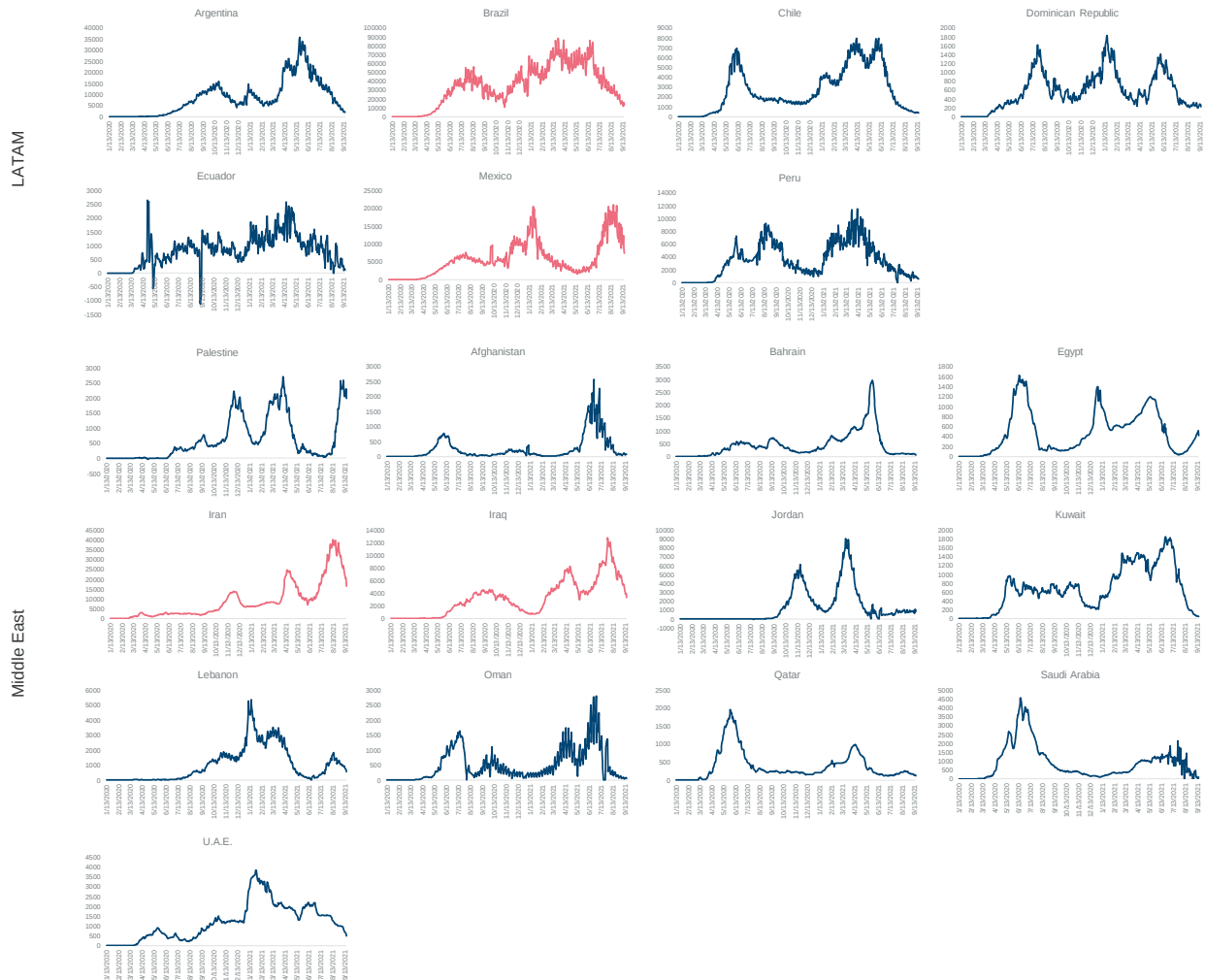
Asia and Pacific



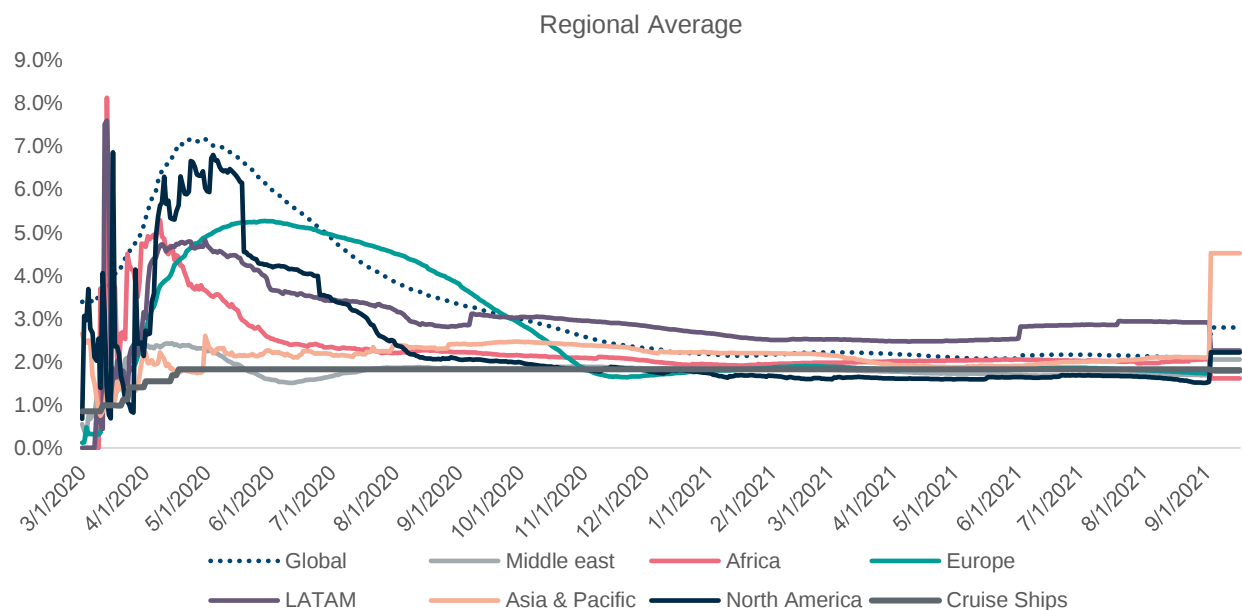


Europe and North America





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	5,850,947,883	–	–	–	31,132,322
Mainland China	2,156,938,000	77.0	78.5	69.3	4,937,857
India	772,045,150	28.2	42.2	13.5	6,904,446
EU	552,876,042	62.2	66.5	62.4	1,058,260
U.S.	383,038,403	59.8	63.5	54.2	781,574
Brazil	216,611,648	52.5	68.4	35.9	1,811,626
Japan	148,775,011	58.9	65.1	52.8	1,211,318
Indonesia	118,994,105	22.3	28.2	16.1	1,256,699
Germany	104,949,545	63.2	66.9	62.7	198,618
Turkey	104,046,149	62.6	62.9	49.8	534,823
Mexico	93,588,719	36.7	48.1	31.8	703,885
U.K. +	92,732,958	69.4	72.6	66.2	97,069
France	91,962,598	70.9	76.7	72.7	197,031
Russia	86,956,254	29.6	31.6	27.4	296,642
Italy	81,731,985	67.7	72.9	67.2	216,303
Pakistan	71,311,567	17.4	25.8	11.2	829,367
Spain	68,955,191	74.2	80.3	76.8	136,107
South Korea	56,145,166	54.3	67.6	40.9	777,413
Canada +	54,743,909	72.9	74.7	68.7	83,227
Argentina	47,936,962	53.3	64.3	42.4	233,962
Thailand	41,647,101	29.9	39.9	19.0	496,052
Saudi Arabia	40,435,548	59.3	67.4	51.2	203,284
Philippines	40,030,388	18.7	22.2	16.5	407,697
Malaysia	39,685,414	60.9	66.7	54.7	281,547
Colombia	37,830,713	37.5	48.9	31.4	167,551
Morocco	37,238,088	52.3	57.2	47.4	216,457
Poland	36,841,191	48.5	51.6	50.5	33,756
Iran	36,753,231	22.1	27.6	16.6	724,920
Bangladesh	35,861,843	10.8	12.9	8.6	444,344
Vietnam	31,254,856	16.2	26.4	6.0	1,096,706
Chile	30,515,177	79.9	76.3	73.1	106,393

The data is sourced from Bloomberg, unless stated otherwise.



MENTENOVA

CONTACT

MENTENOVA

T +27 11 447 7716

F 086 272 1177 **E** info@mentenova.co.za

A 3rd Floor. Oxford & Glenhove Building 2.
114 Oxford Road. Rosebank. www.Mentenova.co.za

Mentenova is an authorised financial services provider. FSP No. 43937