

# COVID-19 UPDATE DAILY

13 September 2021



MENTENOVA

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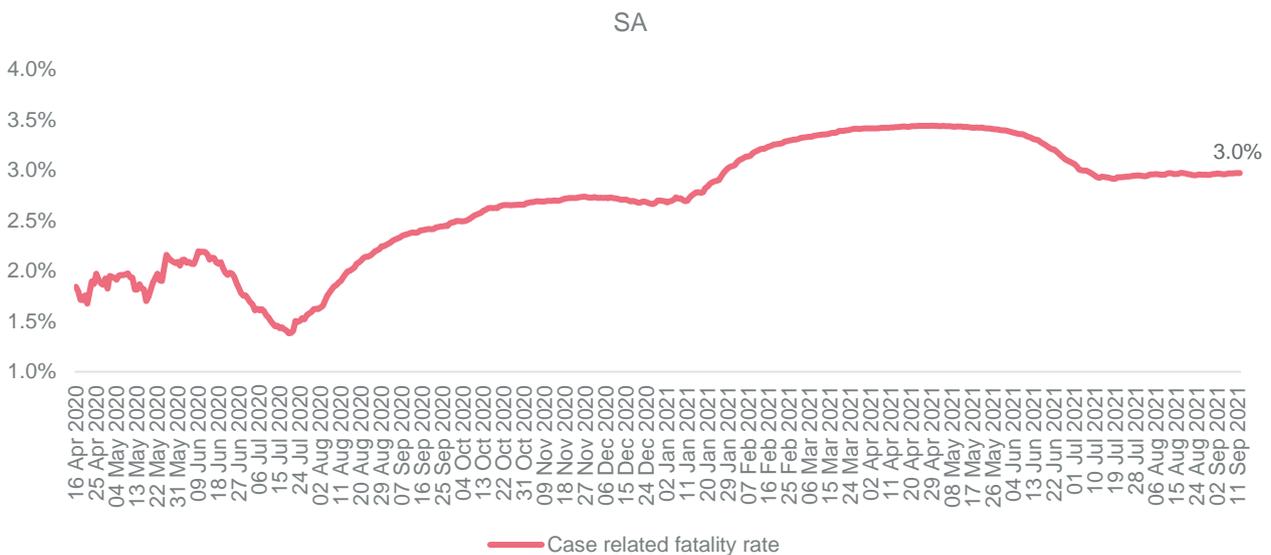
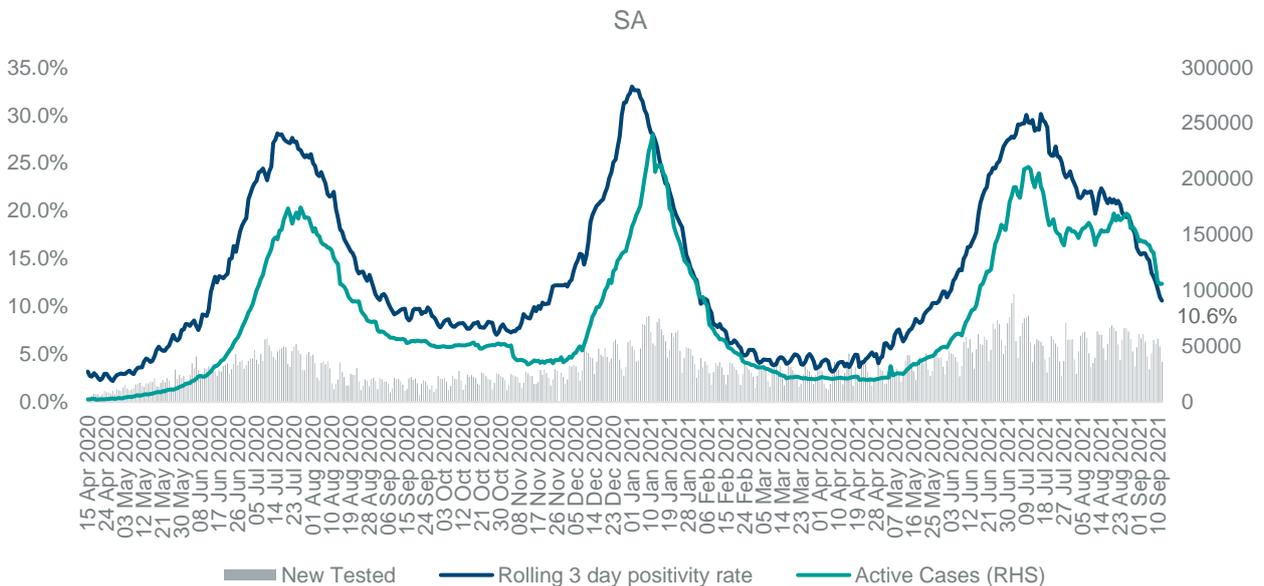


# COVID-19 UPDATE DAILY

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

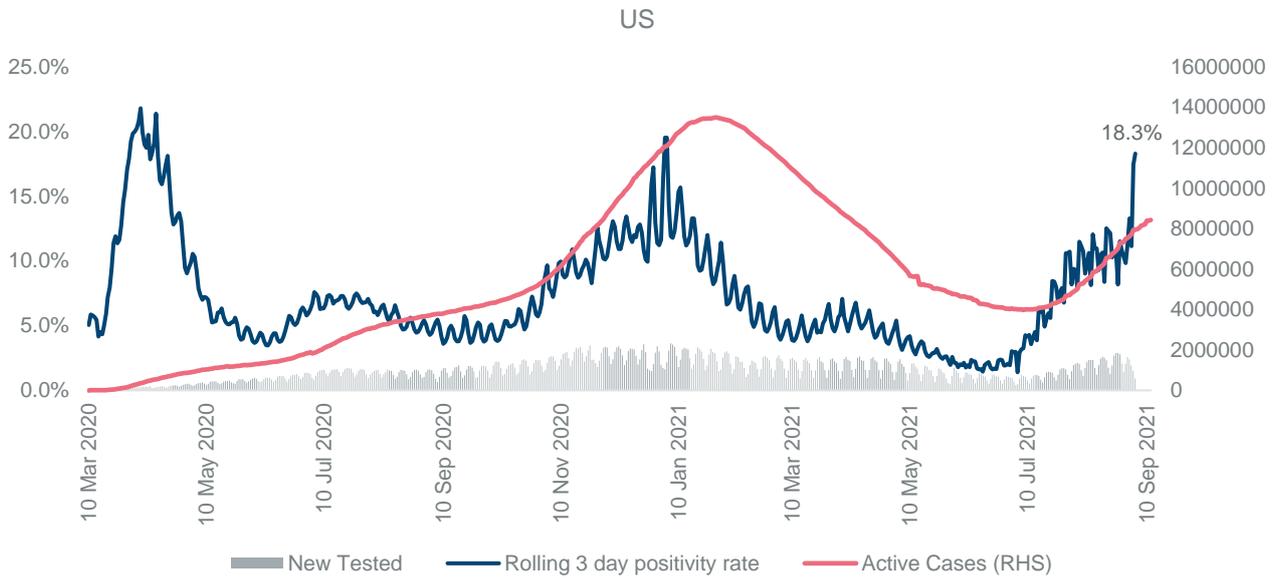
The rolling 3-day positivity rate for South Africa has declined to 10.6%, while the case-related fatality rate remained unchanged at 3.0% and the total number of vaccine doses administered stood at 14 690 586.



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



The rolling 3-day positivity rate for the US stood at 18.3% on 4 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.

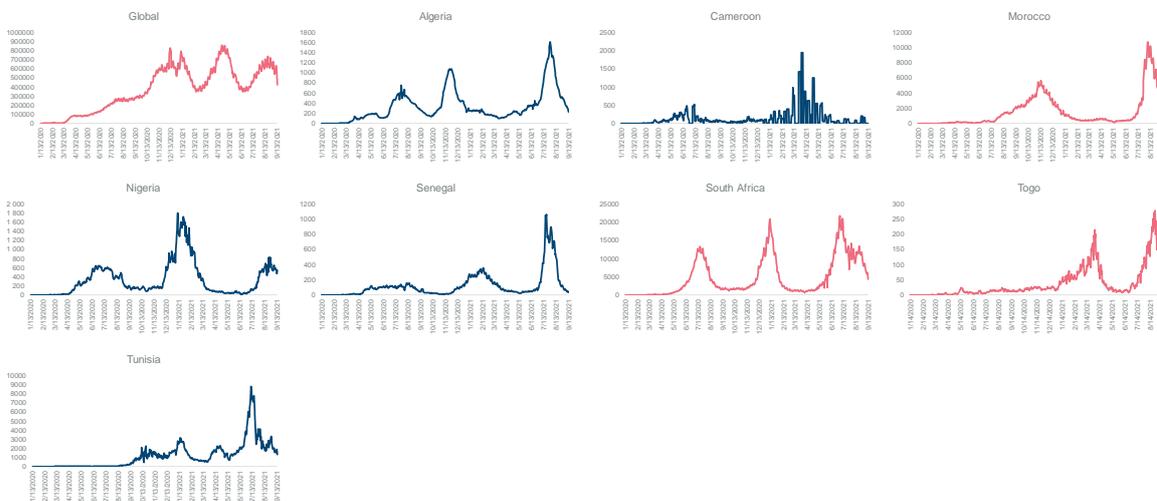
Country	Region	Latest Number of Cases	Latest Number of Deaths	Active Cases	Active Cases % of World	Case % Population	Tested per 1000 People	Daily Rate of New Case (12 September)	Rolling 3 Day Average	Trend	Daily Rate of New Death (12 September)	Rolling 3 Day Average	Trend	Death Rate (September)	Rolling 3 Day Average	Trend
Global		224 626 798	4 630 392	19 588 161		2.9%		0.2%	0.2%		0.1%	0.2%		2.1%	2.1%	
U.S.	North America	40 955 201	659 970	8 423 363	42.8%	12.4%	1 547.3	0.1%	0.3%		0.0%	0.3%		1.6%	1.6%	
India	Asia & Pacific	33 236 921	442 655	347 234	1.8%	2.4%	390.3	0.1%	0.1%		0.1%	0.1%		1.3%	1.3%	
Brazil	LATAM	20 999 779	586 851	362 457	1.8%	9.9%	110.8	0.1%	0.1%		0.0%	0.1%		2.8%	2.8%	
U.K.	Europe	7 259 752	134 525	1 336 309	6.8%	10.8%	4 157.1	0.4%	0.4%		0.0%	0.1%		1.9%	1.9%	
Russia	Europe	7 037 435	189 319	458 459	2.3%	4.8%	1 258.7	0.3%	0.3%		0.4%	0.4%		2.7%	2.7%	
France	Europe	6 990 662	116 124	365 278	1.9%	10.7%	2 046.9	0.1%	0.1%		0.0%	0.1%		1.7%	1.7%	
Turkey	Asia & Pacific	6 658 221	59 886	451 673	2.3%	7.9%	726.1	0.7%	0.3%		0.8%	0.4%		0.9%	0.9%	
Iran	Middle east	5 295 786	114 311	613 239	3.1%	6.3%	357.4	0.4%	0.4%		0.4%	0.4%		2.2%	2.2%	
Argentina	LATAM	5 224 534	113 402	36 059	0.2%	11.6%	535.1	0.0%	0.0%		0.0%	0.1%		2.2%	2.2%	
Colombia	LATAM	4 930 249	125 647	37 028	0.2%	9.7%	483.5	0.0%	0.0%		0.0%	0.0%		2.5%	2.5%	
Spain	Europe	4 907 461	85 290	279 619	1.4%	10.5%	1 157.8	0.0%	0.0%		0.0%	0.0%		1.7%	1.7%	
Italy	Europe	4 606 413	129 919	127 334	0.6%	7.6%	1 446.5	0.1%	0.1%		0.0%	0.0%		2.8%	2.8%	
Indonesia	Asia & Pacific	4 167 511	138 889	109 869	0.5%	4.5%	83.9	0.1%	0.1%		0.1%	0.2%		3.3%	3.3%	
Germany	Europe	4 087 125	92 625	162 700	0.8%	4.9%	778.8	0.2%	0.2%		0.0%	0.0%		2.3%	2.3%	
Mexico	LATAM	3 511 882	267 748	390 567	2.0%	2.7%	73.4	0.5%	0.4%		0.3%	0.3%		7.6%	7.6%	
Poland	Europe	2 893 649	75 425	159 850	0.8%	7.6%	532.3	0.0%	0.0%		0.0%	0.0%		2.6%	2.6%	
South Africa	Africa	2 858 195	84 877	106 022	0.5%	4.8%	191.8	0.1%	0.2%		0.1%	0.2%		3.0%	3.0%	
Ukraine	Europe	2 419 254	57 772	139 614	0.7%	5.5%	278.1	0.1%	0.1%		0.1%	0.1%		2.4%	2.4%	
Philippines	Asia & Pacific	2 227 367	35 145	181 951	0.9%	2.0%	176.9	1.0%	1.0%		0.5%	0.4%		1.6%	1.6%	
Peru	LATAM	2 161 086	198 764	1 962 322	10.0%	6.6%	522.6	0.1%	0.0%		0.0%	0.0%		9.2%	9.2%	
Netherlands	Europe	2 005 532	18 451	107 806	0.5%	11.7%	849.0	0.0%	0.1%		0.0%	0.0%		0.9%	0.9%	
Malaysia	Asia & Pacific	1 979 698	20 711	237 277	1.2%	6.1%	732.3	1.0%	1.0%		1.4%	2.1%		1.0%	1.0%	
Iraq	Middle east	1 950 765	21 496	107 103	0.5%	5.0%	374.3	0.2%	0.2%		0.2%	0.3%		1.1%	1.1%	
Czech Republic	Europe	1 683 179	30 413	3 624	0.0%	15.7%	965.1	0.0%	0.0%		0.0%	0.0%		1.8%	1.8%	
Chile	LATAM	1 644 071	37 232	5 570	0.0%	8.7%	1 103.3	0.0%	0.0%		0.1%	0.1%		2.3%	2.3%	
Japan	Asia & Pacific	1 641 963	16 814	147 049	0.7%	1.3%	66.9	0.4%	0.5%		0.2%	0.3%		1.0%	1.0%	
Canada	North America	1 549 841	27 247	48 769	0.2%	4.1%	1 095.0	0.2%	0.2%		0.0%	0.1%		1.8%	1.8%	
Bangladesh	Asia & Pacific	1 530 413	26 931	24 661	0.1%	0.9%	46.0	0.1%	0.1%		0.2%	0.2%		1.8%	1.8%	
Thailand	Asia & Pacific	1 382 173	14 353	119 662	0.6%	2.0%	22.6	1.0%	1.1%		1.3%	1.5%		1.0%	1.0%	
Pakistan	Asia & Pacific	1 207 508	26 787	90 545	0.5%	0.5%	41.5	0.5%	0.3%		0.5%	0.3%		2.2%	2.2%	
Belgium	Europe	1 205 516	25 454	74 696	0.4%	10.4%	1 644.7	0.0%	0.1%		0.0%	0.0%		2.1%	2.1%	
Israel	Europe	1 172 253	7 383	78 659	0.4%	13.5%	2 291.4	0.6%	0.8%		0.6%	0.3%		0.6%	0.6%	
Sweden	Europe	1 138 017	14 703	26 833	0.1%	11.3%	989.8	0.0%	0.0%		0.0%	0.0%		1.3%	1.3%	
Romania	Europe	1 120 804	34 990	20 104	0.1%	5.8%	280.9	0.2%	0.2%		0.1%	0.1%		3.1%	3.1%	
Portugal	Europe	1 055 584	17 861	37 819	0.2%	10.3%	1 707.7	0.1%	0.1%		0.0%	0.0%		1.7%	1.7%	
Kazakhstan	Asia & Pacific	915 383	14 423	138 911	0.7%	4.9%	616.3	0.8%	0.4%		0.0%	0.0%		1.6%	1.6%	
Morocco	Africa	904 647	13 546	33 446	0.2%	2.5%	520.5	0.2%	0.3%		0.4%	0.4%		1.5%	1.5%	
Serbia	Europe	816 912	7 548	70 518	0.4%	9.3%	595.6	0.6%	0.7%		0.4%	0.4%		0.9%	0.9%	
Hungary	Europe	814 732	30 086	6 006	0.0%	8.4%	687.9	0.0%	0.0%		0.0%	0.0%		3.7%	3.7%	
Switzerland	Europe	808 058	10 952	76 954	0.4%	9.3%	1 163.7	0.0%	0.1%		0.0%	0.0%		1.4%	1.4%	
Jordan	Middle east	807 394	10 548	12 223	0.1%	7.9%	726.2	0.2%	0.1%		0.2%	0.1%		1.3%	1.3%	
Nepal	Asia & Pacific	777 163	10 949	26 757	0.1%	2.7%	136.0	0.1%	0.1%		0.1%	0.1%		1.4%	1.4%	
Cuba	LATAM	745 202	6 299	39 305	0.2%	6.6%	730.6	1.1%	1.1%		1.3%	1.3%		0.8%	0.8%	
U.A.E.	Middle east	728 886	2 062	6 876	0.0%	7.4%	7 920.9	0.1%	0.1%		0.0%	0.1%		0.3%	0.3%	
Austria	Europe	710 030	10 839	21 309	0.1%	7.9%	8 916.5	0.3%	0.3%		0.0%	0.1%		1.5%	1.5%	
Tunisia	Africa	685 019	24 205	(793)	0.0%	5.9%	207.8	0.2%	0.2%		0.2%	0.2%		3.5%	3.5%	
Greece	Europe	615 157	14 169	27 165	0.1%	5.9%	1 582.2	0.2%	0.3%		0.2%	0.3%		2.3%	2.3%	
Lebanon	Middle east	613 498	8 192	35 120	0.2%	9.0%	673.4	0.1%	0.1%		0.1%	0.1%		1.3%	1.3%	
Vietnam	Asia & Pacific	613 375	15 279	223 518	1.1%	0.6%	175.4	2.0%	2.1%		1.7%	1.8%		2.5%	2.5%	
Georgia	Europe	580 869	8 185	31 074	0.2%	14.6%	1 109.7	0.3%	0.5%		0.5%	0.6%		1.4%	1.4%	
Saudi Arabia	Middle east	545 829	8 610	2 141	0.0%	1.6%	803.5	0.0%	0.0%		0.0%	0.0%		1.6%	1.6%	
Guatemala	North America	510 724	12 710	44 614	0.2%	2.9%	125.0	0.2%	0.7%		0.4%	0.4%		2.5%	2.5%	
Ecuador	LATAM	505 278	32 448	28 990	0.1%	2.9%	92.2	0.0%	0.0%		0.1%	0.1%		6.4%	6.4%	
Belarus	Europe	503 073	3 917	6 103	0.0%	5.3%	842.9	0.4%	0.4%		0.3%	0.3%		0.8%	0.8%	
Bolivia	LATAM	495 035	18 587	30 391	0.2%	4.2%	196.3	0.0%	0.1%		0.1%	0.1%		3.8%	3.8%	
Costa Rica	LATAM	489 784	5 754	51 037	0.5%	9.6%	423.7	0.0%	0.2%		0.0%	0.2%		1.2%	1.2%	
Sri Lanka	Asia & Pacific	485 922	11 296	61 814	0.3%	2.3%	111.4	0.5%	0.6%		1.3%	1.3%		2.3%	2.3%	
Bulgaria	Europe	471 272	19 522	37 593	0.2%	6.8%	632.5	0.1%	0.2%		0.3%	0.2%		4.1%	4.1%	
Panama	North America	462 010	7 131	4 885	0.0%	10.7%	865.0	0.1%	0.1%		0.1%	0.1%		1.5%	1.5%	
Paraguay	LATAM	459 257	16 097	2 823	0.0%	6.4%	252.5	0.0%	0.0%		0.0%	0.1%		3.5%	3.5%	
Azerbaijan	Asia & Pacific	455 044	6 031	47 713	0.2%	4.6%	469.4	0.0%	0.5%		0.0%	0.6%		1.3%	1.3%	
Myanmar	Asia & Pacific	431 833	16 530	34 829	0.2%	0.8%	70.9	0.5%	0.5%		0.5%	0.5%		3.8%	3.8%	
Kuwait	Middle east	410 784	2 431	1 208	0.0%	9.6%	910.7	0.0%	0.0%		0.0%	0.0%		0.6%	0.6%	
Slovakia	Europe	398 690	12 558	3 948	0.0%	7.3%	630.3	0.1%	0.1%		0.0%	0.0%		3.1%	3.2%	
Uruguay	LATAM	386 701	6 040	1 727	0.0%	11.1%	993.1	0.0%	0.0%		0.0%	0.0%		1.6%	1.6%	
Croatia	Europe	383 915	8 440	6 123	0.0%	9.6%	657.0	0.2%	0.3%		0.2%	0.1%		2.2%	2.2%	
Palestine	Middle east	369 761	3 817	30 879	0.2%	7.3%	453.1	0.4%	0.5%		0.5%	0.3%		1.0%	1.0%	
Ireland	Europe	366 659	5 155	48 083	0.2%	7.4%	957.4	0.4%	0.4%		0.0%	0.0%		1.4%	1.4%	
Denmark	Europe	353 803	2 613	9 569	0.0%	6.1%	7 114.7	0.1%	0.1%		0.0%	0.1%		0.7%	0.7%	
Dominican Republic	LATAM	353 303	4 014	5 059	0.0%	3.3%	180.8	0.1%	0.1%		0.0%	0.0%		1.1%	1.1%	
Honduras	LATAM	350 979	9 319	233 636	1.2%	3.5%	101.4	0.0%	0.2%		0.0%	0.3%		2.7%	2.7%	
Venezuela	LATAM	346 755	4 192	10 836	0.1%	1.2%	111.8	0.3%	0.3%		0.3%	0.3%		1.2%	1.2%	
Libya	Africa	323 930	4 427	81 838	0.4%	4.7%	226.6	0.4%	0.3%		0.4%	0.2%		1.4%	1.4%	
Ethiopia	Africa	323 104	4 929	27 427	0.1%	0.3%	25.9	0.1%	0.3%		0.4%	0.5%		1.5%	1.5%	
Lithuania	Europe	308 464	4 688</													



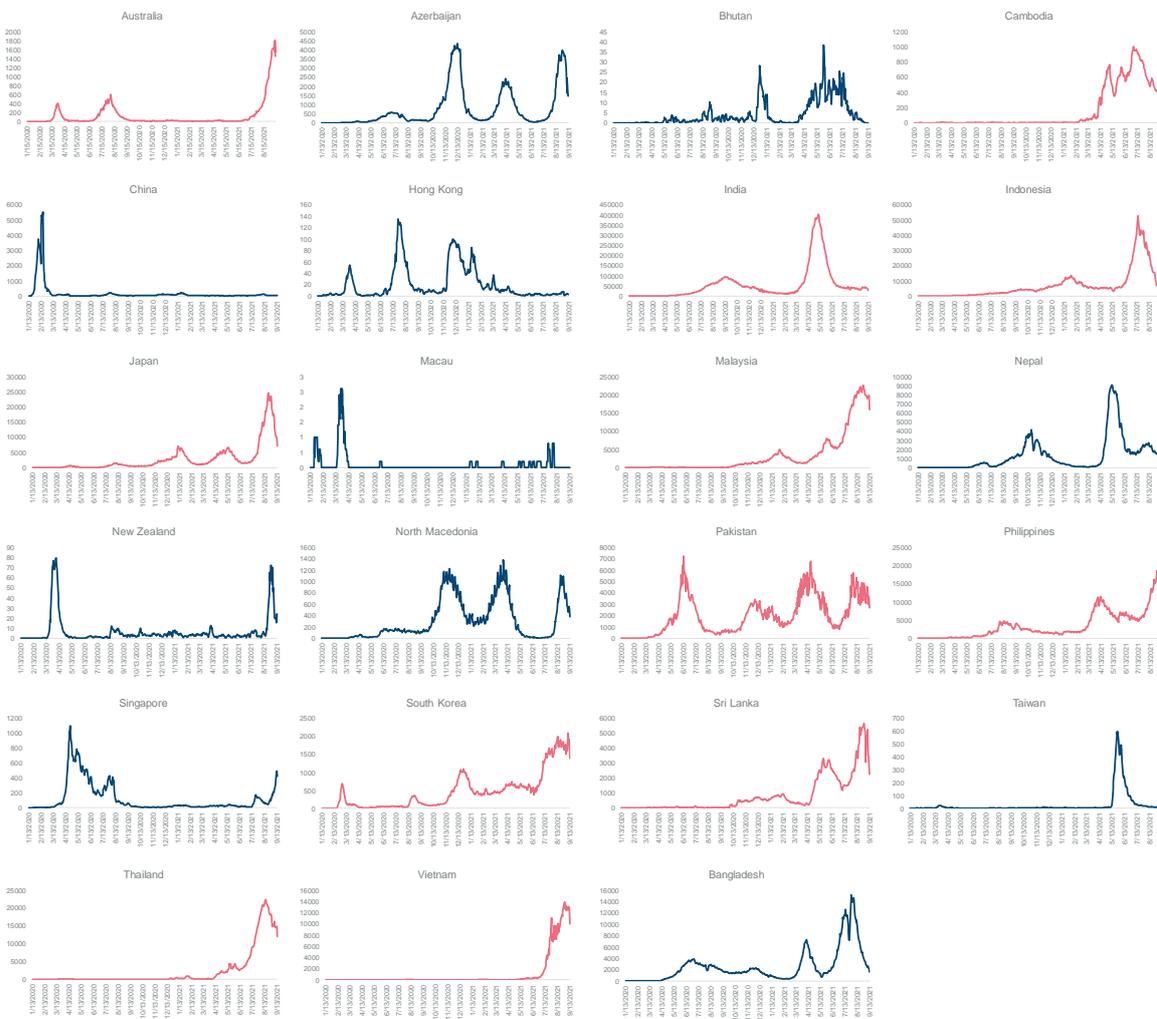


Rolling 5 day average of new cases (grouped per region):

Global and Africa

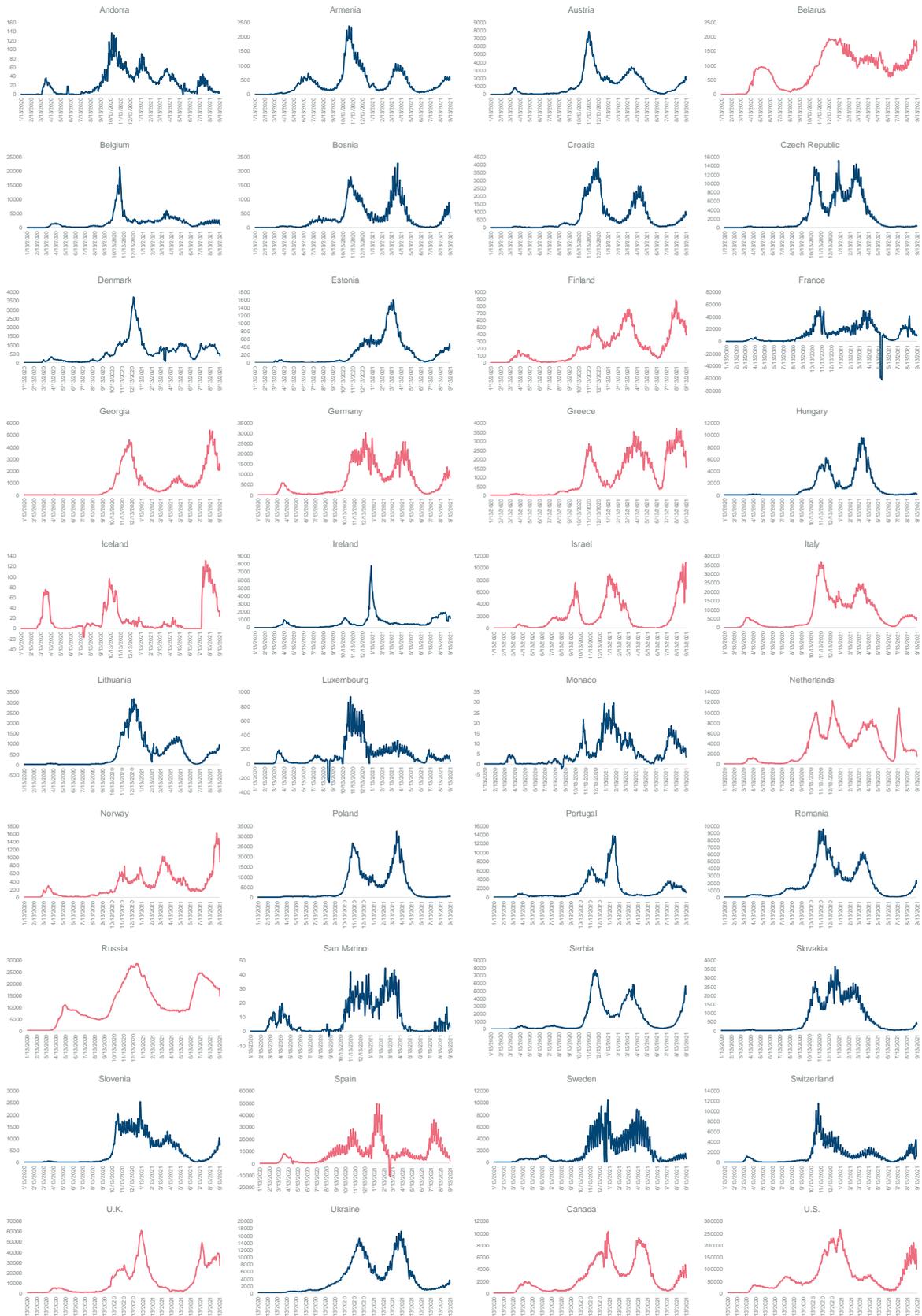


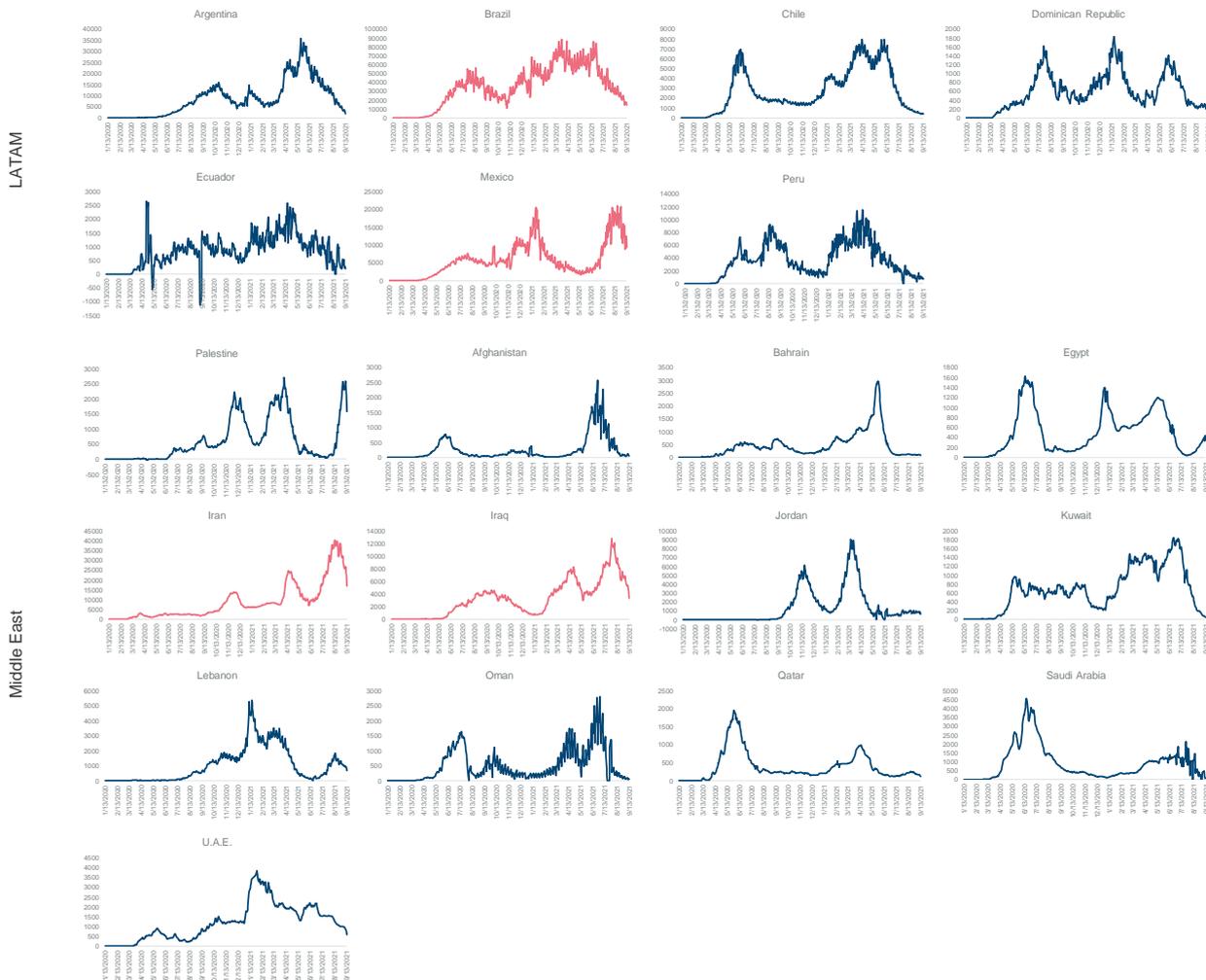
Asia and Pacific





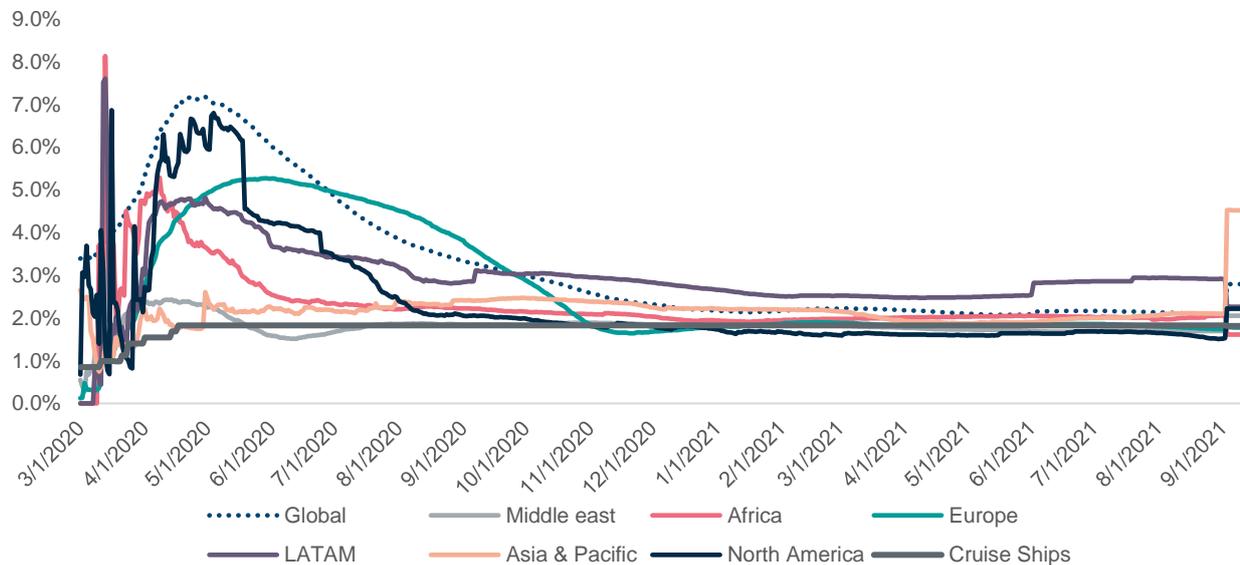
Europe and North America





Death rate:

Regional Average





**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>	5,719,763,624	-	-	-	34,096,345
Mainland China	2,142,580,000	76.5	-	69.3	6,027,571
India	743,721,747	27.2	40.9	12.8	8,045,300
EU	548,328,053	61.7	66.1	61.7	1,301,705
U.S.	380,241,903	59.4	63.1	53.8	750,118
Brazil	210,275,382	51.0	67.6	34.6	1,365,805
Japan	141,432,726	56.0	62.1	50.0	1,271,000
Indonesia	113,783,060	21.3	27.1	15.6	1,342,677
Germany	103,981,687	62.6	66.4	62.1	206,215
Turkey	101,804,901	61.2	62.0	48.5	658,890
U.K. 🇬🇧	92,414,463	69.2	72.5	65.9	112,990
Mexico	91,182,279	35.7	47.4	30.4	626,964
France	90,854,758	70.1	76.1	71.3	253,921
Russia	85,327,374	29.1	31.0	27.0	349,319
Italy	80,843,310	67.0	72.4	66.1	244,690
Spain	68,205,694	73.4	79.9	75.4	222,232
Pakistan	67,342,288	16.4	24.8	10.6	1,030,985
Canada 🇨🇦	54,399,723	72.5	74.7	68.7	84,059
South Korea	53,166,509	51.4	64.1	38.7	775,149
Argentina	46,981,353	52.3	63.9	40.6	330,551
Thailand	40,060,467	28.8	38.2	16.7	638,970
Saudi Arabia	39,606,175	58.1	66.9	49.4	219,552
Malaysia	38,488,051	59.1	65.4	52.3	293,784
Philippines	37,728,114	17.6	20.5	15.0	489,145
Colombia	37,188,858	36.9	48.2	30.9	156,876
Poland	36,737,087	48.4	51.4	50.3	36,006
Morocco	36,271,200	51.0	55.9	46.0	271,174
Bangladesh	34,288,574	10.3	12.4	8.2	939,036
Chile	30,199,153	79.0	75.7	72.8	109,098
Iran	29,152,527	17.5	23.4	11.6	419,055
Vietnam	27,108,588	14.1	23.2	4.9	809,368

The data is sourced from Bloomberg, unless stated otherwise.



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# CONTACT

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