

COVID-19 UPDATE DAILY

12 August 2021



MENTENOVA

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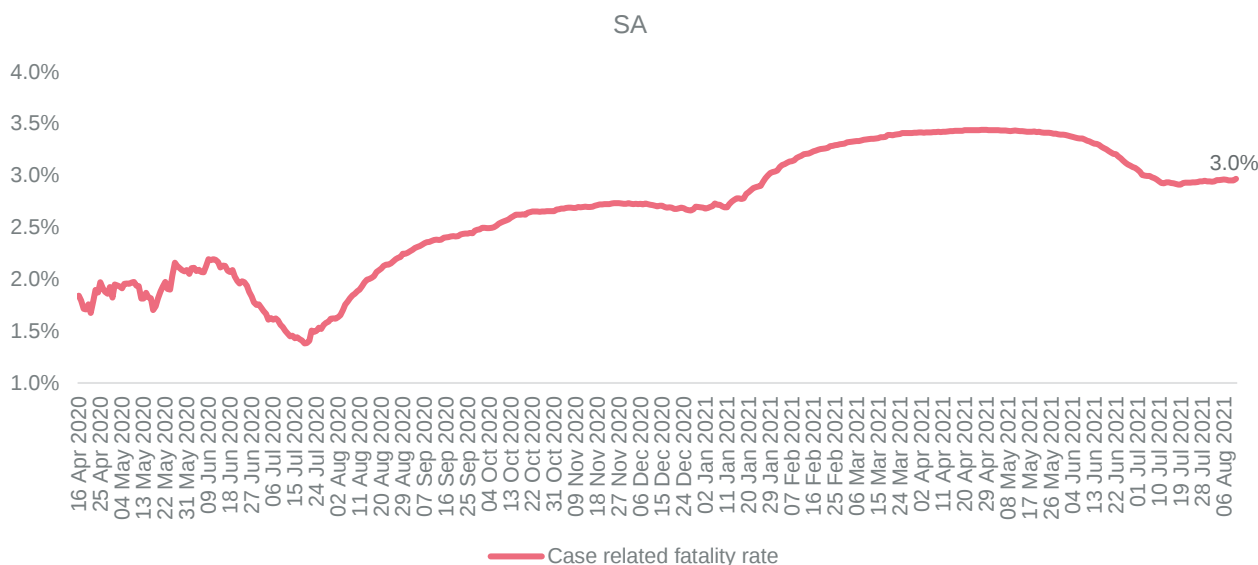
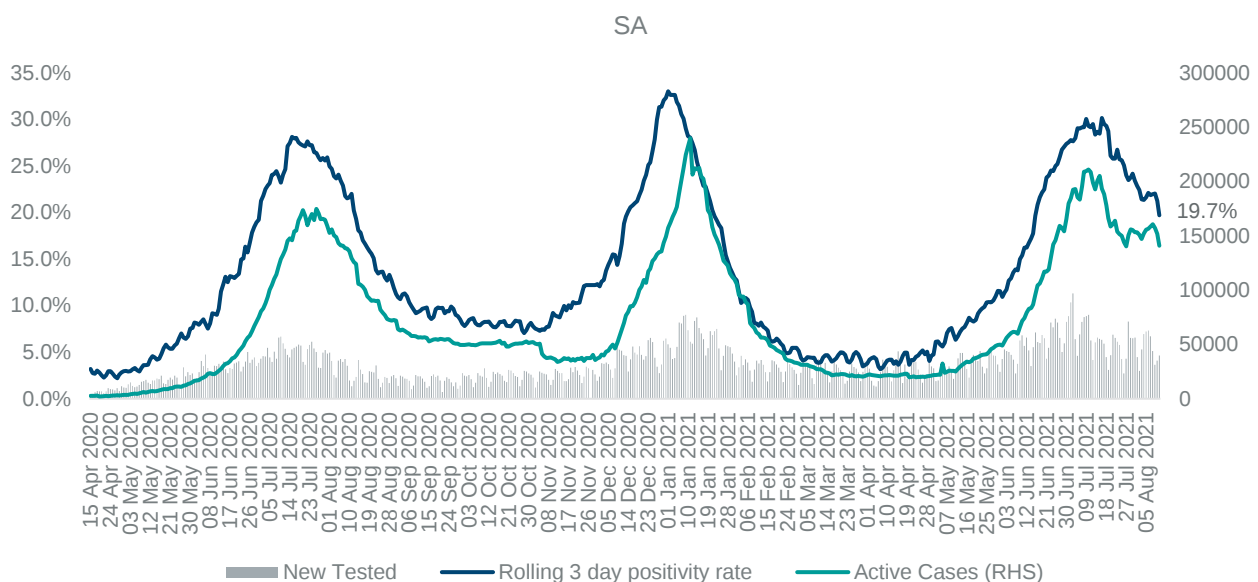


COVID-19 UPDATE DAILY

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

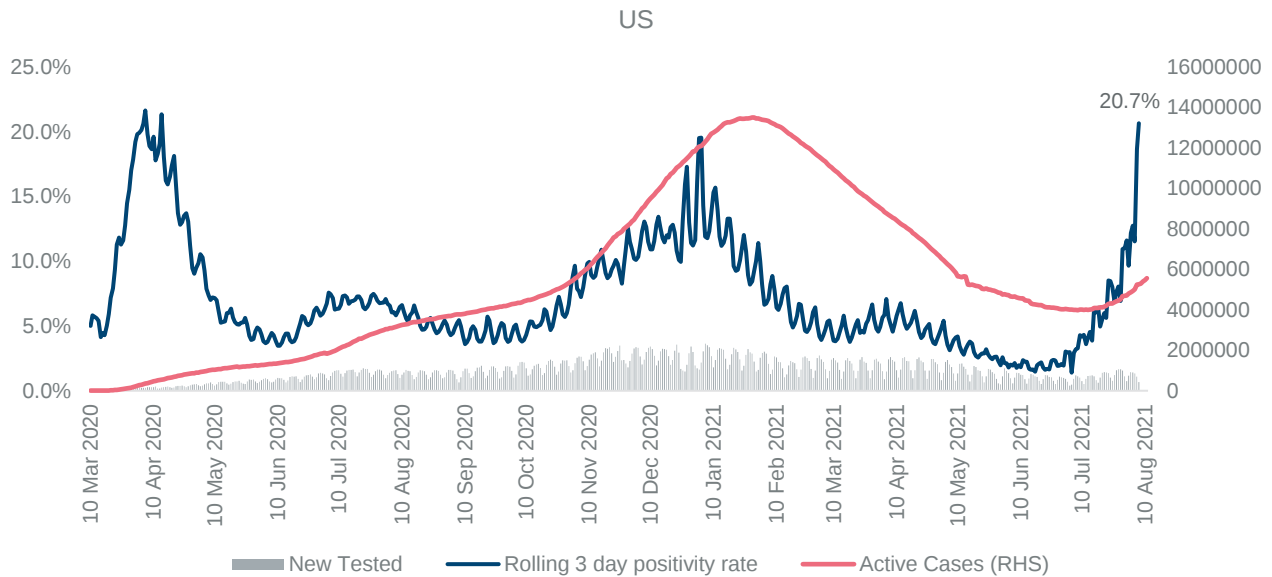
The rolling 3-day positivity rate for South Africa has declined to 19.7%, while the case-related fatality rate tilted slightly higher to 3.0% and the total number of vaccine doses administered standing at 9 002 052.



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



The rolling 3-day positivity rate for the US stood at 20.7% on 7 August, which is subject to data revisions.



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

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

Country	Region	Latest		Active Cases	Active Cases % of World	Case Population %	Tested per 1000 People	Daily Rate of New		Rolling 3		Daily Rate of New		Rolling 3		Rolling 3		
		Number of Cases	Number of Deaths					Case (11 August)	Day Average	Trend	11 New Death (11 August)	Day Average	Trend	Death Rate (11 August)	Day Average	Trend		
Global		204 687 568	4 323 994	17 575 651		2.6%		0.3%	0.3%			0.2%	0.2%			2.1%	2.1%	
U.S.	North America	36 190 179	618 479	5 521 636	31.4%	10.9%	1 547.3	0.4%	0.4%			0.1%	0.1%			1.7%	1.7%	
India	Asia & Pacific	32 036 511	429 179	347 282	2.0%	2.3%	349.1	0.1%	0.1%			0.1%	0.1%			1.3%	1.3%	
Brazil	LATAM	20 245 085	565 748	586 505	3.3%	9.5%	110.8	0.2%	0.1%			0.2%	0.2%			2.8%	2.8%	
France	Europe	6 440 082	112 620	506 362	2.9%	9.9%	1 676.8	0.5%	0.4%			0.0%	0.1%			1.7%	1.8%	
Russia	Europe	6 425 918	164 413	452 728	2.6%	4.4%	1 158.4	0.3%	0.3%			0.5%	0.5%			2.6%	2.6%	
U.K.	Europe	6 176 023	130 921	1 323 203	7.5%	9.1%	3 732.3	0.5%	0.4%			0.1%	0.1%			2.1%	2.1%	
Turkey	Asia & Pacific	5 996 194	52 565	400 592	2.3%	7.1%	726.1	0.5%	0.6%			0.2%	0.3%			0.9%	0.9%	
Argentina	LATAM	5 052 884	108 388	244 466	1.4%	11.2%	444.2	0.2%	0.2%			0.2%	0.3%			2.1%	2.1%	
Colombia	LATAM	4 852 323	122 953	60 580	0.3%	9.5%	453.2	0.1%	0.1%			0.2%	0.1%			2.5%	2.5%	
Spain	Europe	4 680 473	82 320	711 877	4.1%	10.0%	1 157.8	0.4%	0.5%			0.1%	0.1%			1.8%	1.8%	
Italy	Europe	4 413 162	128 304	118 763	0.7%	7.3%	1 311.2	0.2%	0.1%			0.0%	0.0%			2.9%	2.9%	
Iran	Middle east	4 228 217	96 647	567 346	3.2%	5.1%	511.2	0.5%	1.0%			0.2%	0.2%			2.2%	2.2%	
Germany	Europe	3 808 838	91 841	143 297	0.2%	4.5%	778.8	0.1%	0.1%			0.0%	0.0%			2.4%	2.4%	
Indonesia	Asia & Pacific	3 749 446	112 198	426 170	2.4%	1.4%	69.6	0.8%	0.8%			1.4%	1.6%			3.0%	3.0%	
Mexico	LATAM	3 020 596	246 203	399 182	2.3%	2.3%	62.2	0.8%	0.5%			0.3%	0.2%			8.2%	8.2%	
Poland	Europe	2 884 557	75 289	154 517	0.9%	7.6%	500.2	0.0%	0.0%			0.0%	0.0%			2.6%	2.6%	
South Africa	Africa	2 554 240	75 774	140 875	0.8%	4.3%	191.8	0.3%	0.3%			0.8%	0.4%			3.0%	3.0%	
Ukraine	Europe	2 348 295	55 977	97 527	0.6%	5.4%	263.8	0.1%	0.1%			0.1%	0.1%			2.4%	2.4%	
Peru	LATAM	2 128 516	197 146	1 931 370	11.0%	6.5%	481.1	0.0%	0.0%			0.0%	0.0%			9.3%	9.3%	
Netherlands	Europe	1 924 010	18 187	186 831	1.1%	11.3%	849.5	0.1%	0.1%			0.1%	0.0%			0.9%	0.9%	
Iraq	Middle east	1 740 933	19 402	164 676	0.9%	4.4%	342.4	0.5%	0.5%			0.3%	0.3%			1.1%	1.1%	
Philippines	Asia & Pacific	1 688 040	2															



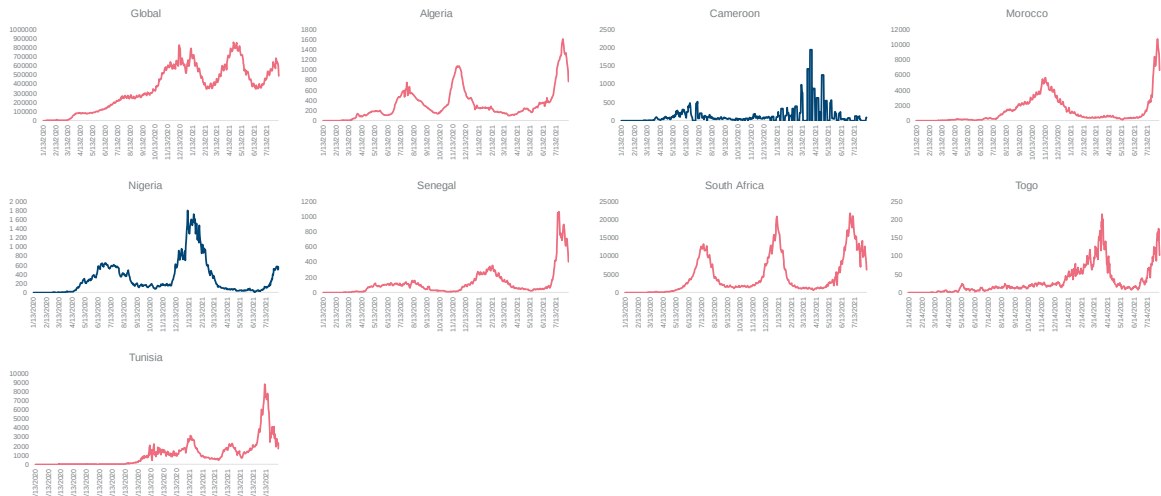
Botswana	Africa	130 771	1 832	17 528	0.1%	5.6%	644.7	0.0%	2.2%	0.0%	2.5%	1.4%	1.4%
Namibia	Africa	121 603	3 226	13 519	0.1%	4.8%	244.3	0.1%	0.2%	0.7%	0.4%	2.7%	2.6%
Zimbabwe	Africa	117 954	3 991	20 461	0.1%	0.8%	73.8	0.6%	0.5%	1.0%	0.8%	3.4%	3.4%
Finland	Europe	114 281	995	67 286	0.4%	2.1%	1 089.0	0.7%	0.6%	0.2%	0.1%	0.9%	0.9%
Kosovo	Europe	111 644	2 274	4 263	0.0%	6.0%	326.4	0.8%	0.5%	0.0%	0.0%	2.0%	2.1%
Ghana	Africa	109 022	892	6 765	0.0%	0.4%	42.0	0.3%	0.2%	1.4%	0.7%	0.8%	0.8%
Cyprus	Europe	107 485	452	16 278	0.1%	9.0%	5 627.2	0.5%	0.5%	1.1%	0.8%	0.4%	0.4%
China	Asia & Pacific	106 244	4 848	13 707	0.1%	0.0%	111.6	0.1%	0.1%	0.0%	0.0%	4.6%	4.6%
Montenegro	Europe	104 613	1 639	3 130	0.0%	16.6%	626.0	0.3%	0.3%	0.1%	0.1%	1.6%	1.6%
Uganda	Africa	96 067	2 821	697	0.0%	0.2%	19.9	0.1%	0.1%	0.3%	0.3%	2.9%	2.9%
El Salvador	LATAM	90 129	2 749	9 612	0.1%	1.4%	178.1	2.0%	0.7%	0.3%	0.4%	3.1%	3.1%
Cambodia	Asia & Pacific	83 384	1 614	3 339	0.0%	0.5%	108.4	0.6%	0.7%	0.7%	1.1%	1.9%	1.9%
Cameroon	Africa	82 454	1 338	683	0.0%	0.3%	36.4	0.5%	0.2%	0.3%	0.1%	1.6%	1.6%
Maldives	Asia & Pacific	78 690	222	2 333	0.0%	14.6%	2 321.8	0.1%	0.1%	0.0%	0.0%	0.3%	0.3%
Rwanda	Africa	77 854	920	31 899	0.2%	0.6%	157.3	0.8%	0.8%	1.0%	1.1%	1.2%	1.2%
Luxembourg	Europe	74 498	827	785	0.0%	11.8%	5 283.1	0.1%	0.1%	0.2%	0.1%	1.1%	1.1%
Senegal	Africa	68 920	1 545	15 351	0.1%	0.4%	37.3	0.8%	0.7%	1.2%	1.4%	2.2%	2.2%
Singapore	Asia & Pacific	65 953	43	1 617	0.0%	1.1%	2 770.3	0.2%	0.1%	2.4%	0.8%	0.1%	0.1%
Malawi	Africa	56 952	1 895	13 154	0.1%	0.8%	16.7	0.7%	0.6%	1.1%	1.2%	3.3%	3.3%
Jamaica	North America	55 790	1 254	7 203	0.0%	1.9%	170.9	0.6%	0.6%	1.0%	0.9%	2.2%	2.2%
Dem.Rep. Congo	Africa	52 432	1 050	21 002	0.1%	0.1%	1.4	0.3%	0.3%	0.2%	0.1%	2.0%	2.0%
Ivory Coast	Africa	51 732	347	891	0.0%	0.2%	16.7	0.4%	0.2%	0.0%	0.6%	0.7%	0.7%
Angola	Africa	43 998	1 063	2 126	0.0%	0.1%	12.1	0.2%	0.3%	0.6%	0.4%	2.4%	2.4%
Reunion	Africa	43 835	298	5 222	0.0%	5.1%	8.9%	3.0%	3.5%	1.2%	1.2%	0.7%	0.7%
Madagascar	Africa	42 791	949	(633)	0.0%	0.2%	4.3	0.0%	0.0%	0.1%	0.0%	2.2%	2.2%
Trinidad And Tobago	LATAM	40 889	1 151	5 911	0.0%	2.9%	198.0	0.8%	0.5%	0.6%	0.4%	2.8%	2.8%
Fiji	Asia & Pacific	38 414	340	24 476	0.1%	4.3%	78.6	1.5%	1.3%	4.0%	4.4%	0.9%	0.9%
Australia	Asia & Pacific	37 749	947	6 067	0.0%	0.1%	1 061.6	1.0%	1.0%	0.2%	0.3%	2.5%	2.5%
Sudan	Africa	37 528	2 776	3 885	0.0%	0.1%	3.6	0.0%	0.4%	0.0%	0.0%	7.4%	7.4%
Malta	Europe	35 040	429	1 204	0.0%	8.0%	2 545.0	0.2%	0.2%	0.2%	0.2%	1.2%	1.2%
Cape Verde	Africa	34 171	298	2 308	0.0%	6.2%	0.2%	0.2%	0.1%	0.0%	0.0%	0.9%	0.9%
Eswatini	Africa	33 565	896	7 906	0.0%	2.9%	245.7	2.3%	2.6%	0.8%	1.3%	2.7%	2.7%
Mauritania	Africa	29 004	620	3 509	0.0%	0.6%	57.7	1.0%	0.9%	0.6%	0.8%	2.1%	2.1%
Guinea	Africa	27 311	266	2 129	0.0%	0.2%	37.7	0.7%	0.6%	1.1%	1.2%	1.0%	1.0%
Suriname	LATAM	26 222	671	3 094	0.0%	4.4%	0.5%	0.3%	0.3%	0.3%	0.3%	2.6%	2.6%
Syria	Asia & Pacific	26 165	1 927	2 155	0.0%	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	7.4%	7.4%
Gabon	Africa	25 529	165	55	0.0%	1.2%	441.8	0.2%	0.1%	0.0%	0.0%	0.6%	0.6%
Guyana	LATAM	23 156	567	790	0.0%	2.9%	296.8	0.7%	0.3%	1.1%	0.5%	2.4%	2.4%
Haiti	North America	20 389	569	4 161	0.0%	0.2%	296.8	0.0%	0.1%	0.0%	0.4%	2.8%	2.8%
Seychelles	Africa	18 714	98	455	0.0%	18.7%	0.0%	0.2%	0.2%	0.0%	1.4%	0.5%	0.5%
Papua N Guinea	Asia & Pacific	17 780	192	154	0.0%	0.2%	5.3	0.0%	0.0%	0.0%	0.0%	1.1%	1.1%
Togo	Africa	17 239	162	1 912	0.0%	0.2%	51.5	0.8%	0.7%	0.6%	0.6%	0.9%	0.9%
Somalia	Africa	16 103	864	7 385	0.0%	0.1%	0.4%	0.5%	0.5%	0.1%	0.5%	5.4%	5.4%
Bahamas	North America	15 915	308	2 665	0.0%	4.1%	311.7	0.0%	0.8%	0.0%	0.4%	1.9%	1.9%
Tajikistan	Asia & Pacific	15 862	123	311	0.0%	0.2%	0.4%	0.4%	0.4%	0.0%	0.3%	0.8%	0.8%
Taiwan	Asia & Pacific	15 814	816	633	0.0%	0.1%	169.9	0.1%	0.1%	0.2%	0.3%	5.2%	5.2%
Andorra	Europe	14 891	129	202	0.0%	19.3%	2 658.8	0.1%	0.1%	0.0%	0.3%	0.9%	0.9%
Belize	North America	14 672	344	551	0.0%	3.7%	475.2	0.6%	0.5%	0.9%	0.5%	2.3%	2.3%
Mali Republic	Africa	14 662	534	127	0.0%	0.1%	16.4	0.1%	0.0%	0.0%	0.0%	3.6%	3.6%
Burkina Faso	Africa	13 632	170	51	0.0%	0.1%	7.8	0.0%	0.0%	0.6%	0.2%	1.2%	1.2%
Congo	Africa	13 293	179	1 903	0.0%	0.2%	0.0%	0.2%	0.2%	0.0%	0.2%	1.3%	1.3%
Aruba	LATAM	12 791	113	986	0.0%	11.6%	1.2%	0.9%	1.8%	0.6%	0.6%	0.9%	0.9%
Hong Kong	Asia & Pacific	12 020	212	77	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%
East Timor	Asia & Pacific	11 870	29	1 672	0.0%	0.9%	1.3%	1.0%	0.0%	0.0%	2.4%	0.2%	0.2%
Djibouti	Africa	11 669	156	10	0.0%	1.2%	195.4	0.1%	0.0%	0.0%	0.0%	1.3%	1.3%
Central Africa	Africa	11 195	98	4 238	0.0%	0.2%	0.0%	18.9%	0.0%	0.0%	0.0%	0.9%	1.0%
South Sudan	Africa	11 141	120	507	0.0%	0.1%	14.9	0.0%	0.1%	0.0%	0.0%	1.1%	1.1%
Nicaragua	North America	10 251	197	5 829	0.0%	0.2%	0.0%	1.3%	0.0%	0.0%	0.2%	1.9%	1.9%
Burundi	Africa	9 175	38	8 364	0.0%	0.1%	7.6	4.3%	4.4%	0.0%	0.0%	0.4%	0.4%
Laos	Asia & Pacific	9 161	8	4 913	0.0%	0.1%	15.7	3.2%	3.0%	0.0%	0.0%	0.1%	0.1%
Iceland	Europe	9 126	30	1 376	0.0%	2.7%	2 632.8	1.9%	1.2%	0.0%	0.0%	0.3%	0.3%
Benin	Africa	9 065	113	816	0.0%	0.1%	50.4	0.0%	1.8%	0.0%	0.9%	1.2%	1.3%
Equatorial Guinea	Africa	8 951	123	71	0.0%	0.7%	131.4	0.0%	0.0%	0.0%	0.9%	1.4%	1.4%
Gambia	Africa	8 920	251	631	0.0%	0.4%	17.9	3.7%	1.2%	3.7%	1.2%	2.9%	2.9%
Yemen	Asia & Pacific	7 213	1 392	1 411	0.0%	0.0%	0.2%	0.2%	0.2%	0.1%	0.1%	19.3%	19.3%
Eritrea	Africa	6 593	36	43	0.0%	0.2%	0.1%	0.1%	0.1%	0.0%	1.0%	0.5%	0.5%
Sierra Leone	Africa	6 324	121	1 879	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%
St. Lucia	North America	5 982	94	401	0.0%	3.3%	338.9	0.6%	0.8%	2.2%	1.5%	1.6%	1.6%
Niger Republic	Africa	5 711	196	93	0.0%	0.0%	3.4	0.2%	0.1%	0.0%	0.0%	3.4%	3.4%
Liberia	Africa	5 459	148	2 596	0.0%	0.1%	25.3	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%
Mauritius	Africa	5 219	21	3 344	0.0%	0.4%	228.0	0.0%	4.5%	0.0%	1.7%	0.4%	0.4%
San Marino	Europe	5 194	90	75	0.0%	15.4%	2 151.3	0.3%	0.3%	0.0%	0.0%	1.7%	1.7%
Chad	Africa	4 981	174	7	0.0%	0.0%	6.2	0.0%	0.0%	0.0%	0.0%	3.5%	3.5%
Guinea-Bissau	Africa	4 901	83	550	0.0%	0.3%	41.2	0.8%	0.8%	3.8%	1.7%	1.7%	1.7%
Barbados	North America	4 496	48	122	0.0%	1.6%	795.0	0.2%	0.2%	0.0%	0.0%	1.1%	1.1%
Liechtenstein	Europe	3 119	59	35	0.0%	8.2%	0.4%	0.2%	0.0%	0.0%	0.0%	1.9%	1.9%
Monaco	Europe	3 035	33	130	0.0%	7.9%	0.5%	0.7%	0.0%	0.0%	0.0%	1.1%	1.1%
New Zealand	Asia & Pacific	2 914	26	44	0.0%	0.1%	524.7	0.3%	0.3%	0.0%	0.0%	0.9%	0.9%
Bhutan	Asia & Pacific	2 551	2	37	0.0%	0.3%	1 037.1	0.0%	0.1%	0.0%	0.0%	0.1%	0.1%
St. Vincent	LATAM	2 306	12	50	0.0%	2.1%	567.4	0.2%	0.1%	0.0%	0.0%	0.5%	0.5%
Antigua & Barbuda	North America	1 372	43	74	0.0%	1.4%	157.4	1.8%	0.8%	0.0%	0.0%	3.1%	3.2%
Tanzania	Africa	1 367	50	1 134	0.0%	0.0%	0.1	0.0%	11.5%	0.0%	46.0%	3.7%	3.1%
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 & Nevis	North America	630	3	49	0.0%	1.3%	484.6	1.6%	0.9%	0.0%	0.0%	0.5%	0.5%
Brunei	Asia & Pacific	494	3	353	0.0%	0.1%	349.6	12.3%	12.5%	0.0%	0.0%	0.6%	0.7%
Dominica	North America	412	-	203	0.0%	0.6%	316.6	0.0%	4.0%	0.0%	0.0%	0.0%	0.0%
Greenland	North America	201	-	70	0.0%	0.4%	548.8	7.5%	4.7%	0.0%	0.0%	0.0%	0.0%
Grenada	North America	180	1	12	0.0%	0.2%	260.8	0.0%	0.4%	0.0%	0.0%	0.6%	0.6%
Macau	Asia & Pacific	63	-	12	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.

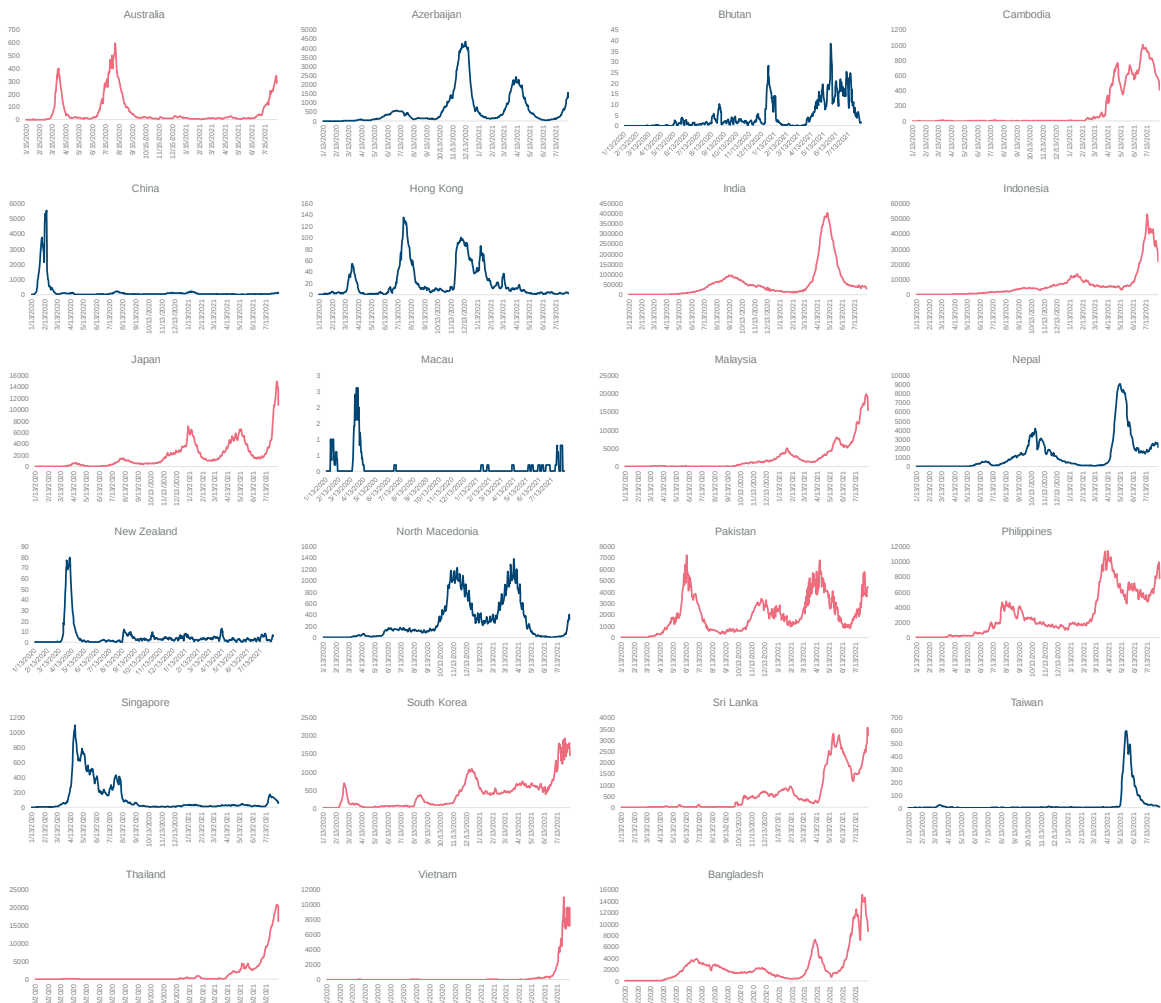


Rolling 5 day average of new cases (grouped per region):

Global and Africa

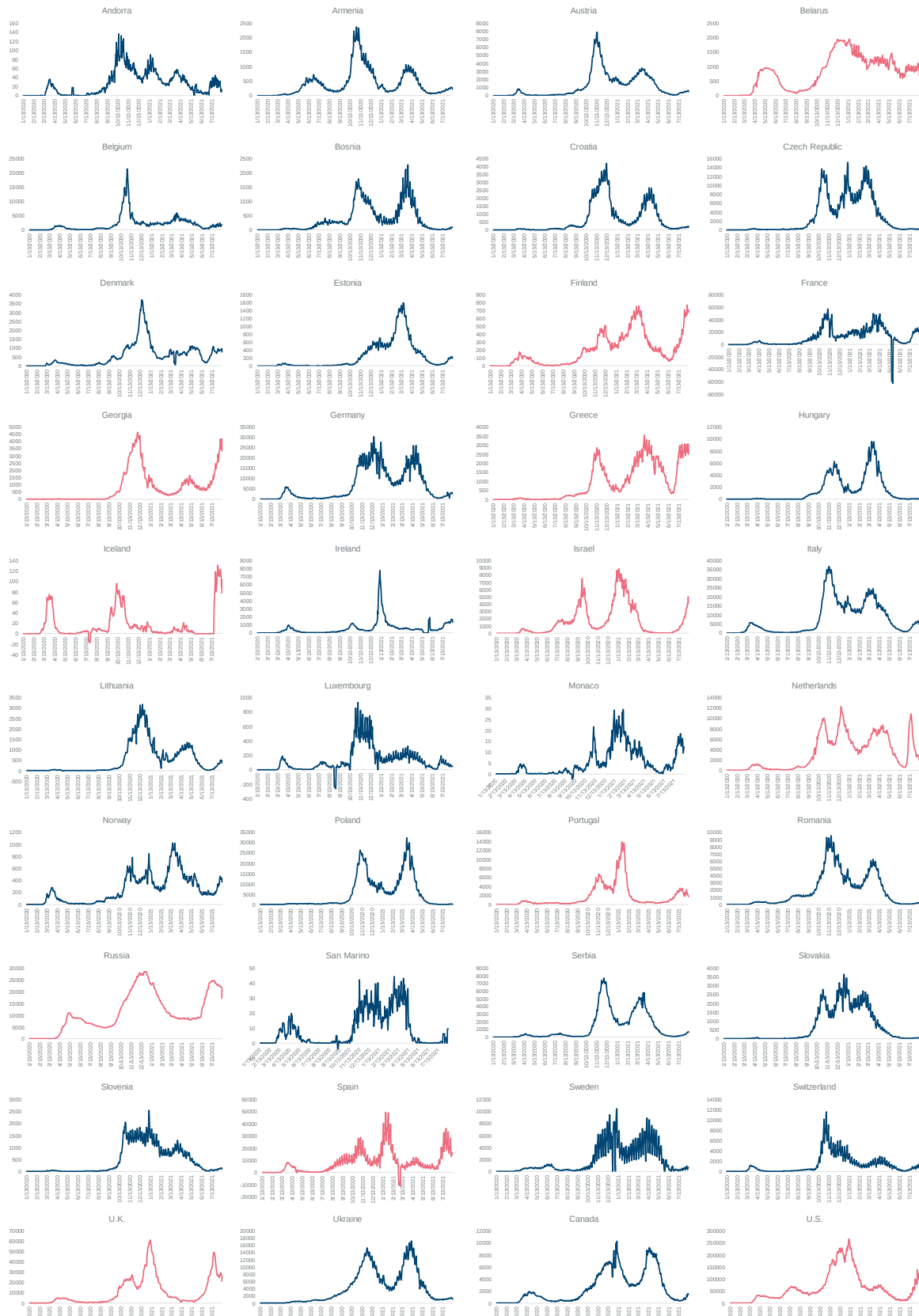


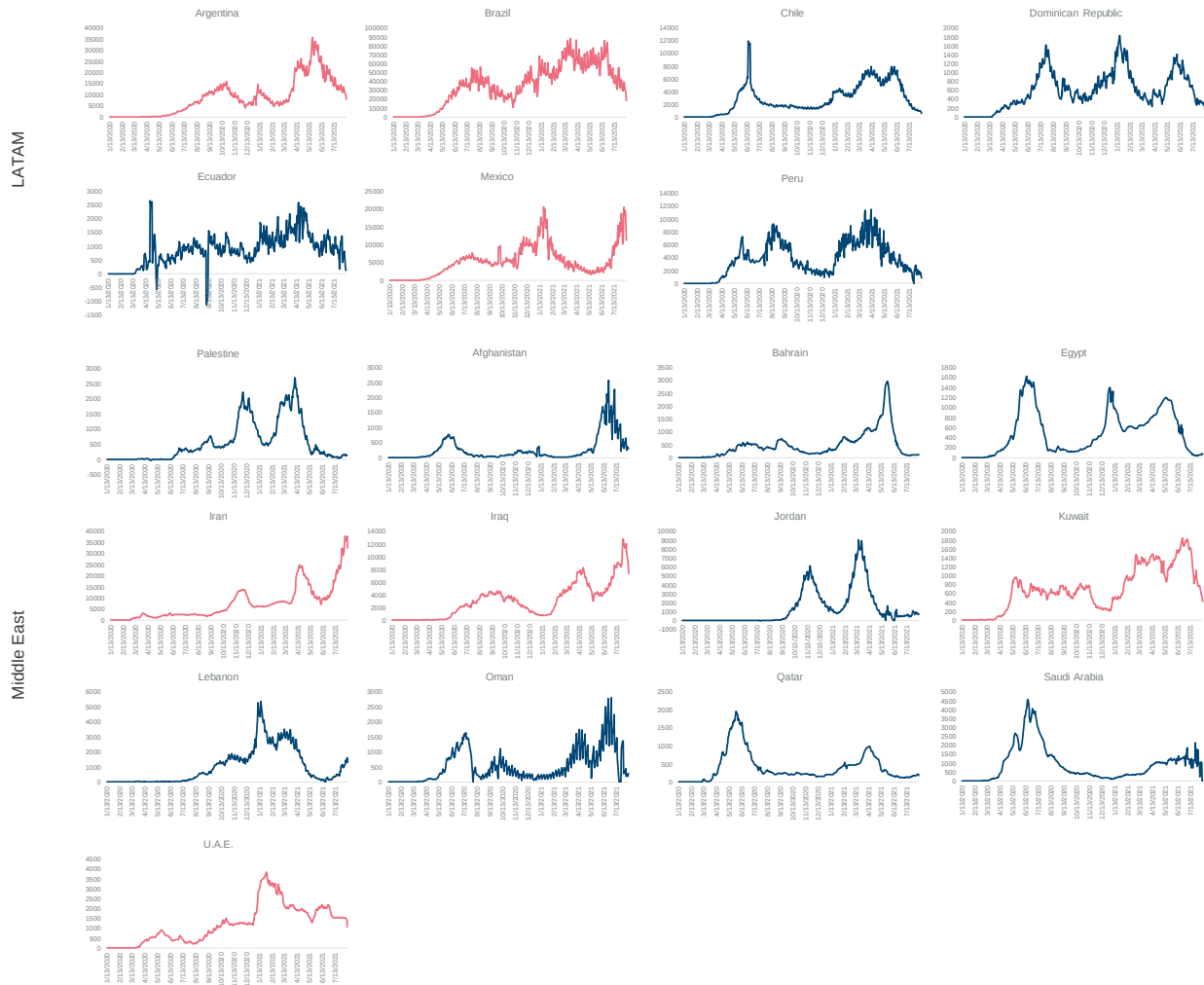
Asia and Pacific



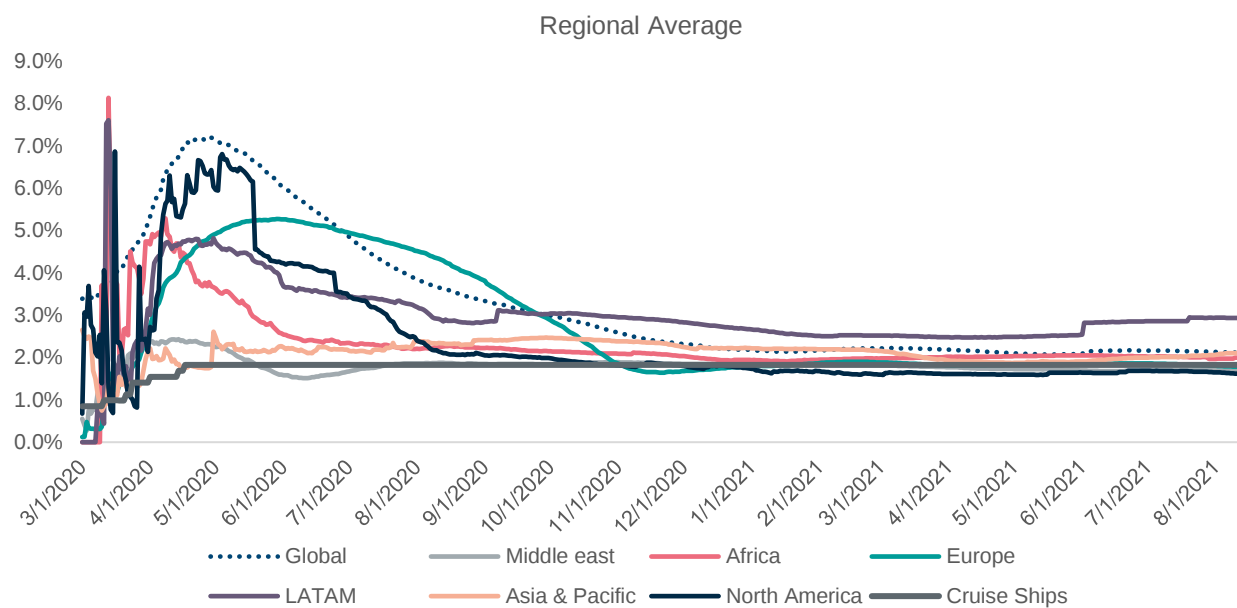


Europe and North America





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	
<i>Global Total</i>	4,565,653,530	–	–	–	39,128,200
Mainland China	1,808,092,000	64.6	44.4	15.9	14,248,000
India	519,080,524	19.0	29.5	8.4	4,306,300
EU	496,299,074	55.9	61.7	53.6	2,415,955
U.S.	353,205,544	55.2	59.1	50.3	729,009
Brazil	155,432,167	38.0	53.8	22.2	1,410,558
Japan	105,680,550	41.9	48.0	35.8	1,260,911
Germany	95,802,971	57.6	62.7	55.6	376,309
U.K. +	86,969,109	65.1	70.6	59.6	186,820
Turkey	80,481,103	48.4	51.7	37.5	877,595
France	79,465,402	61.3	70.3	58.9	493,300
Indonesia	77,541,967	14.5	19.5	9.6	1,010,082
Mexico	72,986,350	28.6	40.3	21.7	699,527
Italy	72,819,583	60.3	66.3	58.0	403,036
Russia	68,224,376	23.2	26.5	19.3	525,649
Spain	59,927,147	64.5	72.9	62.4	324,874
Canada +	50,988,809	67.9	72.0	60.5	163,189
Pakistan	39,712,007	9.7	15.5	5.5	950,333
Argentina	35,400,896	39.4	58.6	20.2	344,528
Poland	35,114,129	46.2	49.2	47.3	73,775
Saudi Arabia	30,897,040	45.3	59.9	30.5	334,095
Colombia	30,883,739	30.7	39.5	26.4	325,031
South Korea	29,698,086	28.7	41.8	15.6	319,834
Morocco	26,952,946	37.9	44.2	31.6	256,674
Chile	26,285,490	68.8	73.6	66.7	85,237
Malaysia	25,863,563	39.7	49.5	28.4	530,171
Philippines	24,990,042	11.6	14.1	10.8	717,418
Netherlands	21,743,306	63.1	69.5	55.8	87,551
Thailand	21,171,110	15.2	23.5	6.6	441,740
Bangladesh	19,785,800	5.9	8.9	2.9	811,732
UAE	17,245,815	80.2	74.5	66.7	44,302

The data is sourced from Bloomberg, unless stated otherwise.



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