

COVID-19 UPDATE DAILY

13 May 2021



MENTENOVA

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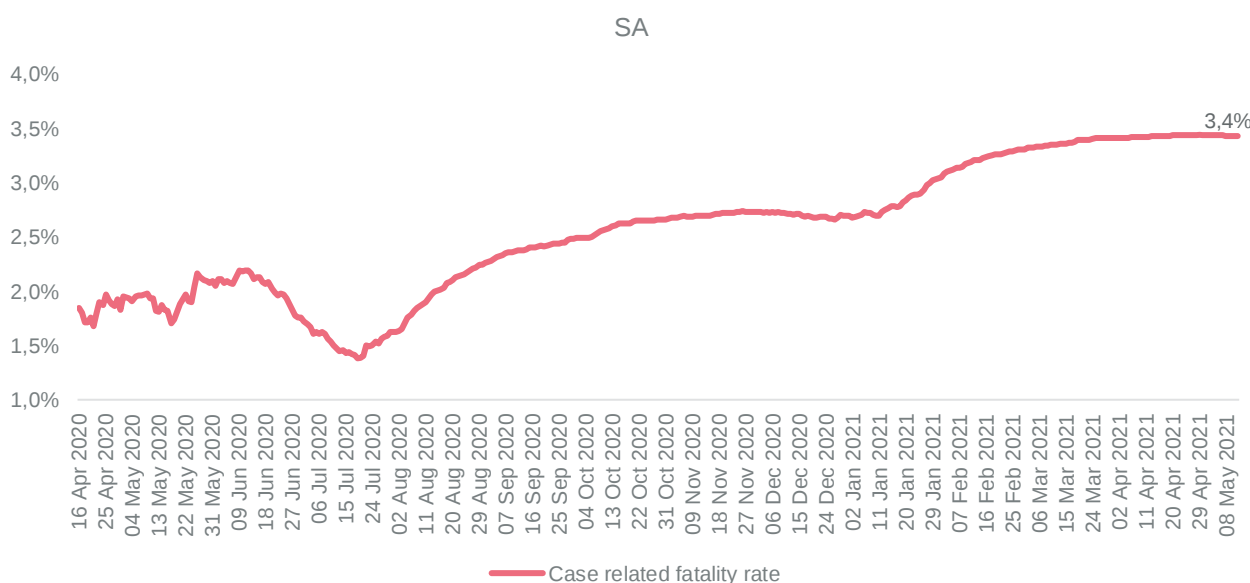
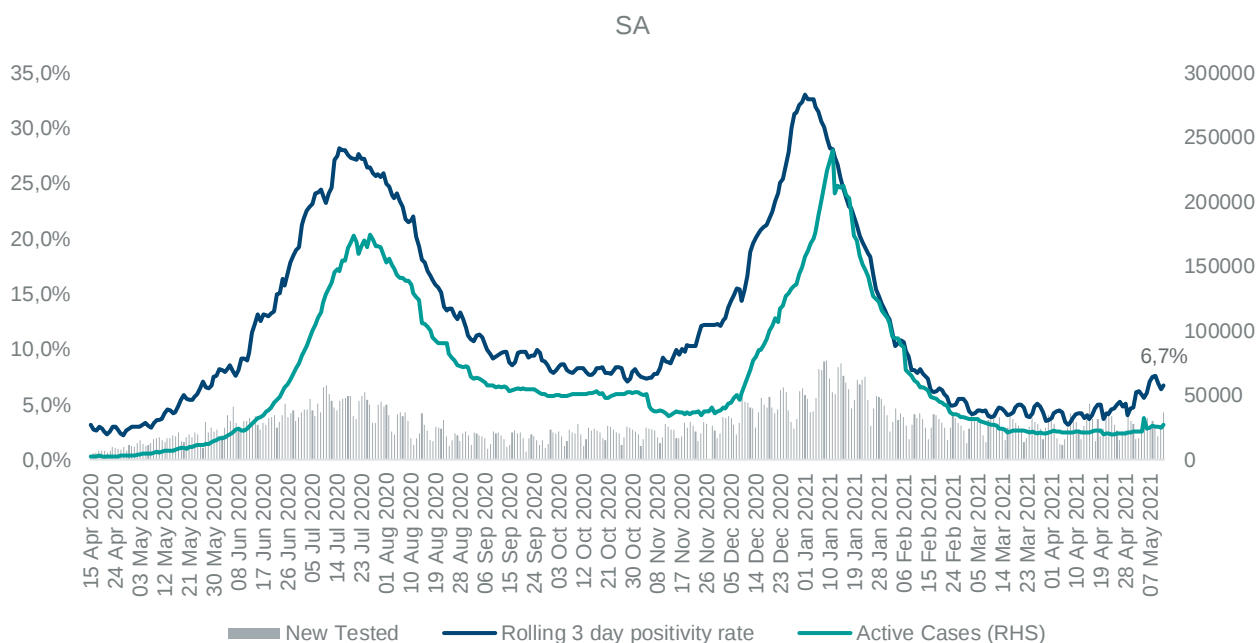


COVID-19 UPDATE DAILY

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

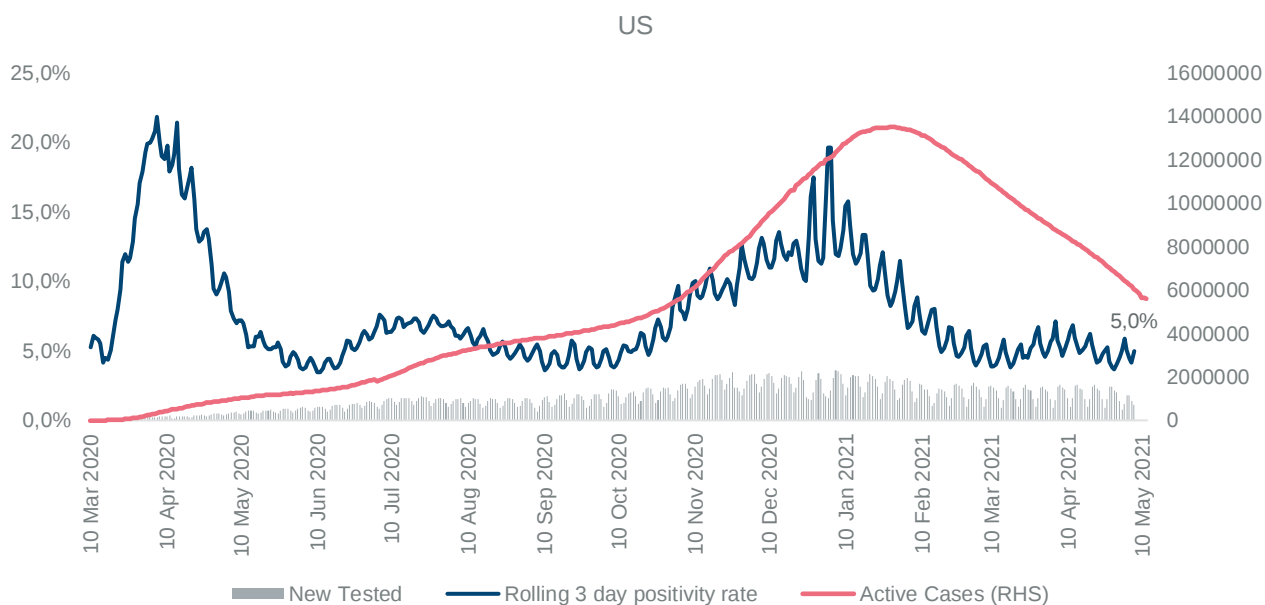
The rolling 3-day positivity rate for South Africa increased to 6.7%, while the case-related fatality rate remained unchanged at 3.4%.





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

The rolling 3-day positivity rate for the US stood at 5,0% on 7 May, 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.

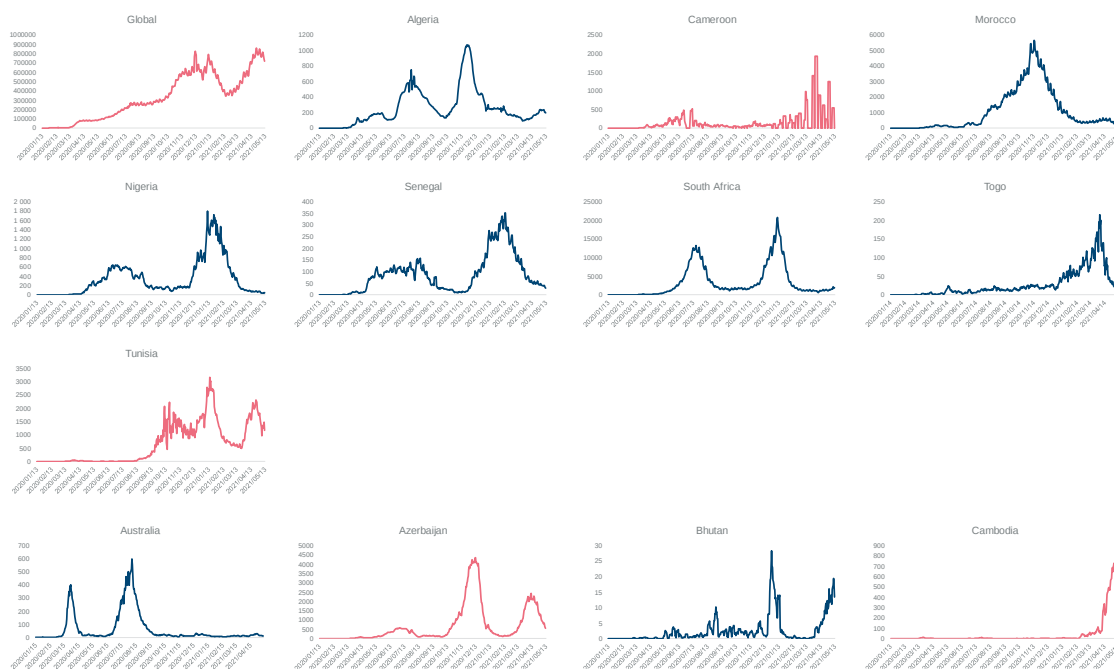
We used recovery data from <https://www.coronatracker.com/analytics/> as recovery data from Bloomberg displayed significant lag.



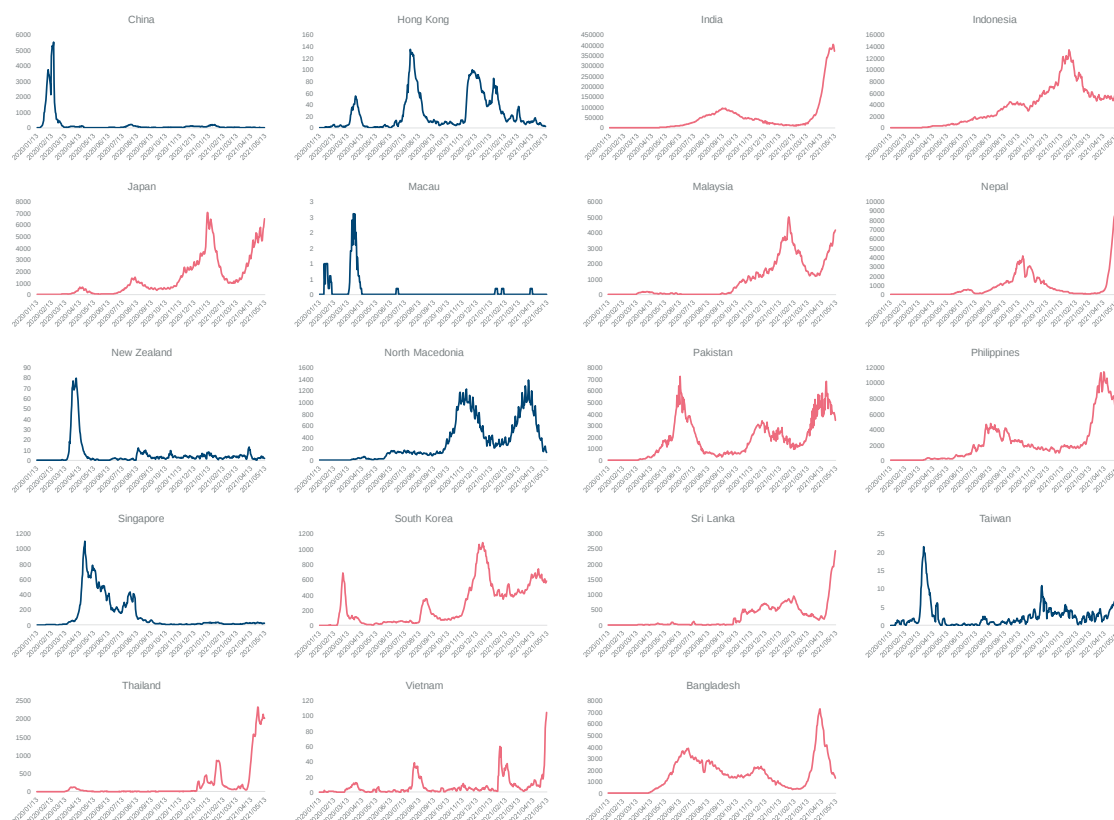
Country	Region	Latest		Active Cases	Active Cases % of World	Case % Population	Tested per 1000 People	Daily Rate of New Case (12 May)		Rolling 3 Day Average	Trend	Daily Rate of New Death (12 May)		Rolling 3 Day Average	Trend	Death Rate (11 May)		Rolling 3 Day Average	Trend
		Number of Cases	Number of Deaths					Case (12 May)	Case (11 May)			Death (12 May)	Death (11 May)			Rate (11 May)	Rate (10 May)		
Global		160 480 912	3 332 029	19 162 765		2.1%		0.5%	0.4%				0.4%	0.4%			2.1%	2.1%	
U.S.	North America	32 814 945	583 685	5 611 031	29.3%	9.9%	1 341.5	0.1%	0.1%	0.1%			0.1%	0.1%			1.8%	1.8%	
India	Asia & Pacific	23 703 665	258 317	3 710 525	19.4%	1.7%	219.0	1.5%	1.5%				1.7%	1.6%			1.1%	1.1%	
Brazil	LATAM	15 359 397	428 034	1 007 146	5.3%	7.2%	110.8	0.5%	0.4%				0.6%	0.4%			2.8%	2.8%	
France	Europe	5 882 882	107 280	815 505	4.3%	9.0%	1 213.2	0.4%	0.3%				0.2%	0.2%			1.8%	1.8%	
Russia	Europe	4 849 044	112 410	208 756	1.1%	3.3%	900.9	0.2%	0.2%				0.3%	0.3%			2.3%	2.3%	
U.K.	Europe	4 457 742	127 901	73 738	0.4%	6.6%	2 416.3	0.1%	0.1%				0.0%	0.0%			2.9%	2.9%	
Italy	Europe	4 131 078	123 544	352 422	1.8%	6.8%	1 010.5	0.2%	0.2%				0.2%	0.2%			3.0%	3.0%	
Spain	Europe	3 592 751	79 208	222 387	1.2%	7.7%	1 009.9	0.2%	0.2%				0.1%	0.2%			2.2%	2.2%	
Germany	Europe	3 575 826	85 662	249 864	1.3%	4.3%	678.4	0.2%	0.3%				0.1%	0.2%			2.4%	2.4%	
Argentina	LATAM	3 215 572	68 807	277 424	1.4%	7.1%	260.6	0.8%	0.7%				0.7%	0.7%			2.1%	2.1%	
Poland	Europe	2 842 339	70 679	189 141	1.0%	7.5%	390.9	0.1%	0.1%				0.5%	0.3%			2.5%	2.5%	
Iran	Middle east	2 707 761	75 934	469 740	2.5%	3.2%	199.9	0.6%	0.7%				0.5%	0.5%			2.8%	2.8%	
Mexico	LATAM	2 371 483	219 590	258 657	1.3%	1.8%	48.4	0.1%	0.1%				0.1%	0.1%			9.3%	9.3%	
Ukraine	Europe	2 191 901	49 254	326 004	1.7%	5.0%	220.3	0.2%	0.2%				0.7%	0.4%			2.2%	2.2%	
Peru	LATAM	1 865 639	64 898	80 076	0.4%	5.7%	354.3	0.7%	0.7%				0.8%	0.6%			3.5%	3.5%	
Indonesia	Asia & Pacific	1 728 204	47 617	95 709	0.5%	0.6%	37.3	0.3%	0.3%				0.3%	0.4%			2.8%	2.8%	
Czech Republic	Europe	1 649 947	29 825	32 665	0.2%	15.4%	642.3	0.1%	0.1%				0.1%	0.1%			1.8%	1.8%	
Netherlands	Europe	1 604 659	17 664	247 054	1.3%	9.4%	741.2	0.4%	0.4%				0.1%	0.2%			1.1%	1.1%	
South Africa	Africa	1 602 031	54 968	27 329	0.1%	2.7%	183.1	0.2%	0.1%				0.1%	0.1%			3.4%	3.4%	
Canada	North America	1 314 420	24 755	85 337	0.4%	3.5%	864.9	0.5%	0.5%				0.3%	0.2%			1.9%	1.9%	
Chile	LATAM	1 260 448	27 384	33 632	0.2%	6.7%	712.1	0.3%	0.3%				0.1%	0.2%			2.2%	2.2%	
Iraq	Middle east	1 127 580	15 855	88 141	0.5%	2.9%	245.2	0.4%	0.4%				0.1%	0.2%			1.4%	1.4%	
Philippines	Asia & Pacific	1 118 359	18 714	53 214	0.3%	1.0%	111.7	0.4%	0.5%				0.5%	0.4%			1.7%	1.7%	
Romania	Europe	1 068 817	29 233	20 942	0.1%	5.6%	280.9	0.1%	0.1%				0.3%	0.3%			2.7%	2.7%	
Sweden	Europe	1 027 934	14 267	151 468	0.8%	10.2%	902.5	0.6%	0.7%				0.4%	0.2%			1.4%	1.4%	
Belgium	Europe	1 023 583	24 630	101 049	0.5%	8.8%	1 117.3	0.3%	0.2%				0.1%	0.1%			2.4%	2.4%	
Pakistan	Asia & Pacific	870 703	19 336	75 052	0.4%	0.4%	41.5	0.3%	0.4%				0.5%	0.5%			2.2%	2.2%	
Portugal	Europe	840 493	16 998	21 874	0.1%	8.2%	1 062.0	0.1%	0.0%				0.0%	0.0%			2.0%	2.0%	
Israel	Europe	839 042	6 379	837	0.0%	9.7%	1 656.7	0.0%	0.0%				0.0%	0.0%			0.8%	0.8%	
Hungary	Europe	795 200	28 970	165 769	0.9%	8.2%	569.3	0.1%	0.1%				0.3%	0.3%			3.6%	3.6%	
Bangladesh	Asia & Pacific	777 397	12 045	47 103	0.2%	0.5%	33.0	0.1%	0.2%				0.3%	0.3%			1.5%	1.5%	
Jordan	Middle east	721 853	9 151	3 848	0.0%	7.1%	669.1	0.0%	0.1%				0.0%	0.3%			1.3%	1.3%	
Serbia	Europe	703 497	6 611	629 955	3.3%	8.0%	449.6	0.1%	0.1%				0.3%	0.3%			0.9%	0.9%	
Switzerland	Europe	677 210	10 725	54 014	0.3%	7.8%	819.5	0.2%	0.3%				0.0%	0.1%			1.6%	1.6%	
Japan	Asia & Pacific	662 053	11 149	82 346	0.4%	0.5%	66.9	1.2%	1.0%				0.9%	0.7%			1.7%	1.7%	
Austria	Europe	633 960	10 428	13 866	0.1%	7.0%	3 772.5	0.2%	0.2%				0.1%	0.1%			1.6%	1.6%	
U.A.E.	Middle east	540 646	1 619	18 145	0.1%	5.5%	4 617.5	0.3%	0.3%				0.1%	0.1%			0.3%	0.3%	
Lebanon	Middle east	534 388	7 549	36 534	0.2%	7.8%	599.9	0.1%	0.1%				0.3%	0.3%			1.4%	1.4%	
Morocco	Africa	514 432	9 088	3 652	0.0%	1.4%	171.5	0.1%	0.0%				0.1%	0.1%			1.8%	1.8%	
Malaysia	Asia & Pacific	453 222	1 761	410 325	2.1%	1.4%	308.3	1.1%	0.9%				2.3%	1.5%			0.4%	0.4%	
Saudi Arabia	Middle east	429 389	7 111	380 977	2.0%	1.2%	503.5	0.2%	0.2%				0.2%	0.2%			1.7%	1.7%	
Nepal	Asia & Pacific	422 349	4 252	101 634	0.5%	1.4%	90.4	2.2%	2.3%				4.1%	4.6%			1.0%	1.0%	
Ecuador	LATAM	404 632	19 349	42 405	0.2%	2.3%	75.7	0.5%	0.4%				0.3%	0.2%			4.8%	4.8%	
Slovakia	Europe	386 540	12 096	5 360	0.0%	7.1%	498.3	0.1%	0.1%				0.2%	0.2%			3.1%	3.1%	
Belarus	Europe	371 405	2 661	6 632	0.0%	3.9%	632.5	0.2%	0.2%				0.3%	0.4%			0.7%	0.7%	
Greece	Europe	369 554	11 211	24 451	0.1%	3.5%	810.5	0.7%	0.7%				0.6%	0.5%			3.0%	3.0%	
Croatia	Europe	347 094	7 589	8 117	0.0%	8.7%	469.6	0.4%	0.3%				0.5%	0.5%			2.2%	2.2%	
Azerbaijan	Asia & Pacific	328 159	4 726	13 662	0.1%	3.3%	338.2	0.2%	0.1%				0.3%	0.3%			1.4%	1.4%	
Georgia	Europe	328 441	4 379	15 798	0.1%	8.2%	614.4	0.4%	0.4%				0.6%	0.6%			1.3%	1.3%	
Tunisia	Africa	324 103	11 637	284 139	1.5%	2.8%	116.7	0.3%	0.3%				0.7%	0.6%			3.6%	3.6%	
Palestine	Middle east	303 270	3 401	10 978	0.1%	6.0%	350.4	0.2%	0.2%				0.2%	0.4%			1.1%	1.1%	
Kuwait	Middle east	288 184	1 669	13 226	0.1%	6.7%	562.9	0.3%	0.4%				0.5%	0.5%			0.6%	0.6%	
Dominican Republic	LATAM	273 497	3 554	37 562	0.2%	2.5%	97.1	0.3%	0.2%				0.1%	0.2%			1.3%	1.3%	
Denmark	Europe	262 859	2 500	12 504	0.1%	4.5%	4 994.8	0.5%	0.4%				0.0%	0.0%			1.0%	1.0%	
Lithuania	Europe	262 335	4 071	21 822	0.1%	9.6%	1 119.8	0.5%	0.4%				0.1%	0.2%			1.6%	1.6%	
Ireland	Europe	254 013	4 937	12 683	0.1%	5.1%	939.7	0.2%	0.2%				0.2%	0.1%			1.9%	1.9%	
Slovenia	Europe	247 449	4 304	8 956	0.0%	11.9%	578.6	0.3%	0.2%				0.0%	0.1%			1.7%	1.7%	
Egypt	Middle east	240 927	14 091	48 031	0.3%	0.2%	26.4	0.5%	0.5%				0.4%	0.4%			5.8%	5.8%	
Armenia	Europe	220 217	4 291	9 174	0.0%	7.4%	342.1	0.2%	0.1%				0.4%	0.3%			1.9%	1.9%	
Qatar	Middle east	212 124	519	7 197	0.0%	7.4%	674.0	0.2%	0.2%				0.6%	0.7%			0.2%	0.2%	
Oman	Middle east	202 713	2 148	14 174	0.1%	4.0%	99.8	0.0%	0.2%				0.0%	0.4%			1.1%	1.1%	
Bosnia	Europe	201 796	8 943	25 149	0.1%	6.2%	280.5	0.1%	0.2%				0.3%	0.6%			4.4%	4.4%	
Bahrain	Middle east	194 289	705	15 126	0.1%	11.4%	2 493.2	0.8%	0.9%				1.1%	1.0%			0.4%	0.4%	
Nigeria	Africa	165 559	2 066	7 119	0.0%	0.1%	7.5	0.0%	0.0%				0.0%	0.0%			1.2%	1.2%	
North Macedonia	Asia & Pacific	154 372	5 151	9 955	0.1%	7.7%	370.0	0.1%	0.1%				0.3%	0.4%			3.3%	3.3%	
Sri Lanka	Asia & Pacific	133 527	850	25 020	0.1%	0.6%	111.4	1.9%	2.0%				0.0%	2.0%			0.6%	0.6%	
South Korea	Asia & Pacific	129 633	1 891	7 836	0.0%	0.3%	128.6	0.6%	0.5%				0.4%	0.3%			1.5%	1.5%	
Estonia	Europe	126 064	1 210	7 272	0.0%	9.6%	1 006.7	0.3%	0.2%										



Global and Africa

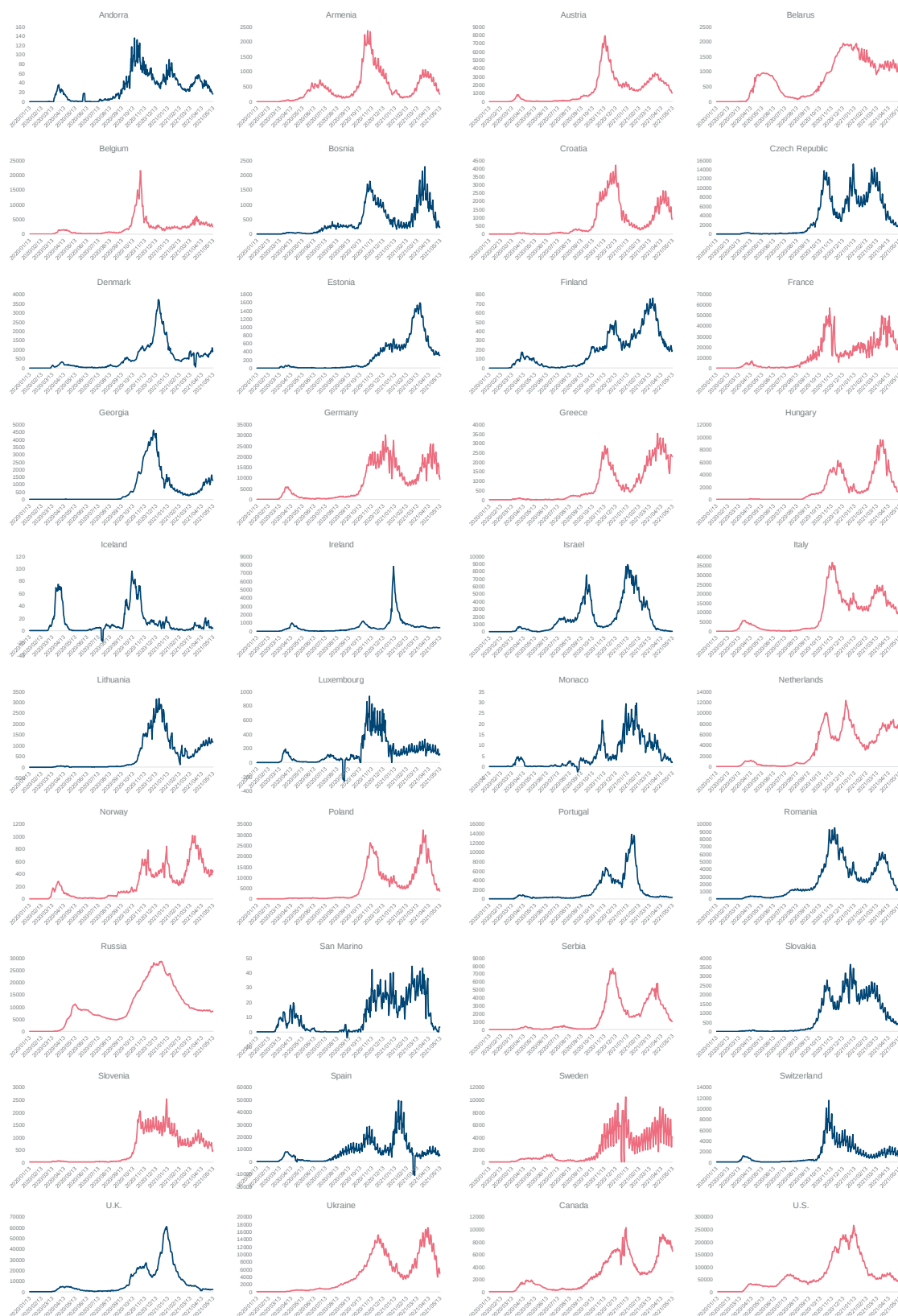


Asia and Pacific



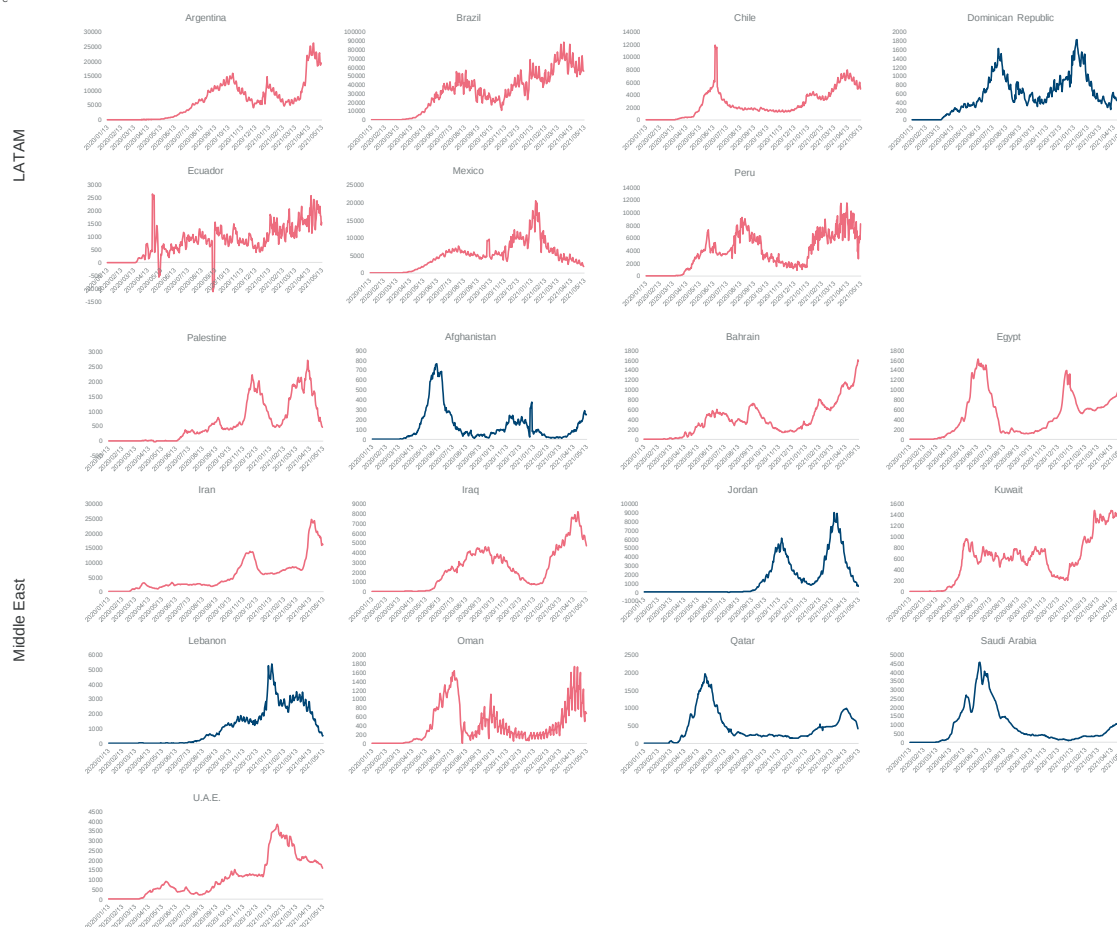


Europe and North America

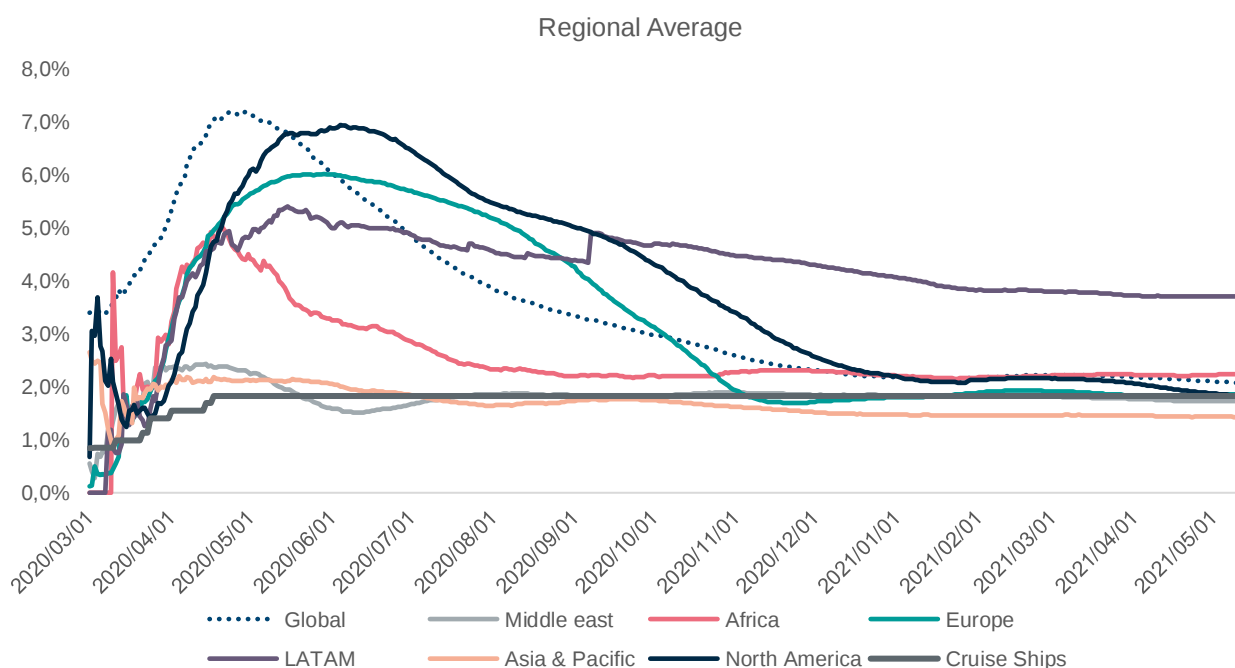




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Death rate:





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	1,363,082,754	-	-	-	22,303,890
Mainland China	342,697,000	12.2	-	-	8,300,286
U.S.	264,680,844	41.2	46.4	35.4	2,162,191
EU	183,403,748	20.7	29.6	11.7	3,557,027
India	177,085,371	6.5	10.1	2.9	2,093,506
Brazil	55,633,198	13.2	17.6	8.8	769,181
U.K. 🇬🇧	54,160,993	40.5	53.5	27.6	496,918
Germany	36,837,184	22.2	34.4	10.0	766,925
France	27,385,336	21.1	29.2	13.1	496,253
Turkey	25,372,529	15.3	17.7	12.8	157,208
Italy	25,240,735	21.0	29.2	12.9	495,559
Indonesia	22,610,661	4.2	5.1	3.3	227,530
Mexico	21,358,971	8.4	11.1	15.6	361,621
Spain	20,623,815	22.2	30.8	14.0	386,750
Russia	19,800,000	6.7	8.2	5.2	400,000
Canada 🇨🇦	16,807,799	22.4	34.1	2.7	328,472
Chile	16,064,227	42.0	45.9	38.2	124,378
Poland	14,274,291	18.8	27.9	10.1	292,633
UAE	11,366,954	52.9	47.3	35.7	76,072
Saudi Arabia	11,075,209	16.2	-	-	168,451
Israel	10,517,335	58.1	60.0	56.2	5,296
Morocco	10,436,046	14.7	16.8	12.5	125,344
Bangladesh	9,411,923	2.8	3.5	2.2	63,922
Argentina	9,383,945	10.4	17.5	3.4	141,776
Hungary	6,990,835	35.8	44.9	26.6	88,338
Netherlands	6,722,905	19.5	26.3	7.4	123,208
Colombia	6,673,552	6.6	8.2	5.0	154,918
Romania	6,305,850	16.3	19.3	13.2	102,512
Kazakhstan	5,630,787	15.1	22.9	7.3	539,264
Japan	4,994,028	2.0	2.9	1.0	173,577



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

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