

COVID-19 UPDATE DAILY

24 May 2021



MENTENOVA

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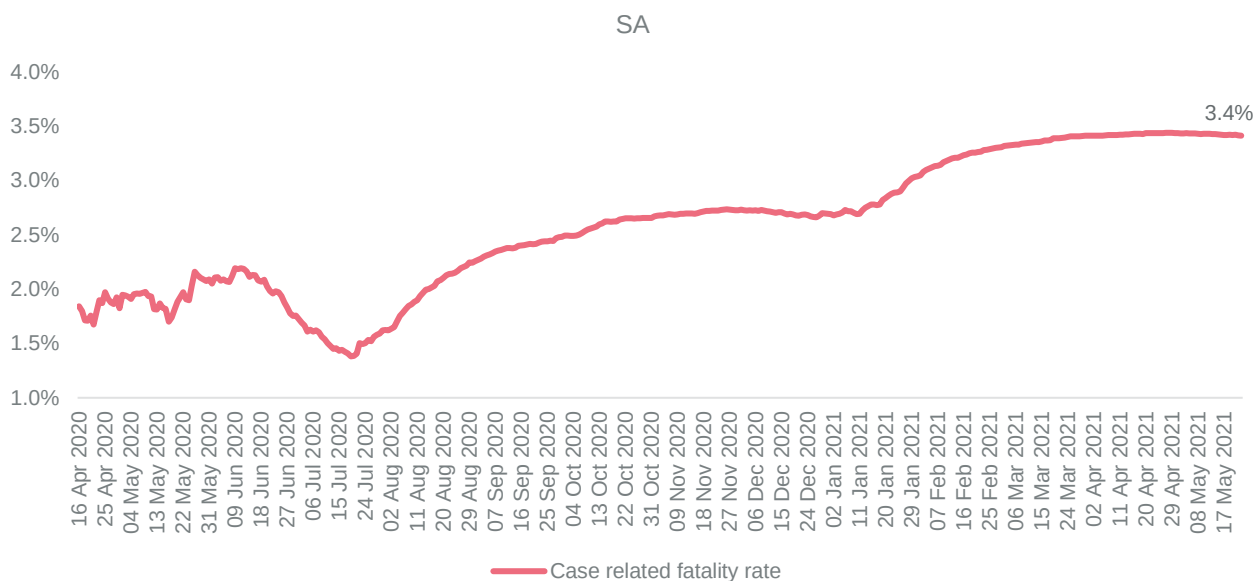
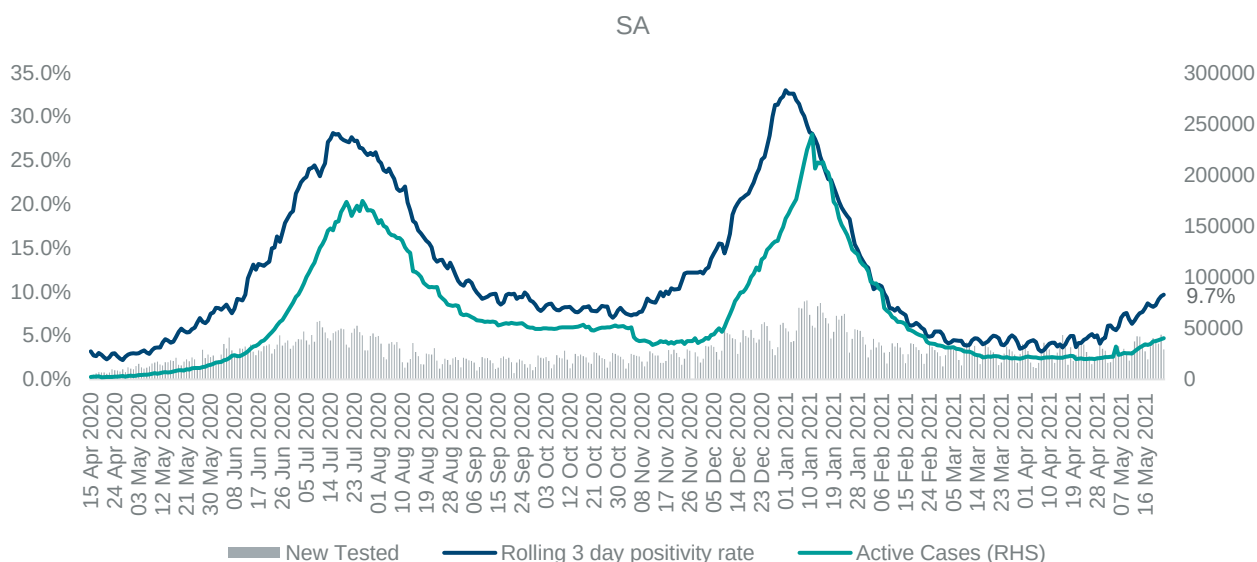


COVID-19 UPDATE DAILY

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

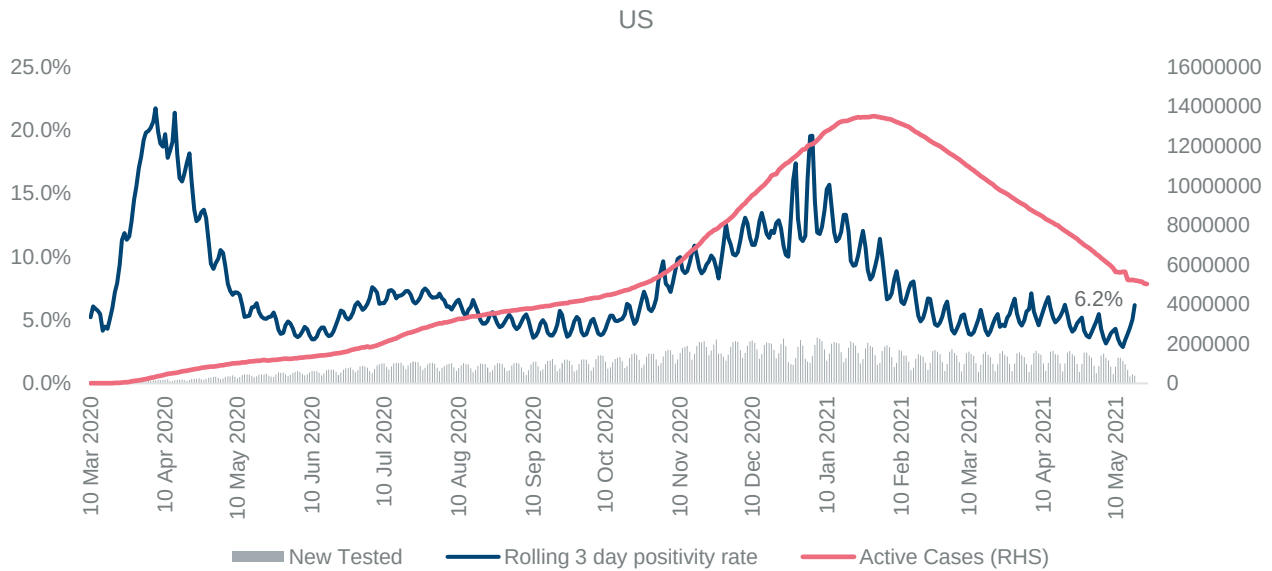
The rolling 3-day positivity rate for South Africa has increased to 9.7% over the weekend, while the case-related fatality rate remained unchanged at 3.4%.



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



The rolling 3-day positivity rate for the US stood at 6.2% on 18 May, which is subject to data revisions.



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

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



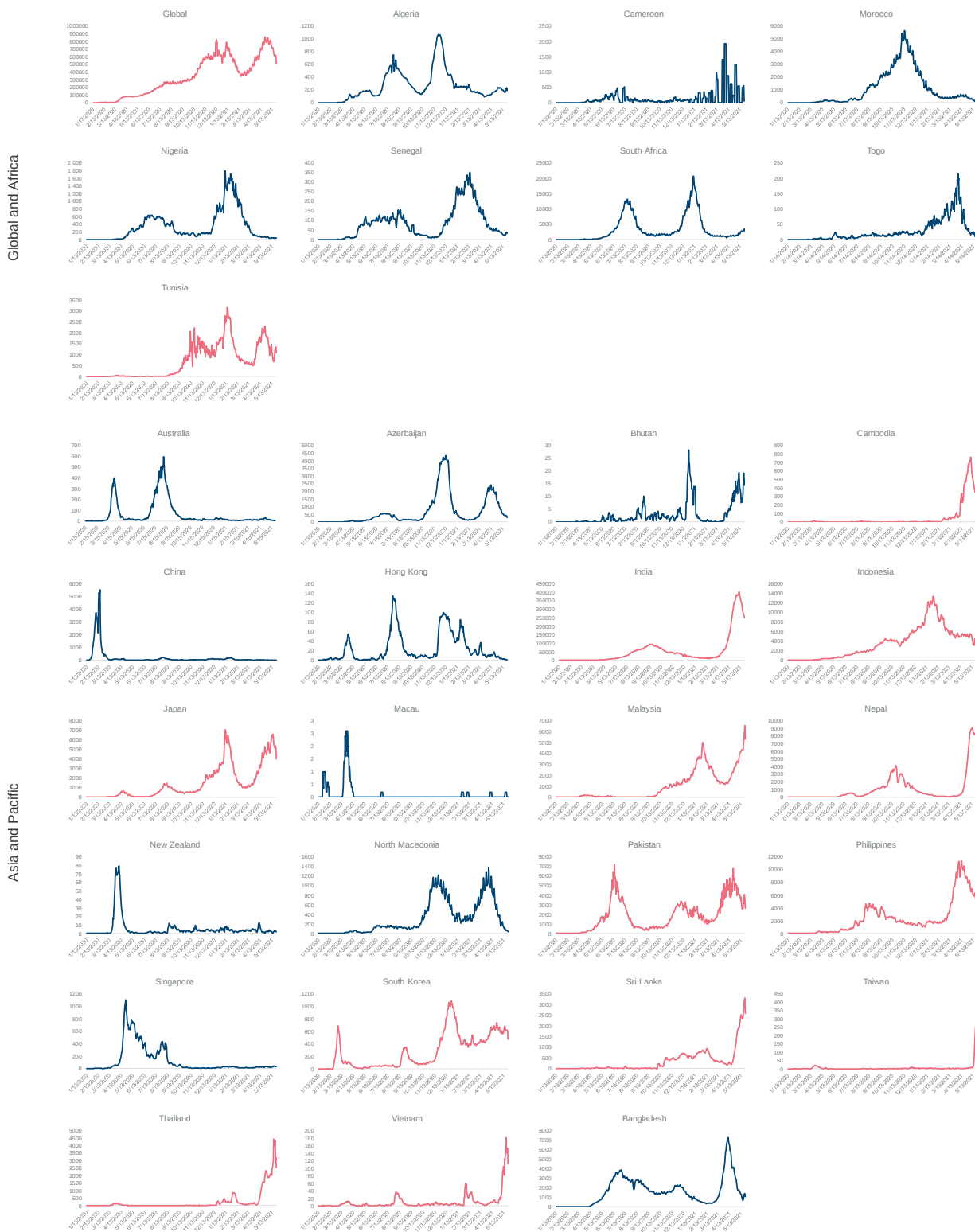
The table below is sorted by number of total cases in descending order.

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 (24 May)	Rolling 3 Day Average	Trend	Daily Rate of New Death (24 May)	Rolling 3 Day Average	Trend	Death Rate (24 May)	Rolling 3 Day Average	Trend
Global		167 178 766	3 463 892	15 110 349	33.3%	2.1%	10.0%	1 385.2	0.3%	0.3%	0.3%	0.3%	0.3%	2.1%	2.1%	0.3%
U.S.	North America	33 117 684	589 893	5 025 536	18.0%	1.9%	238.1	0.9%	1.0%	0.9%	1.3%	1.4%	0.9%	1.1%	1.1%	0.9%
India	Asia & Pacific	26 752 447	303 720	2 720 716	7.6%	7.6%	110.8	0.2%	0.4%	0.2%	0.2%	0.4%	0.2%	2.8%	2.8%	0.2%
Brazil	LATAM	16 083 258	449 068	1 142 023	4.5%	9.2%	1 269.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	0.0%
France	Europe	5 980 325	108 358	672 727	1.4%	3.4%	929.9	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	2.4%	2.4%	0.2%
Russia	Europe	4 944 129	116 497	209 870	0.3%	6.6%	2 586.3	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	2.9%	2.9%	0.0%
U.K.	Europe	4 192 183	125 225	281 092	1.9%	6.9%	1 067.8	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	3.0%	3.0%	0.1%
Germany	Europe	3 657 662	87 429	161 433	1.1%	4.4%	706.6	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	2.4%	2.4%	0.1%
Spain	Europe	3 636 453	79 620	200 561	1.3%	7.6%	1 046.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	2.2%	0.0%
Argentina	LATAM	3 539 484	74 063	358 472	2.4%	7.8%	285.9	0.7%	0.9%	0.7%	0.5%	0.6%	0.5%	2.1%	2.1%	0.5%
Poland	Europe	2 865 622	72 928	167 970	1.1%	7.6%	410.8	0.0%	0.0%	0.0%	0.1%	0.2%	0.1%	2.5%	2.5%	0.1%
Iran	Middle east	2 832 518	78 597	420 132	2.8%	3.4%	222.5	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	2.8%	2.8%	0.3%
Mexico	LATAM	2 396 604	221 647	260 856	1.7%	1.9%	49.9	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	9.2%	9.2%	0.0%
Ukraine	Europe	2 241 231	51 421	232 249	1.5%	5.1%	228.0	0.1%	0.2%	0.1%	0.2%	0.3%	0.2%	2.3%	2.3%	0.2%
Peru	LATAM	1 925 289	68 053	136 571	0.9%	5.8%	378.6	0.0%	0.3%	0.3%	0.0%	0.4%	0.0%	3.5%	3.5%	0.0%
Indonesia	Asia & Pacific	1 775 220	49 328	92 847	0.6%	0.6%	39.4	0.9%	0.3%	0.9%	0.9%	0.3%	0.9%	2.8%	2.8%	0.9%
Czech Republic	Europe	1 657 893	30 020	16 684	0.1%	15.5%	667.3	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	1.8%	1.8%	0.1%
Netherlands	Europe	1 653 395	17 817	208 058	1.4%	9.7%	777.8	0.2%	0.2%	0.2%	0.0%	0.1%	0.0%	1.1%	1.1%	0.0%
South Africa	Africa	1 635 465	55 802	40 268	0.3%	2.8%	191.0	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	3.4%	3.4%	0.1%
Canada	North America	1 366 475	25 206	61 114	0.4%	3.6%	897.3	0.2%	0.3%	0.2%	0.1%	0.1%	0.1%	1.8%	1.8%	0.1%
Chile	LATAM	1 329 918	28 518	42 320	0.3%	7.0%	753.8	0.5%	0.5%	0.5%	0.5%	0.4%	0.5%	2.1%	2.1%	0.5%
Philippines	Asia & Pacific	1 179 812	19 951	50 635	0.3%	1.1%	117.7	0.1%	0.4%	0.1%	0.0%	0.5%	0.0%	1.7%	1.7%	0.0%
Iraq	Middle east	1 167 940	16 190	69 907	0.5%	3.0%	255.8	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	1.4%	1.4%	0.2%
Romania	Europe	1 075 543	29 941	12 714	0.1%	5.6%	280.9	0.0%	0.0%	0.0%	0.2%	0.2%	0.2%	2.8%	2.8%	0.2%
Sweden	Europe	1 058 341	14 366	114 603	0.8%	10.5%	964.7	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	1.4%	1.4%	0.0%
Belgium	Europe	1 048 881	24 842	88 679	0.6%	9.0%	1 173.3	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	2.4%	2.4%	0.1%
Pakistan	Asia & Pacific	903 599	20 308	62 917	0.4%	0.4%	41.5	0.3%	0.5%	0.3%	0.3%	0.5%	0.3%	2.2%	2.2%	0.3%
Portugal	Europe	845 224	17 017	22 515	0.1%	8.3%	1 109.4	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	2.0%	2.0%	0.0%
Israel	Europe	839 319	6 404	510	0.0%	9.7%	1 677.8	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.8%	0.8%	0.1%
Hungary	Europe	802 088	29 519	102 364	0.7%	8.3%	590.6	0.1%	0.1%	0.1%	0.1%	0.2%	0.1%	3.7%	3.7%	0.1%
Bangladesh	Asia & Pacific	789 080	12 376	46 007	0.3%	0.5%	35.8	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	1.6%	1.6%	0.2%
Jordan	Middle east	726 432	9 295	6 529	0.0%	7.1%	686.5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%	0.0%
Japan	Asia & Pacific	719 925	12 265	73 557	0.5%	0.6%	66.9	0.6%	0.7%	0.6%	0.5%	0.7%	0.5%	1.7%	1.7%	0.5%
Serbia	Europe	709 939	6 777	15 455	0.1%	8.1%	465.7	0.0%	0.0%	0.0%	0.2%	0.2%	0.2%	1.0%	1.0%	0.2%
Switzerland	Europe	687 353	10 776	45 171	0.3%	7.9%	862.5	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	1.6%	1.6%	0.0%
Austria	Europe	641 380	10 546	7 945	0.1%	7.1%	4 223.1	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	1.6%	1.6%	0.0%
U.A.E.	Middle east	556 107	1 651	18 406	0.1%	5.6%	4 876.2	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%
Lebanon	Middle east	538 518	7 677	21 911	0.1%	7.9%	626.0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.4%	1.4%	0.1%
Morocco	Africa	517 023	9 122	2 673	0.0%	1.4%	174.5	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	0.0%
Nepal	Asia & Pacific	513 241	6 346	115 547	0.8%	1.8%	100.1	1.5%	1.7%	1.5%	3.1%	2.8%	3.1%	1.2%	1.2%	3.1%
Malaysia	Asia & Pacific	512 091	2 248	57 022	0.4%	1.6%	339.4	1.4%	1.3%	1.3%	2.2%	2.3%	2.2%	0.4%	0.4%	2.2%
Saudi Arabia	Middle east	440 914	7 249	8 975	0.1%	1.3%	532.2	0.2%	0.3%	0.2%	0.2%	0.2%	0.2%	1.6%	1.6%	0.2%
Ecuador	LATAM	418 851	20 193	44 159	0.3%	2.4%	78.3	0.2%	0.3%	0.2%	0.1%	0.3%	0.1%	4.8%	4.8%	0.1%
Greece	Europe	388 094	11 772	25 826	0.2%	3.7%	879.8	0.2%	0.4%	0.2%	0.3%	0.4%	0.3%	3.0%	3.0%	0.3%
Slovakia	Europe	389 835	12 292	3 360	0.0%	7.1%	512.5	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	3.2%	3.2%	0.0%
Belarus	Europe	386 025	2 771	6 801	0.0%	4.1%	657.3	0.3%	0.4%	0.3%	0.4%	0.4%	0.4%	0.7%	0.7%	0.4%
Croatia	Europe	353 966	7 903	3 881	0.0%	8.8%	492.7	0.1%	0.1%	0.1%	0.3%	0.3%	0.3%	2.2%	2.2%	0.3%
Georgia	Europe	337 573	4 622	12 995	0.1%	8.5%	651.4	0.2%	0.3%	0.2%	0.4%	0.6%	0.4%	1.4%	1.4%	0.4%
Tunisia	Africa	335 345	12 236	27 320	0.2%	2.9%	122.5	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	3.6%	3.6%	0.4%
Azerbaijan	Asia & Pacific	332 454	4 860	6 886	0.0%	3.4%	350.6	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	1.5%	1.5%	0.2%
Palestine	Middle east	305 201	3 459	4 541	0.0%	6.0%	357.3	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	1.1%	1.1%	0.0%
Kuwait	Middle east	299 215	1 734	12 363	0.1%	7.0%	591.5	0.3%	0.4%	0.3%	0.6%	0.4%	0.6%	0.6%	0.6%	0.6%
Dominican Republic	LATAM	283 729	3 606	44 309	0.3%	2.6%	4.0	0.4%	0.3%	0.4%	0.0%	0.1%	0.0%	1.3%	1.3%	0.0%
Denmark	Europe	274 204	2 509	14 308	0.1%	4.7%	5 453.7	0.3%	0.4%	0.3%	0.0%	0.0%	0.0%	0.9%	0.9%	0.0%
Lithuania	Europe	270 849	4 185	18 845	0.1%	10.0%	1 222.8	0.2%	0.3%	0.2%	0.3%	0.2%	0.2%	1.5%	1.5%	0.2%
Ireland	Europe	254 870	4 941	9 127	0.1%	5.2%	957.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%	0.0%
Egypt	Middle east	253 835	14 721	52 436	0.3%	0.2%	27.3	0.5%	0.5%	0.5%	0.3%	0.4%	0.3%	5.8%	5.8%	0.3%
Slovenia	Europe	251 690	4 353	5 602	0.0%	12.1%	603.5	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.7%	1.7%	0.1%
Armenia	Europe	221 948	4 392	6 181	0.0%	7.5%	358.1	0.0%	0.1%	0.0%	0.1%	0.2%	0.1%	2.0%	2.0%	0.1%
Bahrain	Middle east	218 047	820	22 342	0.1%	12.8%	2 640.9	1.5%	1.4%	1.4%	1.4%	1.7%	1.4%	0.4%	0.4%	1.4%
Qatar	Middle east	215 443	544	3 957	0.0%	7.5%	691.6	0.1%	0.2%	0.2%	0.2%	0.3%	0.2%	0.3%	0.3%	0.2%
Oman	Middle east	210 364	2 265	13 149	0.1%	4.1%	99.8	0.8%	0.3%	0.3%	1.2%	0.4%	1.2%	1.1%	1.1%	1.2%
Bosnia	Europe	203 150	9 108	22 037	0.1%	6.2%	291.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	4.5%	0.0%
Nigeria	Africa	166 019	2 067	7 476	0.0%	0.1%	7.5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	1.2%	0.0%
Sri Lanka	Asia & Pacific	164 201	1 210	34 384	0.2%	0.8%	111.4	1.8%	2.0%	2.0%	2.7%	4.8%	2.7%	0.7%	0.7%	2.7%
North Macedonia	Asia & Pacific	155 063	5 311	2 863	0.0%	7.8%	386.8	0.0%	0.0%	0.0%	0.3%	0.3%	0.3%	3.4%	3.4%	0.3%
South Korea	Asia & Pacific	136 467	1 934	8 106	0.1%	0.3%	128.6	0.4%	0.4%	0.4%	0.2%	0.2%	0.2%	1.4%	1.4%	0.2%
Thailand	Asia & Pacific	129 500	776	42 624	0.3%	0.2%	22.6	2.7%	2.7%	2.7%	2.2%	3.4%	2.2%	0.6%	0.6%	2.2%
Estonia	Europe	128 592	1 240	6 466	0.0%	9.7%	1 055.0	0.1%	0.1%	0.1%	0.0%	0.1%	0.0%	1.0%	1.0%	0.0%
Algeria	Africa	128 860	3 418	35 096	0.2%	0.3%	5.3	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	2.7%	2.7%	0.2%
Norway	Europe	122 414	781	32 681	0.2%	2.3%	1 023.6	0.4%	0.4%	0.4%	0.0%	0.0%	0.0%	0.6%	0.6%	0.4%
China	Asia & Pacific	102 873	4 846	11 997	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%	4.7%	0.0%
Finland	Europe	91 526	932	44 594	0.3%	1.7%	878.6	0.1%	0.2%	0.1%	0.0%	0.1%	0.0%	1.0%	1.0%	0.0%
Cameroon	Africa	77 733	1 239	4 268	0.0%	0.3%	36.4	0.0%	0.1%	0.0%	0.0%	1.4%	0.0%	1.6%	1.6%	0.0%
Luxembourg	Europe	69 545	810	1 573	0.0%	11.0%	4 480.1	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	1.2%	0.0%
Afghanistan	Middle east	65 728	2 802	6 891	0.0%	0.2%	4.0	0.4%	0.6%	0.6%	0.4%	0.4%	0.4%	4.3%	4.3%	0.4%
Singapore	Asia & Pacific	61 824	32	498	0.0%	1.1%	1 891.3	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%
Senegal	Africa	41 090	1 132	200	0.0%	0.2%	31.9	0.1%	0.1%	0.1%	0.2%	0.1%	0.2%	2.8%	2.8%	0.1%
Australia	Asia & Pacific	30 019	910	109	0.0%	0.1%	707.3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.0%	3.0%	0.0%
Cambodia	Asia & Pacific	25 205	176	6 670	0.0%	0.2%	65.7	2.3%	2.1%	2.1%	5.4%	2				



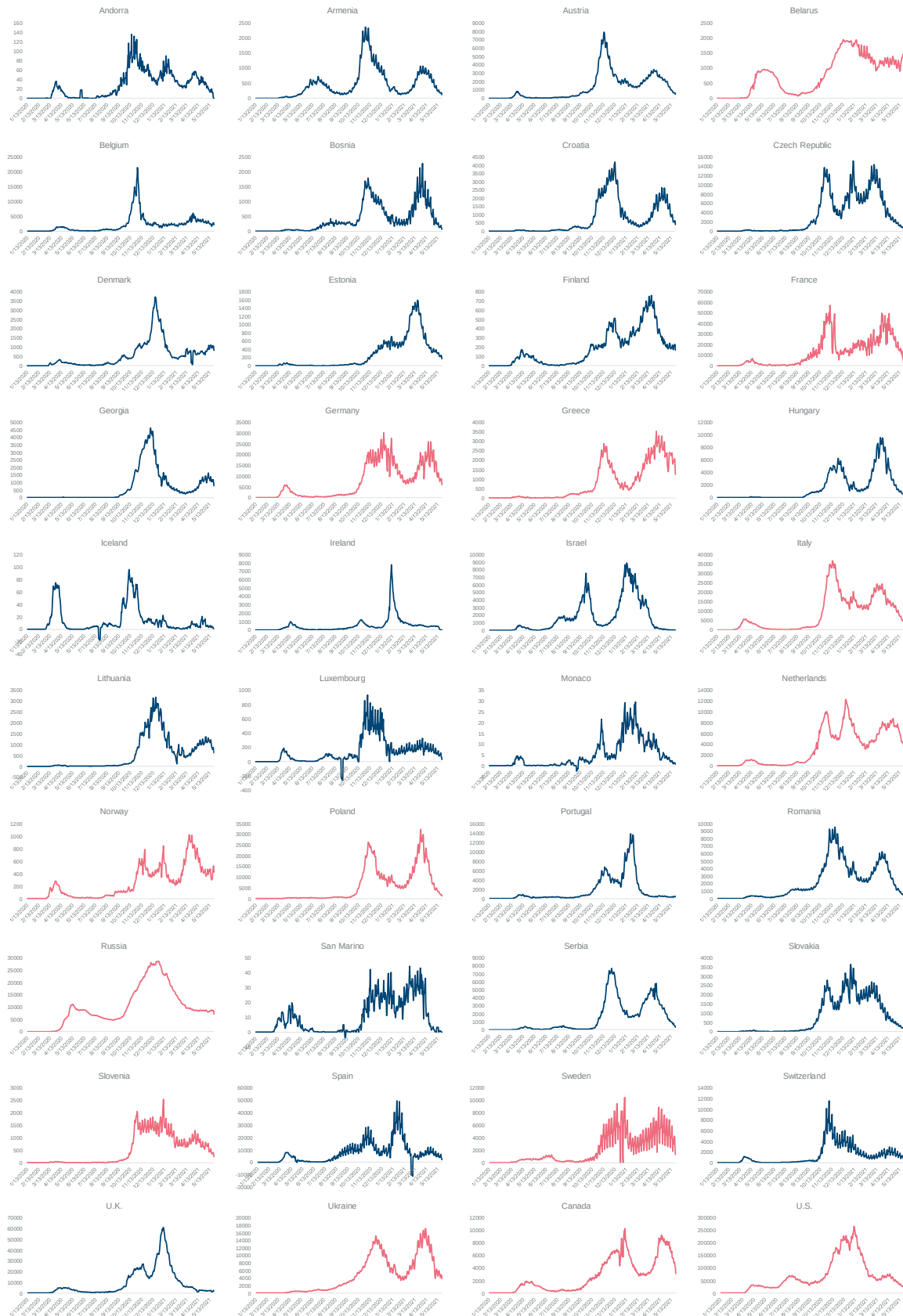
have been hospitalised and have left the hospital i.e., this is the number of recoveries only among people who underwent treatment in a hospital.

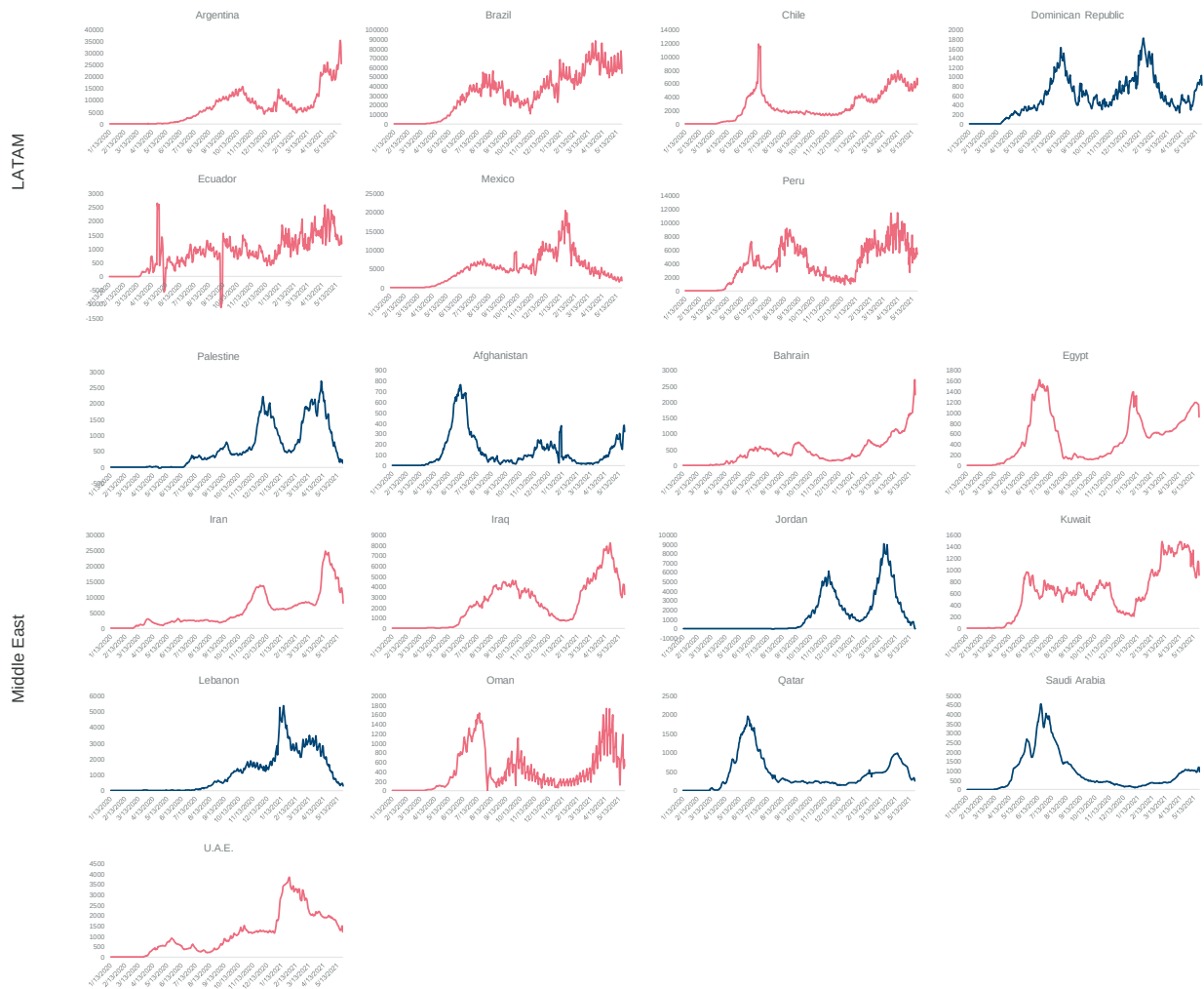
Rolling 5 day average of new cases (grouped per region):



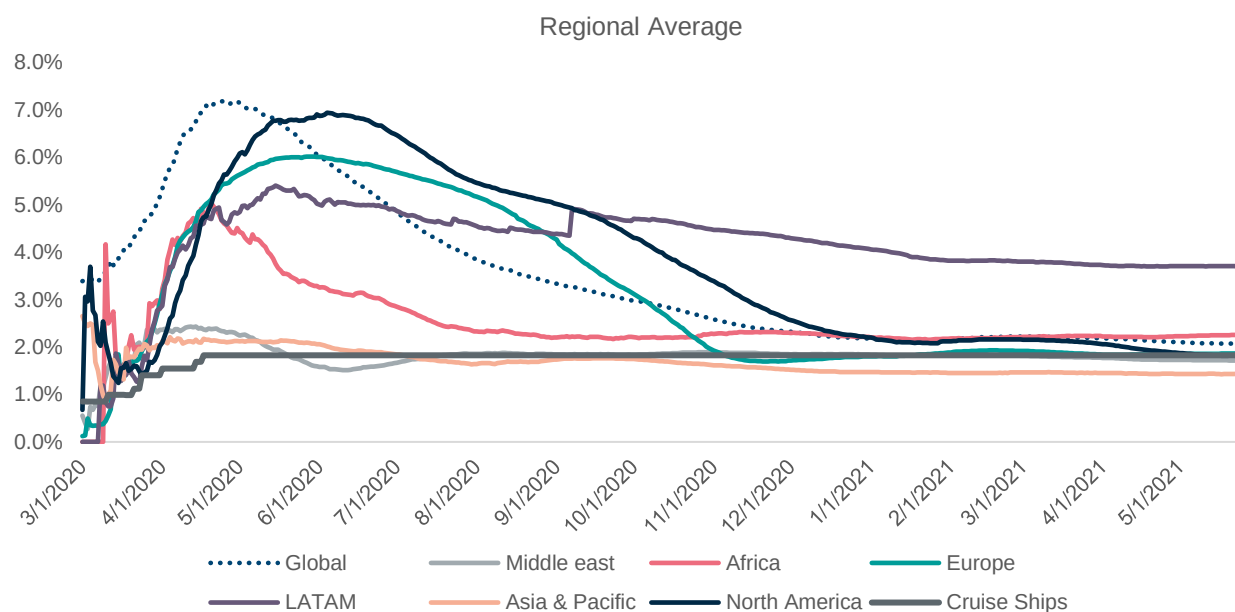


Europe and North America





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	1,655,693,174	–	–	–	29,058,283
Mainland China	497,272,000	17.8	–	–	14,897,857
U.S.	285,720,586	44.5	49.2	39.2	1,828,403
EU	220,880,145	24.9	34.9	15.0	3,462,148
India	194,951,603	7.1	11.1	3.1	2,055,117
Brazil	62,544,957	14.9	19.7	9.7	624,384
U.K. +	60,587,098	45.4	56.8	33.9	558,584
Germany	44,385,214	26.7	39.9	13.7	750,852
France	33,512,069	25.8	35.6	15.1	561,513
Italy	30,654,487	25.4	34.7	16.7	503,233
Turkey	27,866,641	16.8	19.2	14.3	295,294
Mexico	26,148,948	10.2	14.0	9.2	468,505
Indonesia	24,723,278	4.6	5.6	3.7	327,672
Russia	24,000,000	8.2	9.5	6.8	200,000
Spain	23,962,365	25.8	35.2	16.9	411,790
Canada +	20,717,310	27.6	45.7	4.0	374,106
Poland	17,866,586	23.5	33.5	14.6	298,651
Chile	17,271,838	45.2	50.1	40.2	150,783
Saudi Arabia	12,862,862	18.9	–	–	174,205
Morocco	12,467,071	17.5	21.5	13.6	258,874
UAE	12,104,525	56.3	47.3	35.7	93,394
Argentina	11,067,550	12.3	19.4	5.3	162,824
Israel	10,554,932	58.3	60.1	56.5	3,672
Bangladesh	9,748,408	2.9	3.5	2.4	49,279
Netherlands	8,321,476	24.1	32.9	11.1	144,589
Colombia	8,235,482	8.2	10.2	6.2	123,007
Japan	7,990,398	3.2	4.4	2.0	411,071
Hungary	7,936,671	40.6	50.8	30.4	112,340
Romania	7,328,556	19.1	21.3	16.8	84,068
Belgium	5,967,373	26.3	37.9	14.6	104,735
South Korea	5,536,097	5.4	7.3	3.4	123,849

The data is sourced from Bloomberg, unless stated otherwise.



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