

COVID-19 UPDATE DAILY

24 June 2021



MENTENOVA

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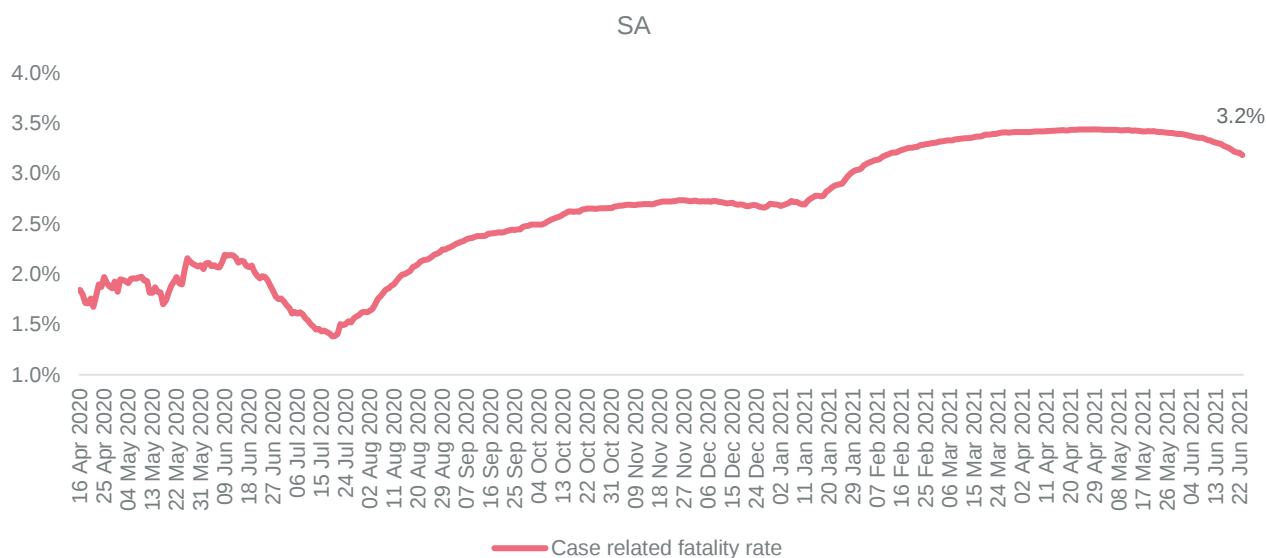
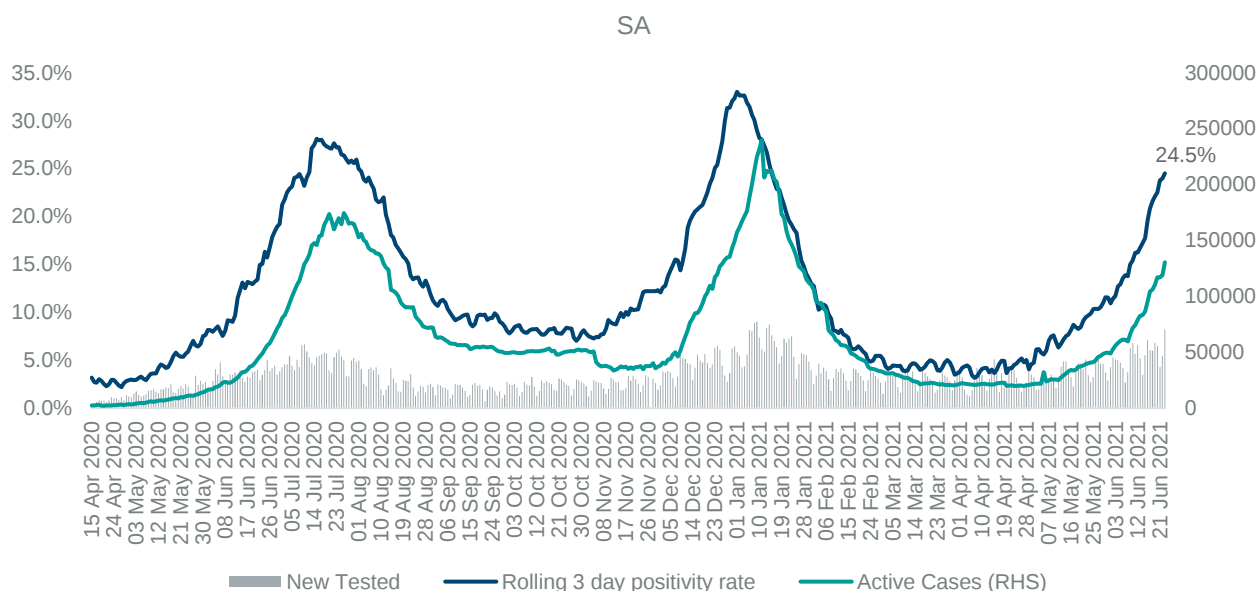


COVID-19 UPDATE DAILY

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

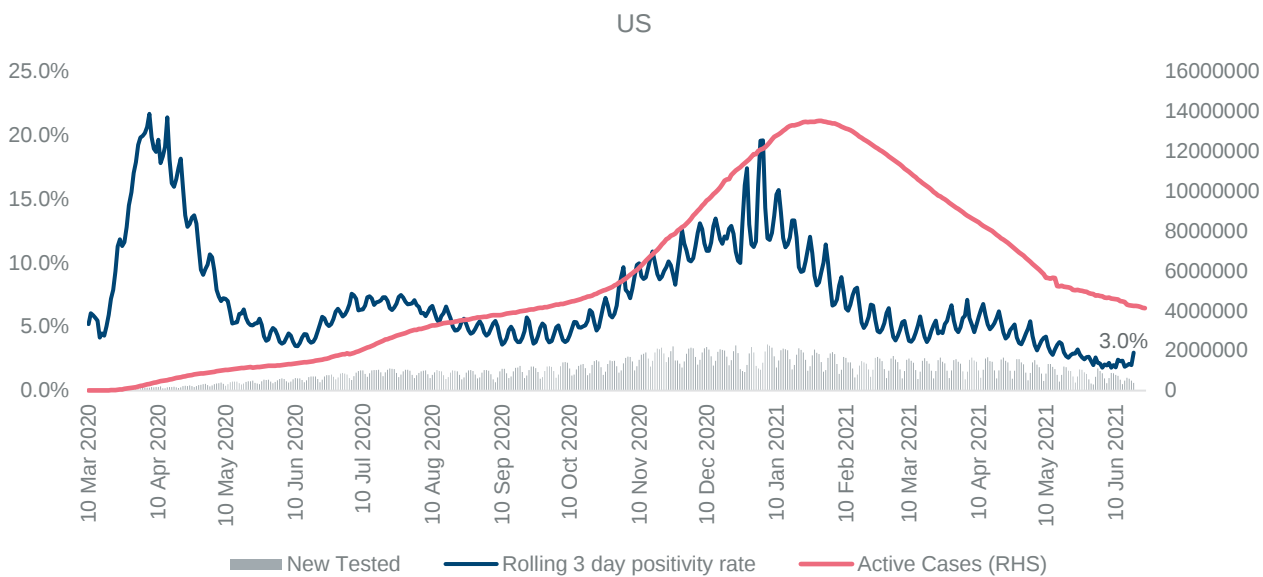
The rolling 3-day positivity rate for South Africa has increased to 24.5%, while the case-related fatality rate tilted slightly lower to 3.2% and the total number of vaccine doses administered standing at 2 312 873.



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



The rolling 3-day positivity rate for the US stood at 3.0% on 18 June, which is subject to data revisions.



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

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



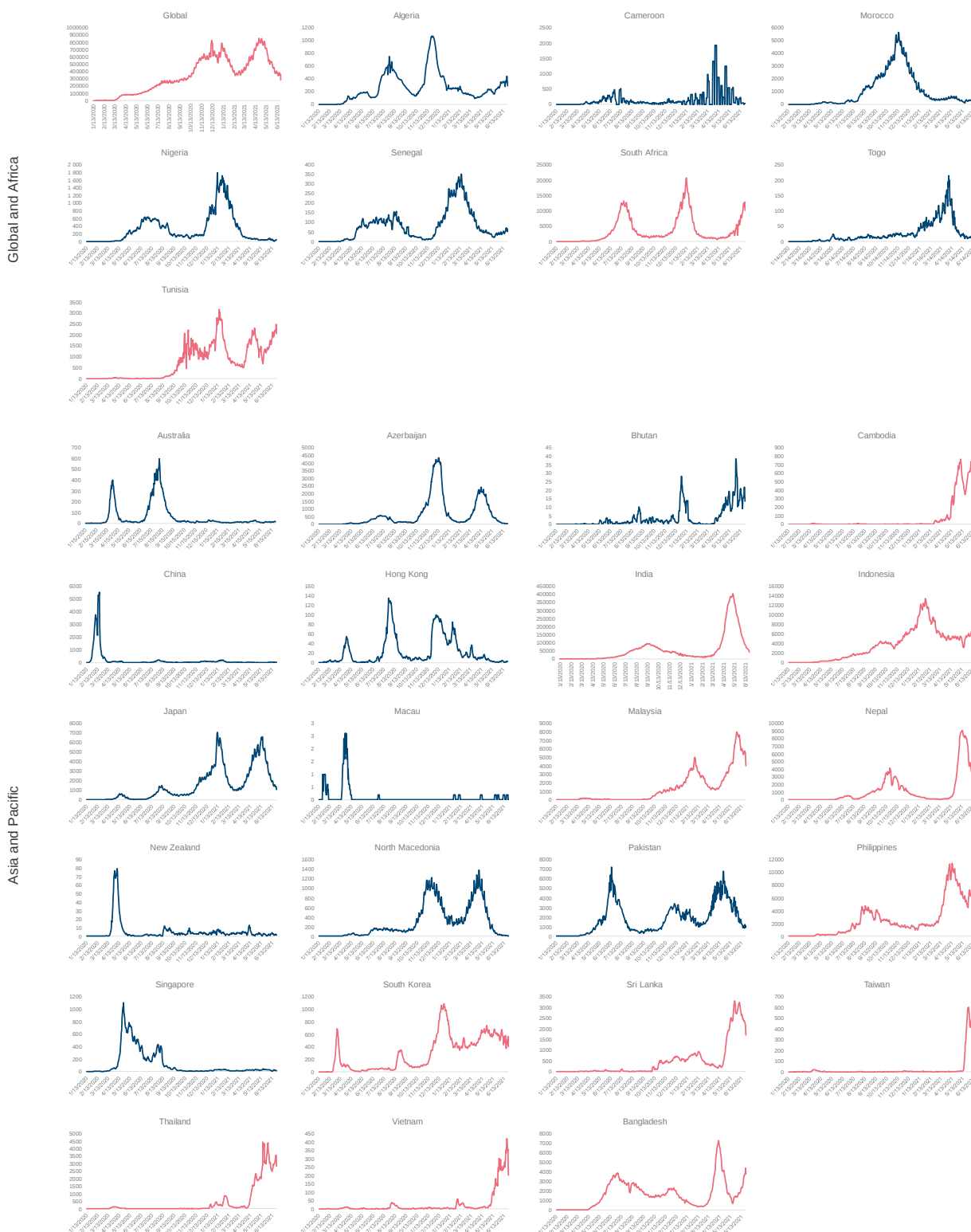
The table below is sorted by number of total cases in descending order.

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 Cases (23 June)	Rolling 3 Day Average	Trend	Daily Rate of New Deaths (23 June)	Rolling 3 Day Average	Trend	Death Rate (23 June)	Rolling 3 Day Average	Trend
Global		179 541 491	3 880 438	12 301 475	33.6%	10.1%	1 444.8	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	2.2%	2.2%	0.2%
U.S.	North America	33 577 651	602 837	4 128 510	10.1%	10.1%	1 444.8	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	1.8%	1.8%	0.2%
India	Asia & Pacific	30 028 709	390 660	574 309	4.7%	2.2%	283.3	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	1.3%	1.3%	0.2%
Brazil	LATAM	18 169 881	507 109	1 179 137	9.6%	8.5%	110.8	0.6%	0.4%	0.5%	0.3%	0.3%	0.5%	2.8%	2.8%	0.5%
France	Europe	5 824 127	111 024	129 889	1.1%	8.9%	1 399.0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%	0.0%
Russia	Europe	5 306 069	128 719	275 240	2.2%	3.6%	996.1	0.3%	0.3%	0.4%	0.4%	0.4%	0.4%	2.4%	2.4%	0.4%
U.K.	Europe	4 683 986	128 291	247 191	2.0%	6.9%	2 962.0	0.3%	0.3%	0.3%	0.0%	0.0%	0.0%	2.7%	2.7%	0.0%
Argentina	LATAM	4 326 101	90 986	290 792	2.4%	9.6%	350.5	0.6%	0.4%	0.4%	0.8%	0.7%	0.7%	2.1%	2.1%	0.7%
Italy	Europe	4 255 434	127 352	68 619	0.6%	7.0%	1 156.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.0%	3.0%	0.0%
Spain	Europe	3 773 032	80 748	124 442	1.0%	8.1%	1 111.3	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	2.1%	2.1%	0.0%
Germany	Europe	3 732 439	90 620	27 319	0.2%	4.5%	788.9	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	2.4%	2.4%	0.1%
Iran	Middle east	3 128 395	83 329	261 052	2.1%	3.7%	265.8	0.4%	0.4%	0.4%	0.1%	0.1%	0.1%	2.7%	2.7%	0.1%
Poland	Europe	2 879 192	74 893	153 460	1.2%	7.6%	448.2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%	2.6%	0.0%
Mexico	LATAM	2 487 747	231 847	276 077	2.2%	1.9%	53.5	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	9.3%	9.3%	0.1%
Ukraine	Europe	2 293 421	54 299	81 390	0.7%	5.2%	243.7	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	2.4%	2.4%	0.1%
Peru	LATAM	2 033 606	190 906	1 842 700	15.0%	6.2%	416.4	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	9.4%	9.4%	0.1%
Indonesia	Asia & Pacific	2 033 421	55 594	160 524	1.3%	0.7%	45.6	0.8%	0.7%	0.7%	0.5%	0.6%	0.5%	2.7%	2.7%	0.5%
South Africa	Africa	1 861 065	59 258	130 416	1.1%	3.1%	191.8	0.9%	0.7%	0.7%	0.3%	0.3%	0.3%	3.2%	3.2%	0.3%
Netherlands	Europe	1 708 539	18 015	79 336	0.6%	10.0%	824.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	1.1%	0.0%
Czech Republic	Europe	1 666 325	30 289	2 486	0.0%	15.6%	724.2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	0.0%
Chile	LATAM	1 528 409	31 746	33 697	0.3%	8.1%	863.4	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	2.1%	2.1%	0.2%
Canada	North America	1 418 467	26 144	17 216	0.1%	3.8%	956.7	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.8%	1.8%	0.1%
Philippines	Asia & Pacific	1 372 232	23 928	49 862	0.4%	1.3%	130.9	0.3%	0.3%	0.3%	0.5%	0.4%	0.4%	1.7%	1.7%	0.4%
Iraq	Middle east	1 305 000	16 969	74 080	0.6%	3.3%	285.7	0.5%	0.5%	0.5%	0.2%	0.2%	0.2%	1.3%	1.3%	0.2%
Sweden	Europe	1 088 518	14 616	24 169	0.2%	10.8%	989.8	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	1.3%	1.3%	0.1%
Belgium	Europe	1 081 061	25 149	33 525	0.3%	9.3%	1 274.5	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	2.3%	2.3%	0.0%
Romania	Europe	1 080 389	32 626	2 460	0.0%	5.6%	280.9	0.0%	0.0%	0.0%	0.5%	0.3%	0.3%	3.0%	3.0%	0.3%
Pakistan	Asia & Pacific	951 865	22 108	32 936	0.3%	0.4%	41.5	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	2.3%	2.3%	0.2%
Portugal	Europe	868 323	17 077	29 012	0.2%	8.5%	1 229.3	0.2%	0.1%	0.1%	0.0%	0.0%	0.0%	2.0%	2.0%	0.0%
Bangladesh	Asia & Pacific	866 877	13 787	61 537	0.5%	0.5%	38.8	0.7%	0.6%	0.6%	0.6%	0.6%	0.6%	1.6%	1.6%	0.6%
Israel	Europe	840 225	6 428	599	0.0%	9.7%	1 704.2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.8%	0.0%
Hungary	Europe	807 775	29 971	40 950	0.3%	8.3%	621.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	3.7%	0.0%
Japan	Asia & Pacific	789 787	14 509	20 944	0.2%	0.6%	66.9	0.2%	0.2%	0.2%	0.4%	0.3%	0.3%	1.8%	1.8%	0.3%
Jordan	Middle east	748 103	9 693	6 404	0.1%	7.3%	726.2	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.3%	1.3%	0.1%
Serbia	Europe	716 016	7 013	2 596	0.0%	8.2%	496.1	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	1.0%	1.0%	0.1%
Malaysia	Asia & Pacific	711 006	4 637	60 816	0.5%	2.2%	427.8	0.7%	0.7%	0.7%	1.8%	1.7%	0.7%	0.7%	0.6%	0.7%
Switzerland	Europe	702 278	10 876	14 910	0.1%	8.1%	934.7	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	0.0%
Austria	Europe	649 845	10 686	2 419	0.0%	7.2%	5 569.8	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	1.6%	0.0%
Nepal	Asia & Pacific	627 854	8 894	50 520	0.4%	2.2%	112.2	0.2%	0.4%	0.4%	0.9%	0.6%	0.6%	1.4%	1.4%	0.6%
U.A.E.	Middle east	618 148	1 773	19 367	0.2%	6.3%	5 539.0	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
Lebanon	Middle east	543 865	7 832	5 344	0.0%	8.0%	673.4	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	1.4%	1.4%	0.1%
Morocco	Africa	527 696	9 254	3 818	0.0%	1.4%	181.6	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.8%	1.8%	0.1%
Saudi Arabia	Middle east	478 135	7 716	11 328	0.1%	1.4%	599.7	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	1.6%	1.6%	0.2%
Ecuador	LATAM	449 107	21 367	12 232	0.1%	2.5%	85.0	0.4%	0.2%	0.2%	0.2%	0.1%	0.1%	4.8%	4.8%	0.1%
Greece	Europe	419 455	12 588	5 467	0.0%	4.0%	987.4	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	3.0%	3.0%	0.1%
Belarus	Europe	412 353	3 072	4 236	0.0%	4.4%	703.2	0.2%	0.1%	0.1%	0.3%	0.3%	0.3%	0.7%	0.7%	0.3%
Slovakia	Europe	391 420	12 502	727	0.0%	7.2%	534.8	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	3.2%	3.2%	0.0%
Tunisia	Africa	391 411	14 318	36 259	0.3%	3.4%	139.3	0.9%	0.7%	0.7%	0.7%	0.7%	0.7%	3.7%	3.7%	0.7%
Georgia	Europe	360 828	5 211	7 964	0.1%	9.0%	731.6	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	1.4%	1.4%	0.3%
Croatia	Europe	359 302	8 190	517	0.0%	9.0%	526.5	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	2.3%	2.3%	0.1%
Kuwait	Middle east	344 799	1 894	18 327	0.1%	8.1%	664.5	0.5%	0.6%	0.6%	0.3%	0.4%	0.4%	0.5%	0.6%	0.4%
Azerbaijan	Asia & Pacific	335 625	4 965	866	0.0%	3.4%	372.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	0.0%
Dominican Republic	LATAM	319 254	3 773	54 259	0.4%	2.9%	7.0	0.3%	0.3%	0.3%	0.1%	0.2%	0.2%	1.2%	1.2%	0.2%
Palestine	Middle east	313 015	3 555	2 928	0.0%	6.2%	370.8	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	1.1%	0.0%
Denmark	Europe	292 999	2 532	4 576	0.0%	5.1%	6 072.9	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.9%	0.9%	0.0%
Egypt	Middle east	278 761	15 967	55 383	0.5%	0.3%	28.8	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	5.7%	5.7%	0.2%
Lithuania	Europe	278 526	4 371	7 100	0.1%	10.2%	1 398.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	1.6%	0.0%
Ireland	Europe	269 793	4 989	10 743	0.1%	5.5%	957.4	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	1.8%	1.8%	0.1%
Bahrain	Middle east	264 107	1 330	5 844	0.0%	15.5%	2 888.9	0.2%	0.2%	0.2%	0.3%	0.6%	0.6%	0.5%	0.5%	0.6%
Slovenia	Europe	257 116	4 417	1 203	0.0%	12.4%	639.9	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	1.7%	0.0%
Oman	Middle east	254 656	2 816	29 496	0.2%	5.0%	99.8	0.8%	0.9%	0.9%	1.2%	1.3%	1.3%	1.1%	1.1%	1.3%
Sri Lanka	Asia & Pacific	246 109	2 769	32 154	0.3%	1.1%	111.4	0.9%	0.9%	0.9%	2.4%	2.4%	2.4%	1.1%	1.1%	2.4%
Thailand	Asia & Pacific	228 539	1 744	35 440	0.3%	0.3%	22.6	1.4%	1.6%	1.6%	3.0%	2.3%	2.3%	0.8%	0.8%	3.0%
Armenia	Europe	224 430	4 503	3 615	0.0%	7.6%	388.5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.0%	2.0%	0.0%
Qatar	Middle east	221 273	586	1 900	0.0%	7.7%	732.9	0.1%	0.1%	0.1%	0.3%	0.2%	0.2%	0.3%	0.3%	0.3%
Bosnia	Europe	204 910	9 651	14 397	0.1%	6.2%	308.8	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	4.7%	4.7%	0.0%
Nigeria	Africa	167 375	2 118	1 340	0.0%	0.1%	7.5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%	0.0%
North Macedonia	Asia & Pacific	155 645	5 478	251	0.0%	7.8%	422.3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.5%	3.5%	0.0%
South Korea	Asia & Pacific	153 155	2 006	6 359	0.1%	0.3%	128.6	0.4%	0.4%	0.4%	0.0%	0.1%	0.1%	1.3%	1.3%	0.4%
Algeria	Africa	137 049	3 660	38 058	0.3%	0.3%	5.3	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	2.7%	2.7%	0.3%
Estonia	Europe	130 880	1 269	2 701	0.0%	9.9%	1 135.2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	1.0%	0.0%
Norway	Europe	129 944	792	40 200	0.3%	2.4%	1 111.6	0.1%	0.2%	0.2%	0.3%	0.1%	0.1%	0.6%	0.6%	0.2%
Afghanistan	Middle east	107 957	4 366	37 489	0.3%	0.3%	4.0	2.1%	3.0%	3.0%	1.7%	3.6%	3.6%	4.0%	4.1%	3.0%
China	Asia & Pacific	103 620	4 846	12 233	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	94 596	969	47 627	0.4%	1.7%	956.7	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	1.0%	1.0%	0.1%
Cameroon	Africa	80 487	1 320	943	0.0%	0.3%	36.4	0.0%	0.1%	0.1%	0.0%	0.2%	0.2%	1.6%	1.6%	0.0%
Luxembourg	Europe	70 547	818	268	0.0%	11.2%	4 777.5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	1.2%	0.0%
Singapore	Asia & Pacific	62 470	35	322	0.0%	1.1%	2 189.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%
Cambodia	Asia & Pacific	44 711	475	4 226	0.0%	0.3%	77.5	1.3%	1.5%	1.5%	3.5%	3.0%	3.0%	1.1%	1.0%	3.5%
Senegal	Africa	42 590	1 159	409	0.0%	0.3%	33.7	0.3%	0.1%	0.1%	0.0%	0.0%	0.0%			



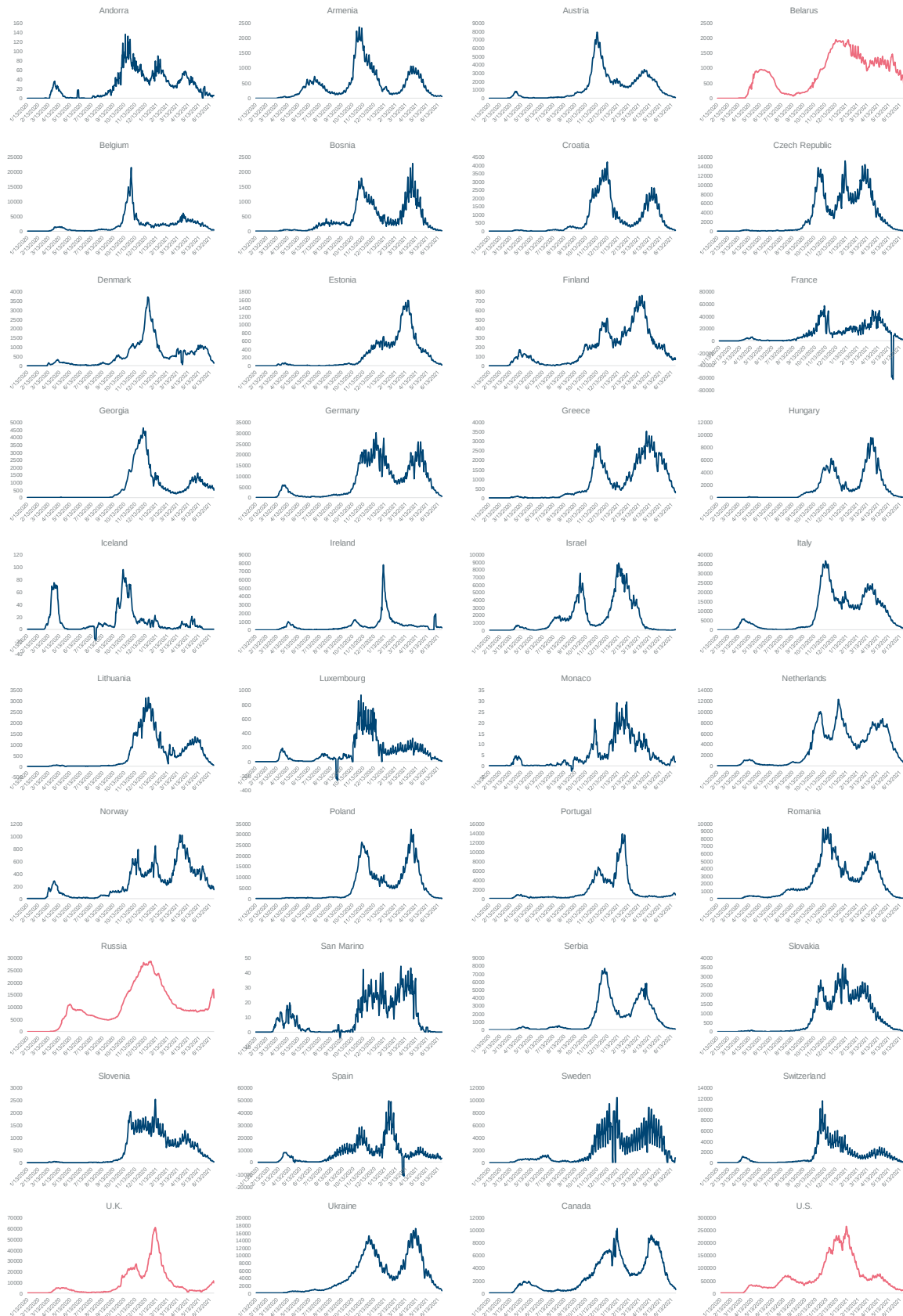
have been hospitalised and have left the hospital i.e., this is the number of recoveries only among people who underwent treatment in a hospital.

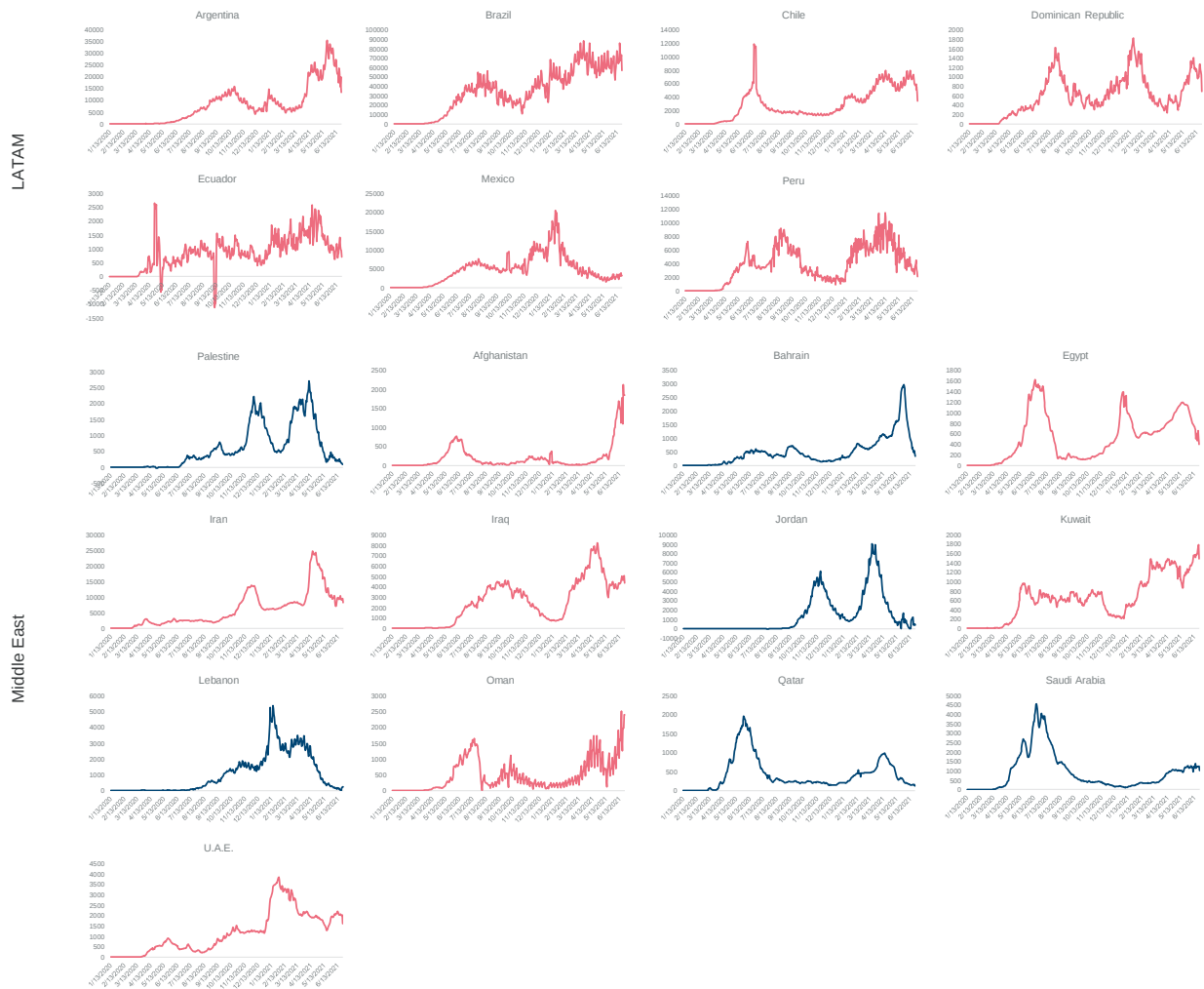
Rolling 5 day average of new cases (grouped per region):



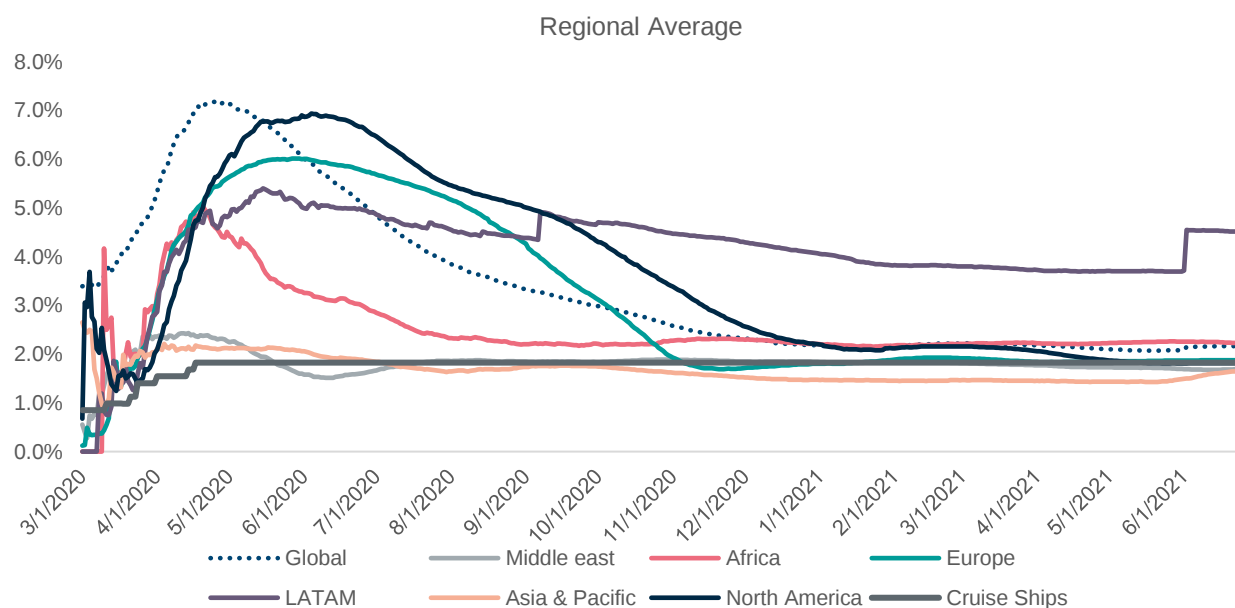


Europe and North America





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	2,713,021,150	–	–	–	41,718,398
Mainland China	1,049,744,000	37.5	–	–	20,801,429
EU	332,107,155	37.4	47.5	28.8	3,787,596
U.S.	319,223,844	49.8	53.5	45.3	1,048,167
India	294,042,822	10.8	17.3	3.8	4,614,650
Brazil	91,100,461	21.7	31.5	11.9	1,391,175
U.K. +	74,638,083	55.9	64.6	47.1	371,046
Germany	67,116,671	40.4	51.2	31.6	812,428
France	49,599,306	38.3	50.0	29.6	583,393
Italy	47,003,977	38.9	52.9	26.8	558,034
Turkey	43,633,358	26.2	34.9	17.5	1,133,135
Mexico	40,227,974	15.8	21.9	13.1	386,571
Indonesia	36,581,555	6.9	9.0	4.7	568,259
Spain	36,357,745	39.1	49.9	31.0	434,337
Canada +	33,051,815	44.0	65.0	13.0	468,185
Russia	33,000,000	11.2	12.3	10.2	529,412
Japan	32,922,292	13.0	18.4	7.7	1,126,251
Poland	26,665,528	35.1	42.6	29.9	282,557
Chile	21,446,362	56.1	63.2	49.8	112,704
South Korea	19,207,531	18.6	29.1	8.1	467,705
Argentina	18,380,675	20.5	32.6	8.3	248,129
Morocco	18,045,561	25.4	27.0	23.7	165,312
Saudi Arabia	16,787,829	24.6	–	–	103,678
Colombia	15,298,930	15.2	20.5	9.9	304,555
UAE	14,631,482	68.1	47.3	35.7	95,292
Netherlands	14,075,757	40.8	48.1	26.6	203,532
Pakistan	12,977,746	3.2	5.1	1.7	270,281
Israel	10,651,894	58.8	60.8	56.9	3,413
Bangladesh	10,086,979	3.0	3.5	2.6	2,238
Hungary	9,976,259	51.0	55.5	46.6	54,861
Belgium	9,748,714	42.5	55.9	31.0	145,233

The data is sourced from Bloomberg, unless stated otherwise.



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