

COVID-19 UPDATE DAILY

27 May 2021



MENTENOVA

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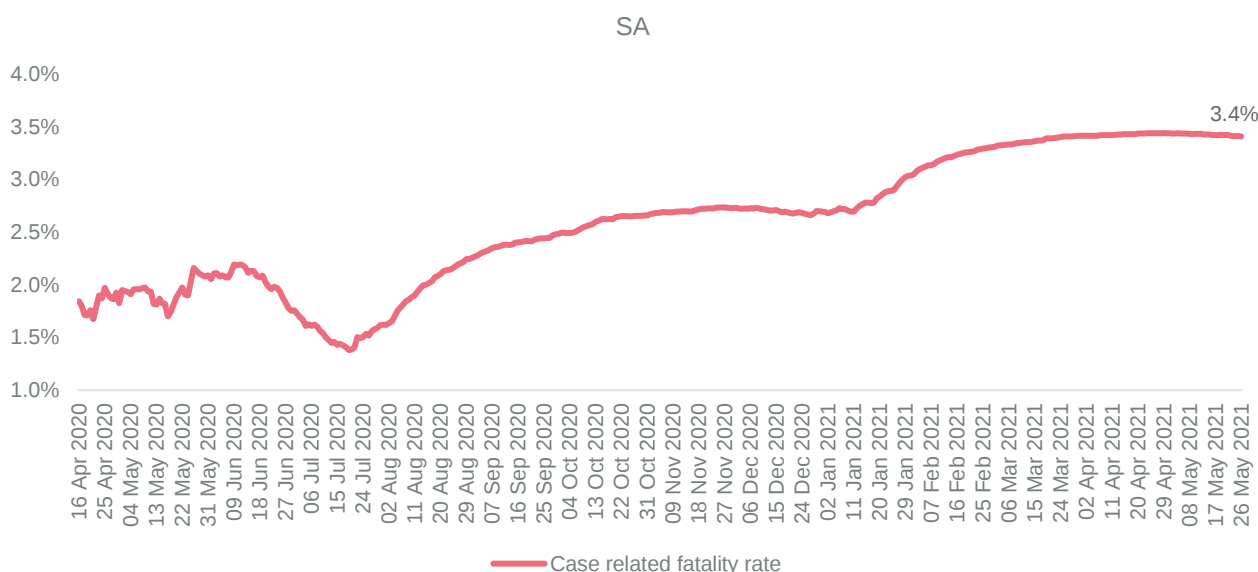
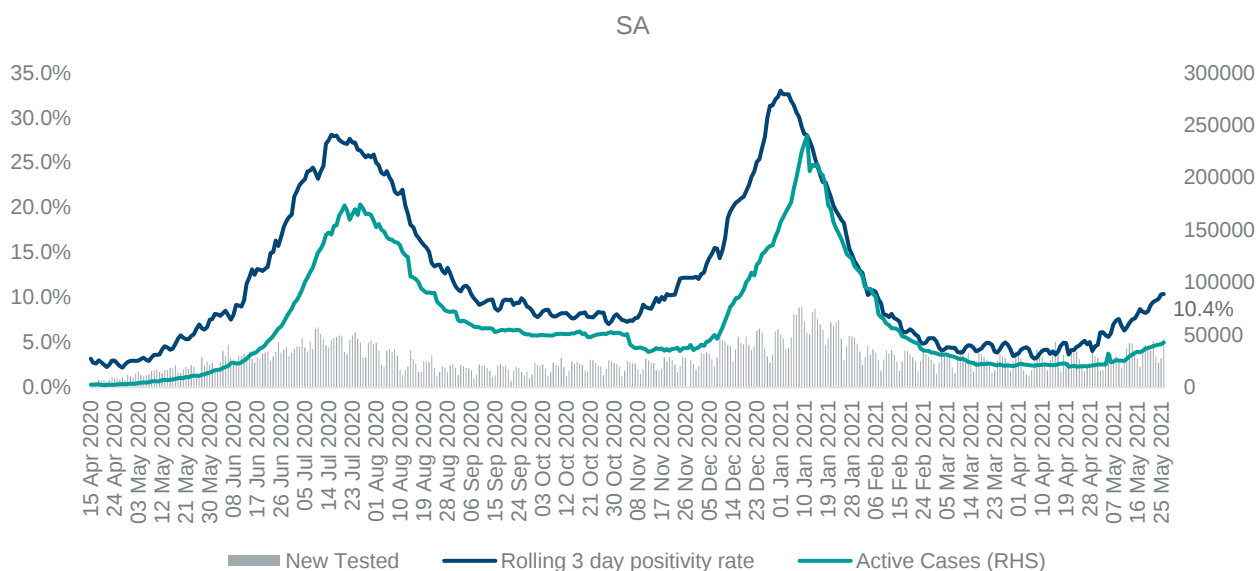


COVID-19 UPDATE DAILY

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

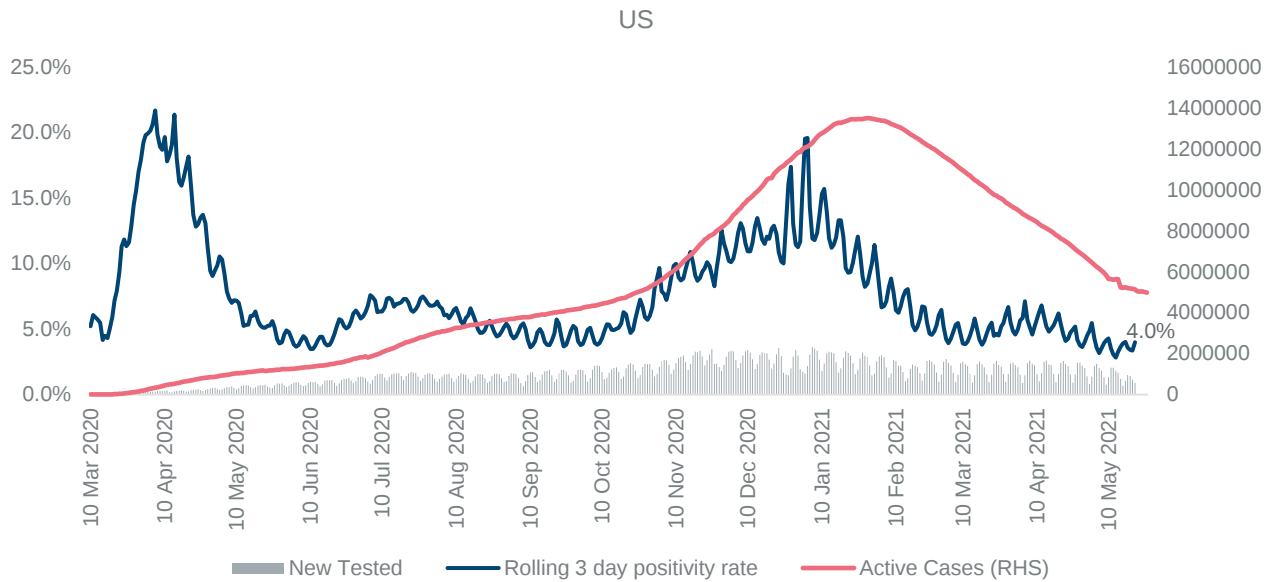
The rolling 3-day positivity rate for South Africa has increased to 10.4%, while the case-related fatality rate remained unchanged at 3.4%.



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



The rolling 3-day positivity rate for the US stood at 4.0% on 21 May, which is subject to data revisions.



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

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



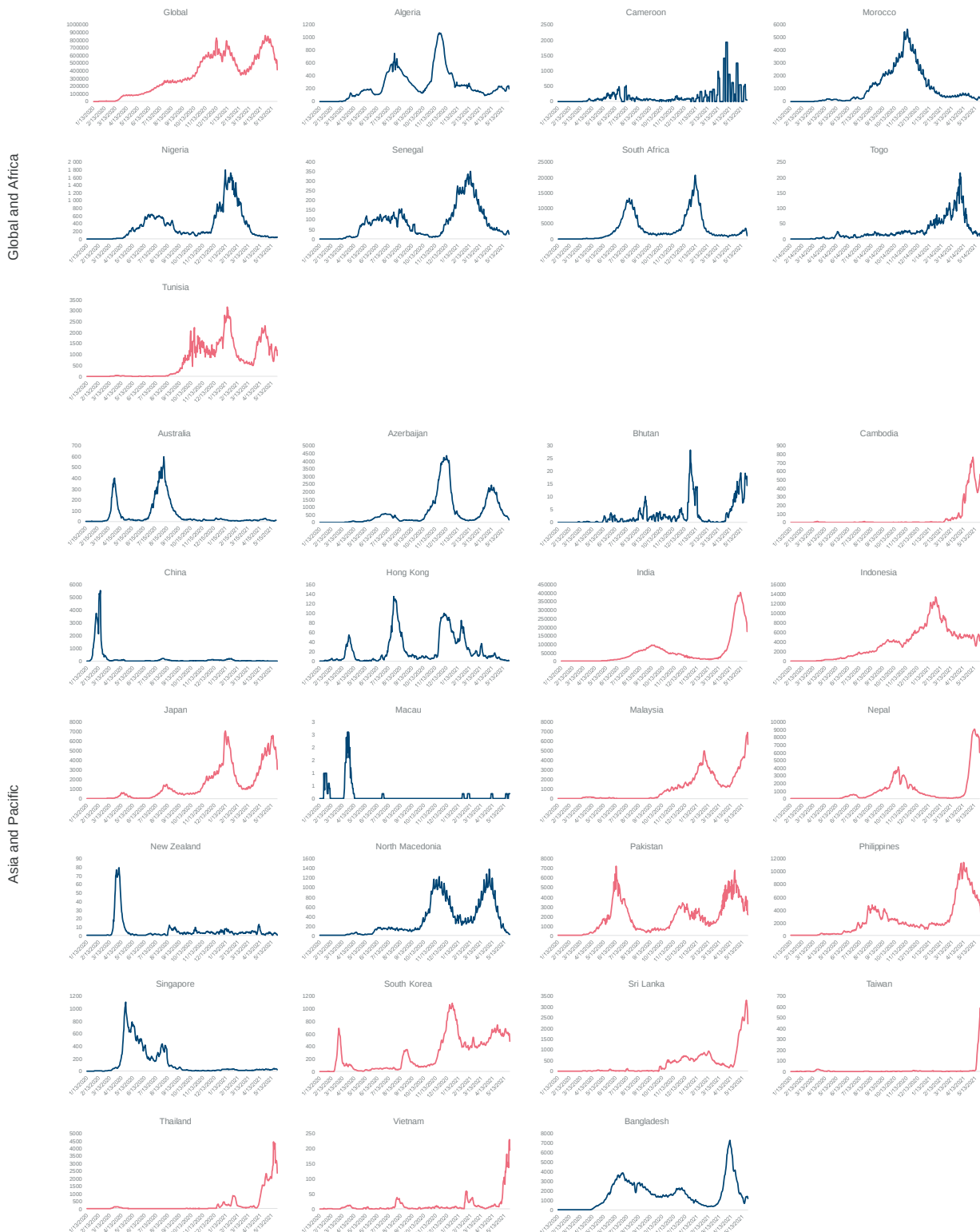
The table below is sorted by number of total cases in descending order.

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 (27 May)	Rolling 3 Day Average	Trend	Daily Rate of New Death (27 May)	Rolling 3 Day Average	Trend	Death Rate (27 May)	Rolling 3 Day Average	Trend
Global		168 197 117	3 484 547	13 930 823	35.5%	2.2%	10.0%	1 385.2	0.1%	0.1%	0.4%	0.3%	0.1%	2.1%	2.1%	0.1%
U.S.	North America	33 190 161	591 947	4 935 946	15.9%	2.0%	238.1	0.8%	0.8%	0.2%	0.1%	0.2%	0.1%	1.8%	1.8%	0.1%
India	Asia & Pacific	27 157 795	311 388	2 212 456	7.8%	7.7%	110.8	0.5%	0.4%	0.1%	0.3%	0.4%	0.2%	2.8%	2.8%	0.2%
Brazil	LATAM	16 274 695	454 429	1 086 279	2.2%	8.7%	1 269.6	0.2%	0.1%	0.1%	0.1%	0.3%	0.1%	1.9%	1.9%	0.1%
France	Europe	5 683 143	109 185	307 499	1.5%	3.4%	929.9	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%	2.4%	2.4%	0.2%
Russia	Europe	4 968 421	117 595	208 736	0.4%	6.6%	2 586.3	0.1%	0.1%	0.1%	0.0%	0.0%	0.2%	2.9%	2.9%	0.2%
U.K.	Europe	4 486 168	128 010	50 041	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%
Italy	Europe	4 201 827	125 622	260 029	1.0%	4.4%	706.6	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	2.4%	2.4%	0.1%
Germany	Europe	3 667 041	88 000	140 241	1.2%	7.8%	1 046.6	0.1%	0.2%	0.2%	0.1%	0.1%	0.1%	2.2%	2.2%	0.1%
Spain	Europe	3 657 886	79 855	169 363	2.6%	8.0%	285.9	1.0%	0.8%	0.7%	0.7%	0.7%	0.7%	2.1%	2.1%	0.7%
Argentina	LATAM	3 622 135	75 588	365 259	1.2%	7.6%	410.8	0.0%	0.0%	0.0%	0.2%	0.3%	0.2%	2.6%	2.5%	0.2%
Poland	Europe	2 868 450	73 305	164 564	2.9%	3.4%	222.5	0.4%	0.4%	0.4%	0.2%	0.3%	0.2%	2.8%	2.8%	0.2%
Iran	Middle east	2 865 864	79 219	407 506	1.9%	1.9%	49.9	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	9.2%	9.2%	0.1%
Mexico	LATAM	2 402 722	222 232	260 669	1.5%	5.1%	228.0	0.2%	0.1%	0.1%	0.4%	0.4%	0.2%	2.3%	2.3%	0.2%
Ukraine	Europe	2 247 605	51 898	205 656	1.1%	5.9%	378.6	0.0%	0.2%	0.2%	0.0%	0.3%	0.3%	3.5%	3.5%	0.3%
Peru	LATAM	1 937 245	68 634	147 946	0.7%	0.7%	39.4	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	2.8%	2.8%	0.3%
Indonesia	Asia & Pacific	1 791 221	49 771	96 187	1.4%	9.7%	777.8	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	1.1%	1.1%	0.1%
Netherlands	Europe	1 661 364	17 850	193 753	0.1%	15.5%	667.3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	0.0%
Czech Republic	Europe	1 659 433	30 054	14 974	0.3%	2.8%	191.0	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	3.4%	3.4%	0.1%
South Africa	Africa	1 637 848	55 976	35 289	0.4%	3.6%	897.3	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	1.8%	1.8%	0.1%
Canada	North America	1 374 272	25 303	51 009	0.3%	7.1%	753.8	0.4%	0.4%	0.4%	0.1%	0.1%	0.1%	2.1%	2.1%	0.1%
Chile	LATAM	1 344 618	28 624	38 975	0.3%	1.1%	117.7	0.4%	0.4%	0.4%	0.7%	0.7%	0.7%	1.7%	1.7%	0.7%
Philippines	Asia & Pacific	1 193 976	20 169	46 687	0.5%	3.0%	255.8	0.4%	0.4%	0.4%	0.2%	0.2%	0.2%	1.4%	1.4%	0.2%
Iraq	Middle east	1 181 698	16 267	71 291	0.1%	5.6%	280.9	0.0%	0.0%	0.0%	0.2%	0.2%	0.2%	2.8%	2.8%	0.2%
Romania	Europe	1 076 533	30 092	10 539	0.8%	10.6%	964.7	0.3%	0.3%	0.3%	0.3%	0.2%	0.2%	1.4%	1.4%	0.2%
Sweden	Europe	1 067 107	14 436	113 838	0.6%	9.1%	1 173.3	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	2.4%	2.4%	0.1%
Belgium	Europe	1 052 652	24 889	80 564	0.4%	0.4%	41.5	0.0%	0.2%	0.2%	0.0%	0.3%	0.3%	2.3%	2.3%	0.3%
Pakistan	Asia & Pacific	911 302	20 540	59 018	0.2%	8.3%	1 109.4	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	2.0%	2.0%	0.0%
Portugal	Europe	846 434	17 022	22 347	0.0%	9.7%	1 677.8	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.8%	0.0%
Israel	Europe	839 408	6 406	436	0.7%	8.3%	590.6	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	3.7%	3.7%	0.1%
Hungary	Europe	802 723	29 622	98 019	0.3%	0.5%	35.8	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	1.6%	1.6%	0.2%
Bangladesh	Asia & Pacific	793 693	12 458	47 369	0.1%	7.2%	686.5	0.0%	0.2%	0.2%	0.4%	0.4%	0.4%	1.3%	1.3%	0.4%
Jordan	Middle east	731 436	9 384	9 123	0.5%	0.6%	66.9	0.6%	0.5%	0.5%	0.9%	0.8%	0.9%	1.7%	1.7%	0.9%
Japan	Asia & Pacific	731 071	12 573	68 387	0.1%	8.1%	465.7	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	1.0%	1.0%	0.2%
Serbia	Europe	711 116	6 811	12 588	0.3%	8.0%	862.5	0.1%	0.2%	0.2%	0.0%	0.0%	0.0%	1.6%	1.6%	0.0%
Switzerland	Europe	691 119	10 789	39 252	0.0%	7.1%	4 223.1	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.6%	1.6%	0.1%
Austria	Europe	642 583	10 566	6 564	0.1%	5.7%	4 876.2	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	0.3%	0.3%	0.2%
U.A.E.	Middle east	561 048	1 661	18 501	0.1%	7.9%	626.0	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%	1.4%	1.4%	0.1%
Lebanon	Asia & Pacific	539 271	7 697	17 690	0.8%	1.8%	100.1	1.3%	1.4%	1.4%	2.2%	2.6%	2.6%	1.3%	1.3%	2.6%
Nepal	Asia & Pacific	535 525	6 845	117 077	0.5%	1.6%	339.4	1.4%	1.4%	1.4%	2.7%	2.7%	2.7%	0.5%	0.5%	2.7%
Malaysia	Asia & Pacific	533 367	2 432	66 208	0.0%	1.4%	174.5	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	1.8%	1.8%	0.0%
Morocco	Africa	517 808	9 131	2 616	0.1%	1.3%	532.2	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	1.6%	1.6%	0.2%
Saudi Arabia	Middle east	444 780	7 295	10 023	0.2%	2.4%	78.3	0.3%	0.2%	0.2%	0.4%	0.2%	0.4%	4.8%	4.8%	0.4%
Ecuador	LATAM	421 231	20 312	34 494	0.2%	3.8%	879.8	0.4%	0.5%	0.5%	0.4%	0.4%	0.4%	3.0%	3.0%	0.4%
Greece	Europe	395 084	11 916	21 169	0.0%	7.1%	512.5	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	3.2%	3.2%	0.1%
Slovakia	Europe	389 176	12 312	2 636	0.0%	4.1%	657.3	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	0.7%	0.7%	0.4%
Belarus	Europe	388 987	2 801	6 921	0.0%	8.9%	492.7	0.2%	0.1%	0.1%	0.3%	0.3%	0.3%	2.2%	2.2%	0.3%
Croatia	Europe	354 921	7 971	3 112	0.1%	8.5%	651.4	0.3%	0.3%	0.3%	0.6%	0.4%	0.6%	1.4%	1.4%	0.6%
Georgia	Europe	340 330	4 682	12 239	0.2%	2.9%	122.5	0.4%	0.3%	0.3%	0.5%	0.4%	0.5%	3.7%	3.7%	0.5%
Tunisia	Africa	338 853	12 398	27 600	0.0%	3.4%	350.6	0.1%	0.1%	0.1%	0.2%	0.2%	0.2%	1.5%	1.5%	0.2%
Azerbaijan	Asia & Pacific	333 097	4 885	5 939	0.0%	6.1%	357.3	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	1.1%	1.1%	0.2%
Palestine	Middle east	306 795	3 483	3 753	0.1%	7.1%	591.5	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	0.6%	0.6%	0.3%
Kuwait	Middle east	303 039	1 751	12 999	0.3%	2.6%	45 103	0.4%	0.3%	0.3%	0.1%	0.1%	0.1%	1.3%	1.3%	0.1%
Dominican Republic	LATAM	286 269	3 613	45 103	0.1%	4.8%	5 453.7	0.4%	0.3%	0.3%	0.0%	0.0%	0.0%	0.9%	0.9%	0.0%
Denmark	Europe	277 011	2 512	13 854	0.1%	10.0%	1 222.8	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	1.6%	1.5%	0.3%
Lithuania	Europe	272 231	4 220	17 350	0.4%	0.3%	27.3	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%	5.8%	5.8%	0.3%
Egypt	Middle east	257 275	14 850	53 858	0.1%	5.2%	957.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%	0.0%
Ireland	Europe	254 870	4 941	7 801	0.0%	12.1%	603.5	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	1.7%	1.7%	0.1%
Slovenia	Europe	252 486	4 363	5 033	0.2%	13.3%	2 640.9	1.3%	1.3%	1.3%	1.8%	2.5%	2.5%	0.4%	0.4%	1.8%
Bahrain	Middle east	226 416	882	25 821	0.0%	7.5%	358.1	0.1%	0.0%	0.0%	0.2%	0.1%	0.1%	2.0%	2.0%	0.2%
Armenia	Europe	222 269	4 411	5 901	0.0%	7.5%	691.6	0.1%	0.1%	0.1%	0.5%	0.5%	0.5%	0.3%	0.3%	0.5%
Qatar	Middle east	216 397	552	3 949	0.1%	4.2%	99.8	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	1.1%	1.1%	0.4%
Oman	Middle east	212 904	2 293	14 256	0.2%	6.2%	291.6	0.1%	0.1%	0.1%	0.2%	0.3%	0.3%	4.5%	4.5%	0.2%
Bosnia	Europe	203 658	9 184	20 987	0.2%	0.8%	111.4	1.4%	1.6%	1.6%	2.3%	2.4%	2.4%	0.8%	0.7%	2.3%
Sri Lanka	Asia & Pacific	172 277	1 298	28 601	0.1%	0.1%	7.5	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	1.2%	1.2%	0.0%
Nigeria	Africa	166 146	2 071	7 546	0.0%	7.8%	386.8	0.0%	0.0%	0.0%	0.3%	0.3%	0.3%	3.5%	3.4%	0.3%
North Macedonia	Asia & Pacific	155 117	5 356	2 571	0.1%	0.3%	128.6	0.5%	0.4%	0.4%	0.2%	0.2%	0.2%	1.4%	1.4%	0.2%
South Korea	Asia & Pacific	139 311	1 943	8 188	0.3%	0.2%	22.6	1.8%	2.1%	2.1%	4.9%	4.0%	4.0%	0.6%	0.6%	4.9%
Thailand	Asia & Pacific	137 894	873	43 193	0.0%	9.8%	1 055.0	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.0%	1.0%	0.1%
Estonia	Europe	129 014	1 242	5 853	0.3%	0.3%	5.3	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	2.7%	2.7%	0.2%
Algeria	Africa	127 646	3 440	35 345	0.2%	2.3%	1 023.6	0.4%	0.3%	0.3%	0.1%	0.1%	0.1%	0.6%	0.6%	0.4%
Norway	Europe	123 662	783	33 927	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.7%	4.7%	0.0%
China	Asia & Pacific	102 925	4 846	12 004	0.3%	1.7%	878.6	0.2%	0.2%	0.2%	0.4%	0.5%	0.5%	1.0%	1.0%	0.4%
Finland	Europe	91 964	946	45 018	0.0%	0.3%	36.4	0.3%	0.1%	0.1%	2.5%	0.8%	0.8%	1.6%	1.6%	2.5%
Cameroon	Africa	77 982	1 270	3 786	0.0%	11.1%	4 480.1	0.1%	0.1%	0.1%	0.0%	0.1%	0.1%	1.2%	1.2%	0.1%
Luxembourg	Europe	69 669	812	1 223	0.1%	0.2%	4.0	1.3%	1.0%	1.0%	0.7%	0.6%	0.6%	4.2%	4.2%	0.7%
Afghanistan	Middle east	67 743	2 855	8 177	0.0%	1.1%	1 891.3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%
Singapore	Asia & Pacific	61 916	32	524	0.0%	0.2%	31.9	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	2.8%	2.8%	0.1%
Senegal	Africa	41 181	1 135	192	0.0%	0.1%	707.3	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	3.0%	3.0%	0.0%
Australia	Asia & Pacific	30 063	910	116	0.0%	0.2%	65.7	2.5%	2.3%	2.3%						



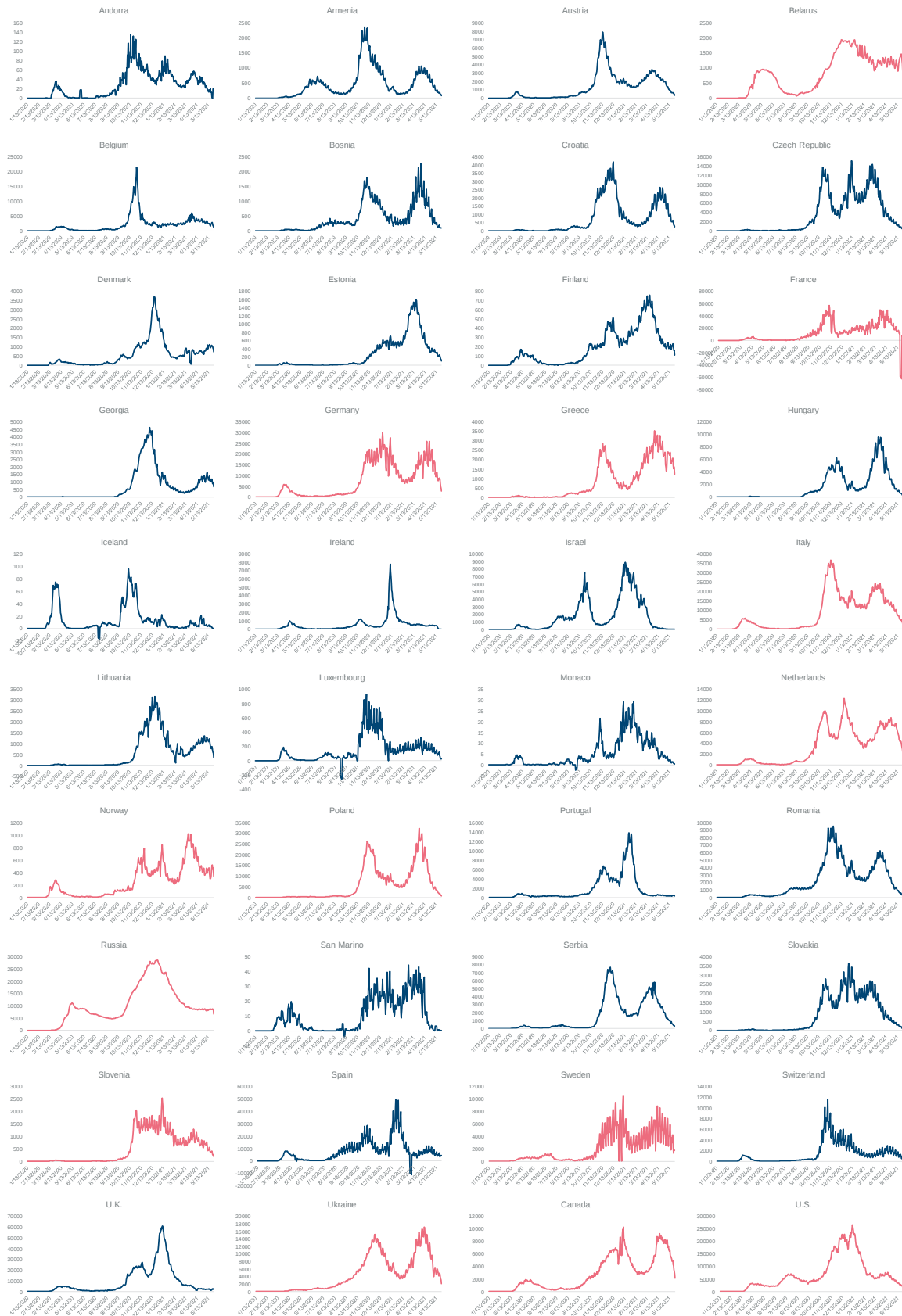
have been hospitalised and have left the hospital i.e., this is the number of recoveries only among people who underwent treatment in a hospital.

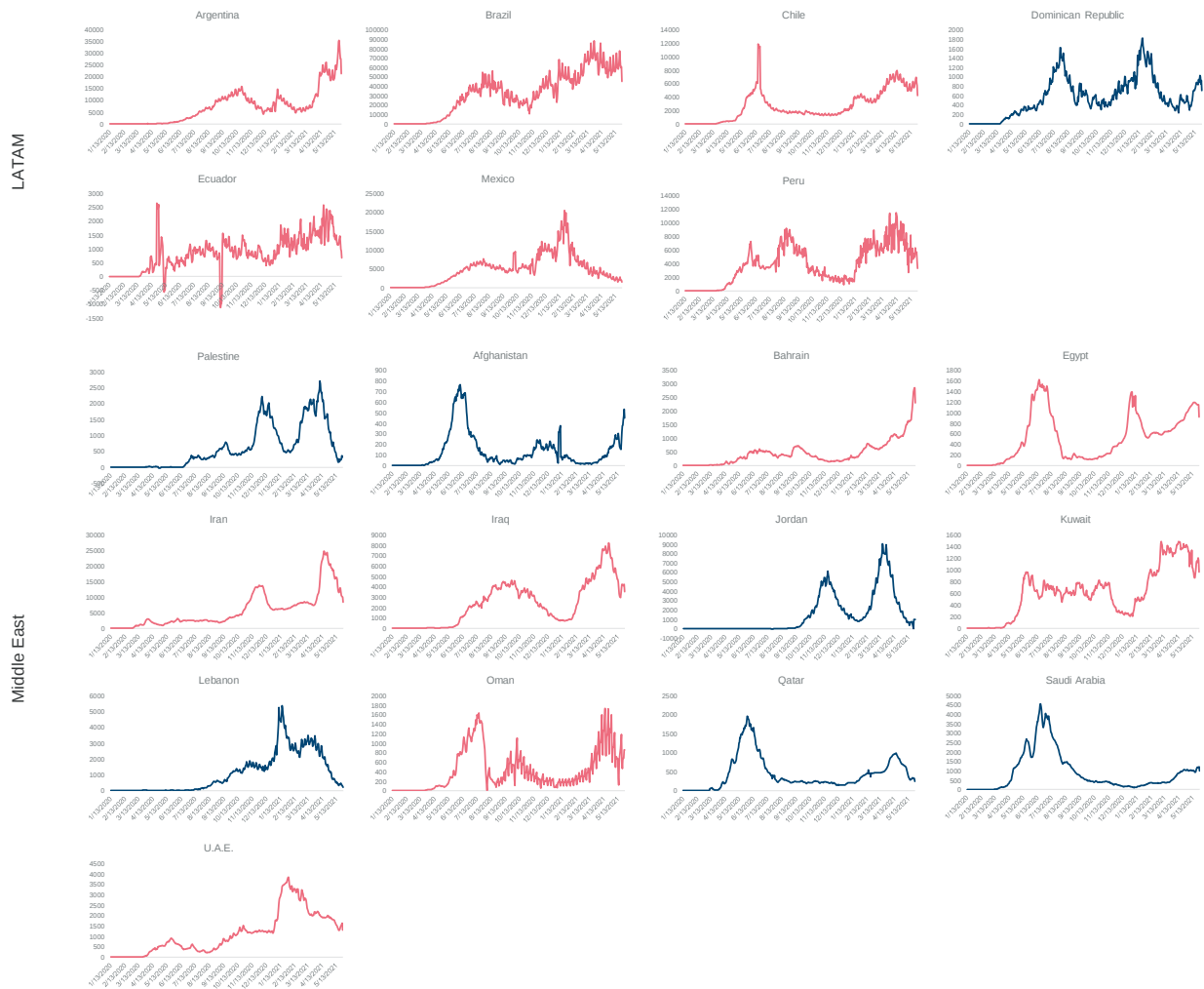
Rolling 5 day average of new cases (grouped per region):



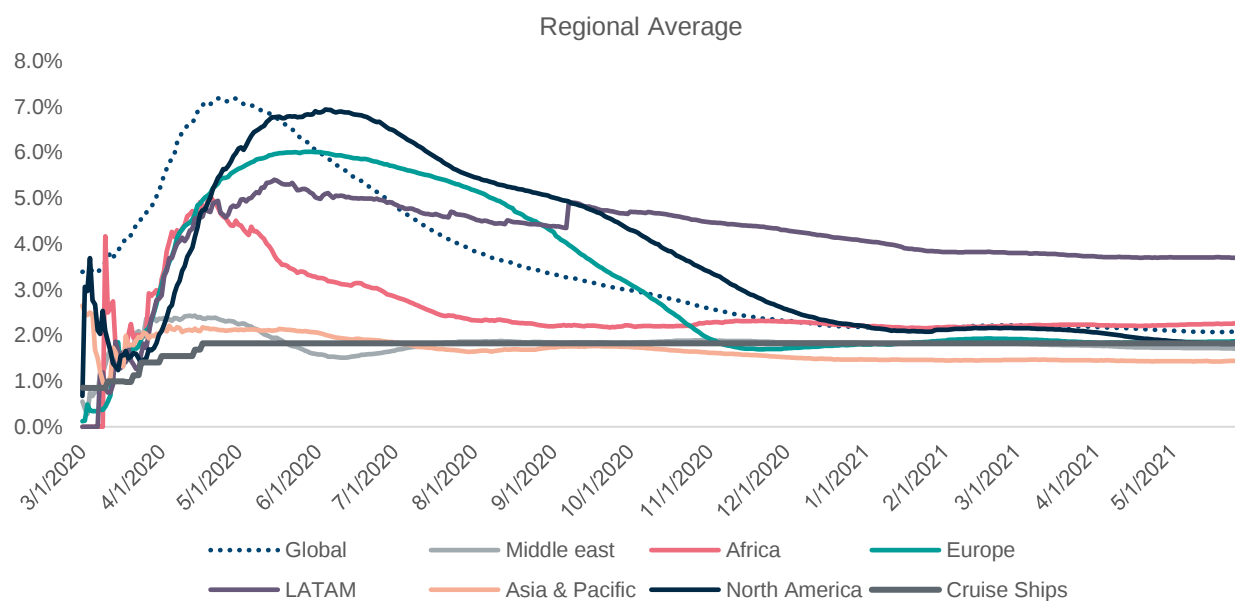


Europe and North America





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	
<i>Global Total</i>	<i>1,742,035,502</i>	–	–	–	<i>29,787,270</i>
Mainland China	546,714,000	19.5	–	–	15,860,714
U.S.	289,212,304	45.1	49.7	39.7	1,703,162
EU	229,200,619	25.8	35.9	15.9	3,200,077
India	202,529,884	7.4	11.6	3.2	2,220,089
Brazil	64,033,156	15.2	20.4	10.1	672,967
U.K. +	61,995,062	46.4	57.5	35.4	591,301
Germany	46,063,274	27.7	40.8	14.8	634,076
France	34,200,676	26.4	37.2	15.6	457,156
Italy	32,211,604	26.7	36.2	18.0	499,762
Turkey	28,398,414	17.1	19.5	14.6	209,455
Mexico	26,953,788	10.6	14.6	9.3	472,250
Spain	25,280,864	27.2	37.0	18.1	329,571
Indonesia	24,826,221	4.7	5.6	3.7	186,246
Russia	24,000,000	8.2	9.5	6.8	200,000
Canada +	21,637,608	28.8	45.7	4.0	326,804
Poland	18,389,807	24.2	34.1	15.4	288,196
Chile	17,794,484	46.6	51.2	40.6	125,174
Saudi Arabia	13,385,705	19.6	–	–	176,561
Morocco	13,145,669	18.5	22.9	14.0	206,012
UAE	12,415,548	57.8	47.3	35.7	101,622
Argentina	11,331,066	12.6	19.8	5.5	135,306
Israel	10,569,562	58.4	60.2	56.6	4,230
Japan	10,030,865	4.0	5.6	2.3	419,627
Bangladesh	9,868,062	3.0	3.5	2.4	37,154
Netherlands	8,643,475	25.1	32.9	11.1	127,233
Colombia	8,613,236	8.5	10.5	6.2	127,850
Hungary	8,236,826	42.1	51.6	32.7	95,916
Romania	7,526,513	19.6	21.7	17.5	71,487
Belgium	6,150,103	27.1	38.8	15.4	92,256
South Korea	5,887,992	5.7	7.6	3.8	135,522

The data is sourced from Bloomberg, unless stated otherwise.



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