

COVID-19 UPDATE DAILY

28 October 2021



MENTENOVA

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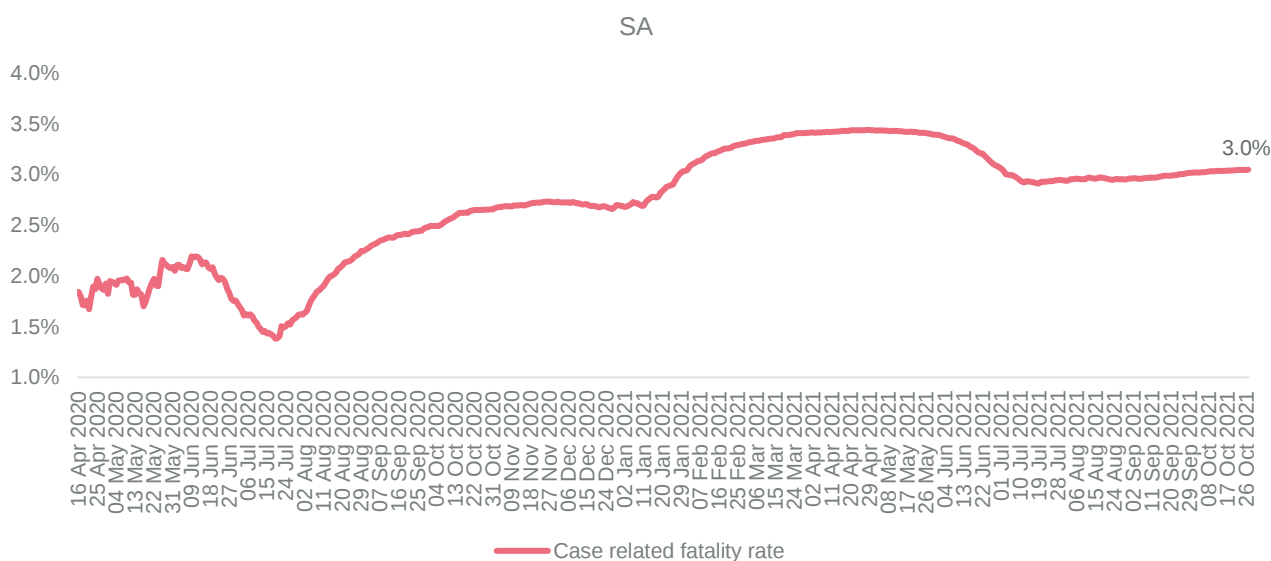
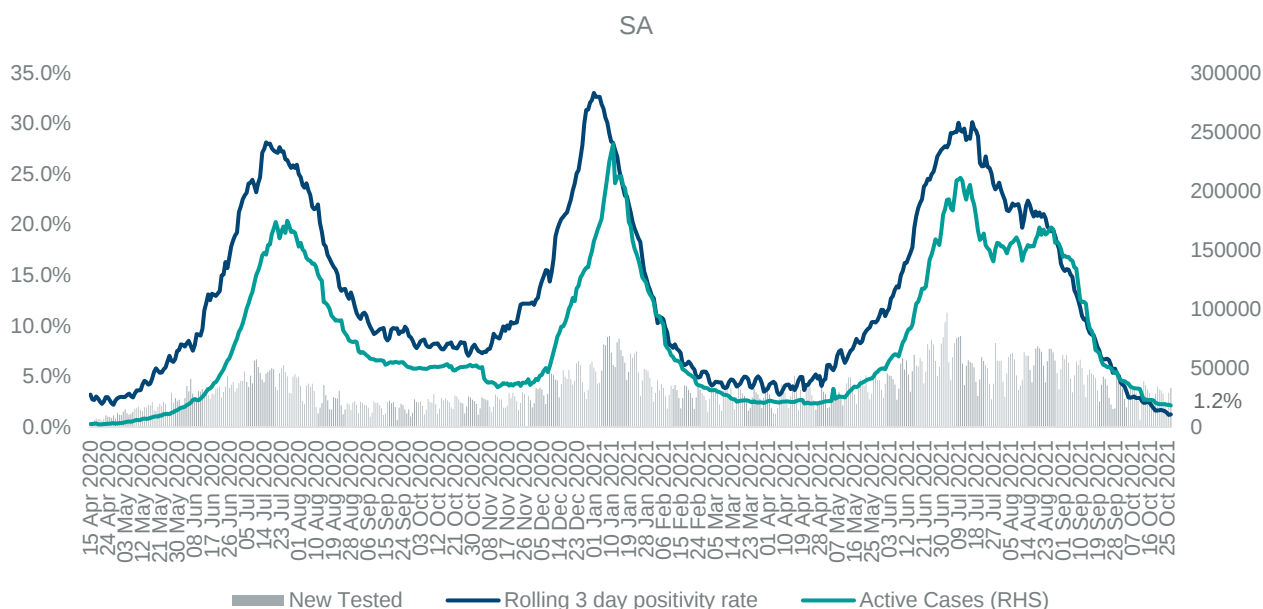


COVID-19 UPDATE DAILY

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

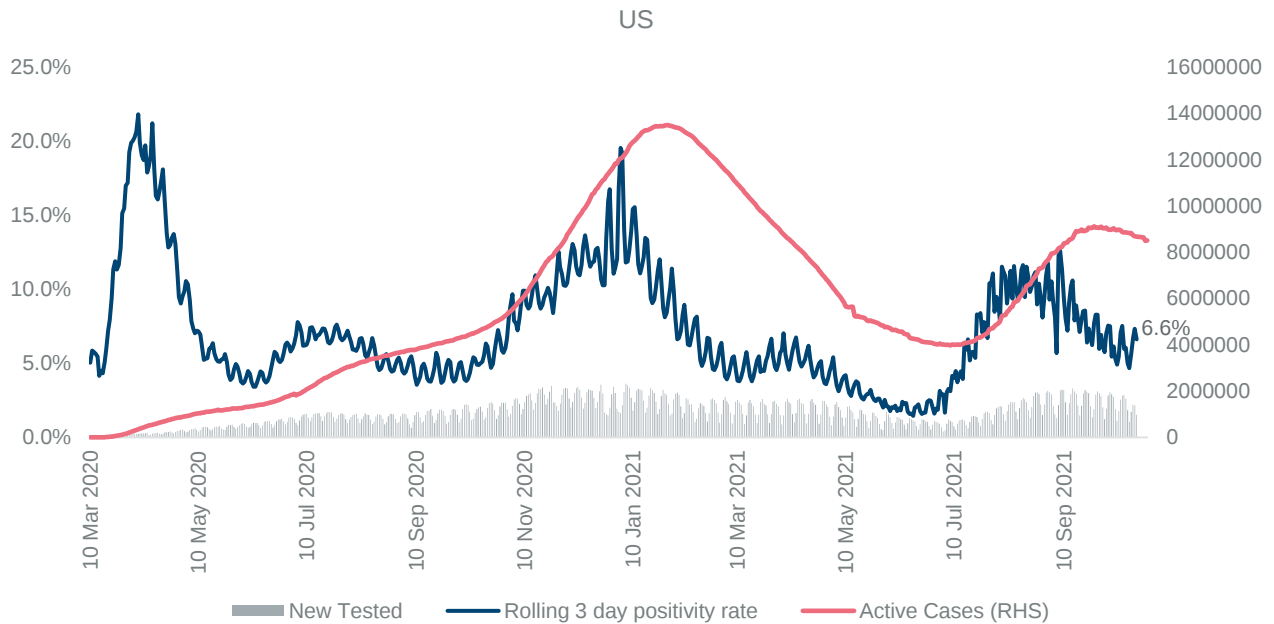
The rolling 3-day positivity rate for South Africa has steadied at 1.2%, while the case-related fatality rate remained unchanged at 3.0% and the total number of vaccine doses administered stood at 21 924 915.



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



The rolling 3-day positivity rate for the US stood at 6.6% on 21 October, 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 October)	Rolling 3 Day Average	Trend	Daily Rate of New Death (27 October)	Rolling 3 Day Average	Trend	Death Rate (27 October)	Rolling 3 Day Average	Trend
Global		244 974 565	4 971 448	18 971 147		3.1%		0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	2.0%	2.0%	0.2%
U.S.	North America	45 704 014	741 232	6 486 026	44.7%	13.8%	1 547.3	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%	1.6%	1.6%	0.2%
India	Asia & Pacific	34 231 809	456 386	160 989	0.8%	2.5%	401.2	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	1.3%	1.3%	0.0%
Brazil	LATAM	21 766 168	606 679	194 193	1.0%	10.2%	110.8	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	2.8%	2.8%	0.0%
U.K.	Europe	8 938 965	140 462	1 566 190	8.3%	13.2%	4 820.2	0.5%	0.5%	0.5%	0.1%	0.1%	0.1%	1.6%	1.6%	0.0%
Russia	Europe	8 220 975	229 672	748 568	3.9%	5.6%	1 403.3	0.4%	0.4%	0.4%	0.5%	0.5%	0.5%	2.8%	2.8%	0.0%
Turkey	Asia & Pacific	7 935 977	69 769	489 387	2.6%	9.4%	726.1	0.3%	0.4%	0.4%	0.3%	0.3%	0.3%	0.9%	0.9%	0.0%
France	Europe	7 242 180	118 530	187 823	1.0%	11.1%	2 338.3	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	1.6%	1.6%	0.0%
Iran	Middle east	5 888 100	125 716	307 055	1.6%	7.0%	411.4	0.2%	0.2%	0.2%	0.2%	0.1%	0.1%	2.1%	2.1%	0.0%
Argentina	LATAM	5 284 485	115 889	18 653	0.1%	11.7%	546.3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	2.2%	0.0%
Spain	Europe	5 006 675	87 289	58 343	0.3%	10.7%	1 157.8	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.7%	1.7%	0.0%
Colombia	LATAM	4 995 694	127 159	29 144	0.2%	9.8%	519.0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.5%	2.5%	0.0%
Italy	Europe	4 752 368	131 954	75 365	0.4%	7.9%	1 671.3	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	2.8%	2.8%	0.0%
Germany	Europe	4 545 665	95 489	203 176	1.1%	5.4%	778.8	0.6%	0.5%	0.5%	0.1%	0.1%	0.1%	2.1%	2.1%	0.0%
Indonesia	Asia & Pacific	4 241 809	143 299	12 735	0.1%	1.6%	110.2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	3.4%	0.0%
Mexico	LATAM	3 788 986	286 888	345 629	1.8%	2.9%	81.5	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	7.6%	7.6%	0.0%
Poland	Europe	2 980 509	76 672	223 255	1.2%	7.9%	574.9	0.3%	0.2%	0.2%	0.2%	0.1%	0.1%	2.6%	2.6%	0.0%
Ukraine	Europe	2 957 359	69 854	475 704	2.5%	6.8%	316.8	0.8%	0.7%	0.7%	1.0%	0.9%	0.9%	2.4%	2.4%	0.0%
South Africa	Africa	2 920 581	89 049	18 314	0.1%	4.9%	191.8	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	3.0%	3.0%	0.0%
Philippines	Asia & Pacific	2 768 849	42 348	50 152	0.3%	2.5%	206.3	0.1%	0.1%	0.1%	0.6%	0.4%	0.4%	1.5%	1.5%	0.0%
Malaysia	Asia & Pacific	2 448 372	28 674	71 713	0.4%	7.6%	732.3	0.3%	0.2%	0.2%	0.3%	0.3%	0.3%	1.2%	1.2%	0.0%
Peru	LATAM	2 198 038	200 149	1 997 889	10.5%	6.7%	570.6	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	9.1%	0.0%
Netherlands	Europe	2 140 671	18 795	142 348	0.8%	12.5%	849.5	0.3%	0.3%	0.3%	0.1%	0.1%	0.1%	0.9%	0.9%	0.0%
Iraq	Middle east	2 060 652	23 061	33 714	0.2%	5.2%	397.4	0.1%	0.1%	0.1%	0.2%	0.1%	0.1%	1.1%	1.1%	0.0%
Thailand	Asia & Pacific	1 875 315	18 922	89 570	0.5%	2.7%	22.6	0.5%	0.4%	0.4%	0.3%	0.3%	0.3%	1.0%	1.0%	0.0%
Czech Republic	Europe	1 741 859	30 667	41 428	0.2%	16.3%	1 062.1	0.4%	0.2%	0.2%	0.1%	0.1%	0.1%	1.8%	1.8%	0.0%
Japan	Asia & Pacific	1 718 488	18 236	5 798	0.0%	1.4%	66.9	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	1.1%	1.1%	0.0%
Canada	North America	1 715 122	29 934	33 448	0.2%	4.5%	1 202.8	0.3%	0.2%	0.2%	0.2%	0.3%	0.3%	1.7%	1.7%	0.0%
Chile	LATAM	1 686 318	37 697	13 761	0.1%	8.9%	1 221.5	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	2.2%	2.2%	0.0%
Romania	Europe	1 602 830	46 015	198 285	1.0%	8.3%	280.9	0.9%	0.9%	0.9%	1.1%	1.0%	1.0%	2.9%	2.9%	0.0%
Bangladesh	Asia & Pacific	1 568 563	27 841	8 254	0.0%	1.0%	46.0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%	0.0%
Belgium	Europe	1 342 718	25 946	106 132	0.6%	11.6%	1 818.4	0.7%	0.8%	0.8%	0.1%	0.1%	0.1%	1.9%	1.9%	0.0%
Israel	Europe	1 325 496	8 073	10 275	0.1%	15.3%	3 337.9	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.6%	0.6%	0.0%
Pakistan	Asia & Pacific	1 271 027	28 414	23 439	0.1%	0.6%	41.5	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	2.2%	0.0%
Sweden	Europe	1 169 530	15 016	18 357	0.1%	11.6%	989.8	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.3%	1.3%	0.0%
Serbia	Europe	1 118 905	9 698	124 133	0.7%	12.8%	702.8	0.6%	0.6%	0.6%	0.7%	0.7%	0.7%	0.9%	0.9%	0.0%
Portugal	Europe	1 087 245	18 144	31 516	0.2%	10.7%	1 916.7	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	1.7%	1.7%	0.0%
Kazakhstan	Asia & Pacific	1 013 503	17 021	117 499	0.6%	5.4%	616.3	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	1.7%	1.7%	0.0%
Cuba	LATAM	948 847	8 210	4 905	0.0%	8.4%	914.4	0.1%	0.1%	0.1%	0.1%	0.2%	0.2%	0.9%	0.9%	0.0%
Morocco	Asia & Pacific	945 201	14 647	5 120	0.0%	2.6%	270.4	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	1.5%	1.5%	0.0%
Vietnam	Asia & Pacific	900 585	21 856	66 415	0.4%	0.9%	265.5	0.5%	0.4%	0.4%	0.2%	0.3%	0.3%	2.4%	2.4%	0.0%
Switzerland	Europe	869 044	11 207	32 531	0.2%	10.0%	1 324.0	0.4%	0.3%	0.3%	0.1%	0.1%	0.1%	1.3%	1.3%	0.0%
Jordan	Middle east	856 450	10 983	19 195	0.1%	8.4%	726.2	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	1.3%	1.3%	0.0%
Hungary	Europe	855 339	30 647	28 257	0.1%	8.8%	743.3	0.4%	0.5%	0.5%	0.1%	0.2%	0.2%	3.6%	3.6%	0.0%
Nepal	Asia & Pacific	810 880	11 380	10 375	0.1%	2.8%	149.1	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.4%	1.4%	0.0%
Austria	Europe	809 086	11 289	35 070	0.2%	9.0%	10 467.5	0.5%	0.4%	0.4%	0.1%	0.1%	0.1%	1.4%	1.4%	0.0%
U.A.E.	Middle east	739 566	2 135	3 791	0.0%	7.5%	9 147.1	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.3%	0.3%	0.0%
Greece	Europe	728 210	15 770	38 251	0.2%	7.0%	2 333.8	0.5%	0.5%	0.5%	0.4%	0.3%	0.3%	2.2%	2.2%	0.0%
Tunisia	Africa	712 139	25 221	1 348	0.0%	6.2%	250.1	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	3.5%	3.5%	0.0%
Georgia	Europe	703 281	9 873	50 707	0.3%	17.6%	1 175.1	0.6%	0.5%	0.5%	0.4%	0.4%	0.4%	1.4%	1.4%	0.0%
Lebanon	Middle east	639 332	8 472	16 892	0.1%	9.4%	673.4	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	1.3%	1.3%	0.0%
Guatemala	North America	597 768	14 862	6 789	0.0%	3.3%	158.1	0.2%	0.2%	0.2%	0.4%	0.4%	0.4%	2.5%	2.5%	0.0%
Belarus	Europe	592 224	4 563	23 001	0.1%	6.3%	992.3	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	0.8%	0.8%	0.0%
Bulgaria	Europe	587 765	23 594	90 543	0.5%	8.5%	757.7	1.0%	1.1%	1.1%	0.7%	0.7%	0.7%	4.0%	4.0%	0.0%
Costa Rica	LATAM	558 654	7 008	60 449	0.3%	11.0%	496.9	0.1%	0.2%	0.2%	0.2%	0.3%	0.3%	1.3%	1.3%	0.0%
Saudi Arabia	Middle east	548 423	8 785	2 220	0.0%	1.6%	862.3	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	1.6%	0.0%
Sri Lanka	Asia & Pacific	538 320	13 674	20 270	0.1%	2.5%	111.4	0.2%	0.1%	0.1%	0.1%	0.2%	0.2%	2.5%	2.5%	0.0%
Azerbaijan	Asia & Pacific	522 368	6 966	27 726	0.1%	5.3%	515.9	0.4%	0.4%	0.4%	0.4%	0.3%	0.3%	1.3%	1.3%	0.0%
Ecuador	LATAM	515 859	32 958	39 021	0.2%	2.9%	92.2	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.4%	6.4%	0.0%
Bolivia	LATAM	511 854	18 911	18 700	0.1%	4.4%	218.6	0.3%	0.1%	0.1%	0.0%	0.0%	0.0%	3.7%	3.7%	0.0%
Myanmar	Asia & Pacific	496 901	18 603	16 415	0.1%	0.9%	74.4	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	3.7%	3.7%	0.0%
Panama	North America	472 057	7 314	2 257	0.0%	11.0%	933.9	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	1.5%	0.0%
Slovakia	Europe	465 027	12 957	35 141	0.2%	8.5%	698.3	1.0%	0.6%	0.6%	0.2%	0.1%	0.1%	2.8%	2.8%	0.0%
Paraguay	LATAM	460 894	16 238	313	0.0%	6.5%	264.0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.5%	3.5%	0.0%
Croatia	Europe	453 936	9 116	20 645	0.1%	11.3%	751.1	1.0%	0.6%	0.6%	0.3%	0.3%	0.3%	2.0%	2.0%	0.0%
Palestine	Middle east	452 272	4 651	36 458	0.2%	9.0%	515.2	0.1%	0.1%	0.1%	0.2%	0.3%	0.3%	1.0%	1.0%	0.0%
Ireland	Europe	435 526	5 436	49 808	0.3%	8.8%	957.4	0.4%	0.4%	0.4%	1.2%	0.4%	0.4%	1.2%	1.2%	0.0%
Kuwait	Middle east	412 594	2 471	415	0.0%	9.7%	1 101.7	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.6%	0.0%
Venezuela	LATAM	402 407	4 836	11 957	0.1%	1.4%	111.8	0.3%	0.2%	0.2%	0.3%	0.2%	0.2%	1.2%	1.2%	0.0%
Lithuania	Europe	396 047	5 720	38 670	0.2%	14.6%	2 097.2	0.9%	0.7%	0.7%	0.5%	0.5%	0.5%	1.4%	1.4%	0.0%
Uruguay	LATAM	392 879	6 076	1 992	0.0%	11.3%	1 086.1	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	1.5%	1.5%	0.0%
Denmark	Europe	383 506	2 710	17 541	0.1%	6.6%	7 440.5	0.5%	0.4%	0.4%	0.2%	0.1%	0.1%	0.7%	0.7%	0.0%
Dominican Republic	LATAM	378 234	4 118	5 810	0.0%	3.5%	199.8	0.2%	0.2%	0.2%	0.1%	0.1%	0.1%	1.1%	1.1%	0.0%
Honduras	LATAM	374 783	10 210	248 876	1.3%	3.8%	110.1	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	2.7%	2.7%	0.0%
Ethiopia	Africa	363 712	6 412	18 889	0.1%	0.3%	25.9	0.1%	0.1%	0.1%	0.3%	0.3%	0.3%	1.8%	1.8%	0.0%
South Korea	Asia & Pacific	358 412	2 808	24 751	0.1%	0.7%	128.6	0.6%	0.5%	0.5%	0.4%	0.4%	0.4%	0.8%	0.8%	0.0%
Libya	Africa	355 490	5 048	58 095	0.3%	5.2%	250.7	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%	1.4%	1.4%	0.0%
Mongolia	Asia & Pacific	355 129	1 699	40 174	0.2%	10.8%	1 022.6	0.5%	0.4%	0.4%	0.7%	0.6%	0.6%	0.5%	0.5%	0.0%
Moldova	Europe	332 625	7 619	14 700	0.1%	8.2%	485.2	0.6%	0.5%	0.5%	0.6%	0.5%	0.5%	2.3		



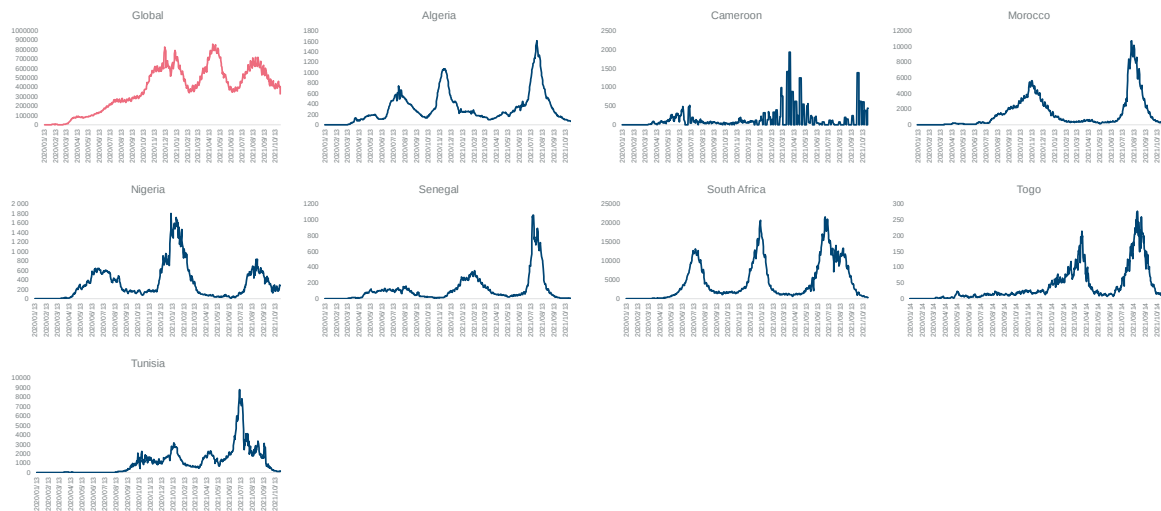
Australia	Asia & Pacific	165 904	1 696	30 762	0.2%	0.7%	1 669.5	1.2%	1.2%	1.6%	1.0%	1.0%	1.0%
Kosovo	Europe	160 680	2 976	52 000	0.3%	0.8%	326.4	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%
Finland	Europe	156 286	1 150	109 136	0.6%	2.8%	1 331.7	0.5%	0.7%	0.1%	0.3%	0.7%	0.7%
Afghanistan	Middle east	156 124	7 266	20 584	0.1%	0.4%	4.0	0.0%	0.0%	0.1%	0.1%	4.7%	4.7%
Mozambique	Africa	151 253	1 929	330	0.0%	0.5%	22.0	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%
Montenegro	Europe	142 308	2 082	4 277	0.0%	22.6%	626.0	0.3%	0.3%	0.5%	0.3%	1.5%	1.5%
Zimbabwe	Africa	132 808	4 675	613	0.0%	0.9%	99.3	0.1%	0.0%	0.0%	0.0%	3.5%	3.5%
Ghana	Africa	130 041	1 174	1 817	0.0%	0.4%	42.0	0.0%	0.1%	0.0%	0.1%	0.9%	0.9%
Namibia	Africa	128 868	3 550	800	0.0%	5.1%	290.3	0.0%	0.0%	0.0%	0.0%	2.8%	2.8%
Uganda	Africa	125 861	3 204	26 068	0.1%	0.3%	19.9	0.1%	0.0%	0.1%	0.0%	2.5%	2.5%
Cyprus	Europe	123 708	572	32 381	0.2%	10.3%	7 850.8	0.1%	0.2%	0.2%	0.2%	0.5%	0.5%
Cambodia	Asia & Pacific	118 111	2 758	1 290	0.0%	0.7%	108.4	0.1%	0.1%	0.3%	0.3%	2.3%	2.3%
El Salvador	LATAM	113 422	3 596	14 846	0.1%	1.7%	207.6	0.0%	0.3%	0.3%	0.3%	3.2%	3.2%
China	Asia & Pacific	109 350	4 849	12 858	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	4.4%	4.4%
Cameroon	Africa	102 499	1 686	20 380	0.1%	0.4%	36.4	2.2%	0.7%	5.4%	1.8%	1.6%	1.6%
Rwanda	Africa	99 514	1 322	52 680	0.3%	0.8%	222.8	0.0%	0.0%	0.1%	0.1%	1.3%	1.3%
Jamaica	North America	88 530	2 192	29 156	0.2%	3.0%	214.3	0.1%	0.1%	0.4%	0.2%	2.5%	2.5%
Maldives	Asia & Pacific	87 359	242	1 664	0.0%	16.2%	2 986.9	0.2%	0.2%	0.0%	0.3%	0.3%	0.3%
Luxembourg	Europe	81 363	843	1 985	0.0%	12.9%	5 664.4	0.3%	0.3%	0.1%	0.0%	1.0%	1.0%
Senegal	Africa	73 902	1 878	26	0.0%	0.4%	37.3	0.0%	0.0%	0.0%	0.0%	2.5%	2.5%
Angola	Africa	64 126	1 703	9 307	0.0%	0.2%	12.1	0.1%	0.1%	0.1%	0.1%	2.7%	2.7%
Malawi	Africa	61 774	2 297	2 254	0.0%	0.3%	21.3	0.0%	0.0%	0.0%	0.0%	3.7%	3.7%
Ivory Coast	Africa	61 252	691	675	0.0%	0.2%	16.7	0.1%	0.0%	0.0%	0.0%	1.1%	1.1%
Dem. Rep. Congo	Africa	57 470	1 091	5 449	0.0%	0.1%	1.4	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%
Trinidad And Tobago	LATAM	56 160	1 658	4 630	0.0%	4.0%	271.1	0.3%	0.3%	0.2%	0.3%	3.0%	3.0%
Reunion	Africa	54 669	374	415	0.0%	6.4%	6.4	0.4%	0.1%	0.5%	0.2%	0.7%	0.7%
Fiji	Asia & Pacific	52 079	673	2 263	0.0%	5.8%	78.6	0.1%	0.1%	0.0%	0.0%	1.3%	1.3%
Suriname	LATAM	48 670	1 074	18 141	0.1%	8.2%	6.3	0.3%	0.4%	0.5%	0.5%	2.2%	2.2%
Eswatini	Africa	46 393	1 242	59	0.0%	4.0%	304.3	0.0%	0.0%	0.0%	0.0%	2.7%	2.7%
Madagascar	Africa	43 626	963	1 341	0.0%	0.2%	4.3	0.0%	0.0%	0.0%	0.1%	2.2%	2.2%
Syria	Asia & Pacific	42 351	2 534	13 801	0.1%	0.2%	0.7%	0.7%	0.7%	0.3%	0.4%	6.0%	6.0%
Sudan	Africa	40 433	3 099	4 429	0.0%	0.1%	3.6	0.0%	0.2%	0.0%	0.0%	7.7%	7.7%
Cape Verde	Africa	38 169	349	4 615	0.0%	6.9%	0.0	0.0%	0.0%	0.0%	0.0%	0.9%	0.9%
Laos	Asia & Pacific	37 751	59	31 134	0.2%	0.5%	15.7	2.0%	1.9%	5.4%	4.3%	0.2%	0.2%
Malta	Europe	37 595	460	611	0.0%	8.5%	2 753.3	0.0%	0.0%	0.0%	0.1%	1.2%	1.2%
Mauritania	Africa	37 094	792	531	0.0%	0.8%	57.7	0.3%	0.1%	0.0%	0.0%	2.1%	2.1%
Gabon	Africa	35 252	235	6 233	0.0%	1.6%	441.8	1.0%	0.6%	2.2%	1.6%	0.7%	0.7%
Guyana	LATAM	35 252	900	3 024	0.0%	4.5%	431.0	0.2%	0.2%	0.1%	0.2%	2.6%	2.6%
Guinea	Africa	30 647	385	751	0.0%	0.2%	37.7	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%
Papua N. Guinea	Asia & Pacific	28 487	335	2 933	0.0%	0.3%	5.3	1.0%	1.0%	0.0%	0.0%	1.2%	1.2%
Belize	North America	26 426	489	2 697	0.0%	6.6%	733.1	1.0%	1.3%	1.5%	1.1%	1.9%	1.8%
Tanzania	Africa	26 154	725	25 429	0.1%	0.0%	0.1	0.1%	0.2%	0.0%	0.0%	2.8%	2.8%
Togo	Africa	26 024	242	294	0.0%	0.3%	68.5	0.0%	0.0%	0.0%	0.0%	0.9%	0.9%
Benin	Africa	24 749	161	242	0.0%	0.2%	50.4	0.3%	0.3%	0.0%	0.0%	0.7%	0.7%
Haiti	North America	23 773	662	2 845	0.0%	0.2%	10.3	0.7%	0.9%	0.0%	0.2%	2.8%	2.8%
Bahamas	North America	22 259	642	1 356	0.0%	5.7%	392.2	0.0%	0.1%	0.0%	0.0%	2.9%	2.9%
Seychelles	Africa	22 174	119	308	0.0%	22.2%	0.0	0.1%	0.1%	0.0%	0.0%	0.5%	0.5%
Somalia	Africa	21 998	1 208	10 863	0.1%	0.1%	0.0	0.2%	1.1%	0.0%	0.8%	5.5%	5.5%
Burundi	Africa	19 988	38	19 177	0.1%	0.2%	7.6	0.2%	0.2%	0.0%	0.0%	0.2%	0.2%
East Timor	Asia & Pacific	19 785	121	56	0.0%	1.5%	0.0	0.0%	0.0%	0.0%	0.0%	0.6%	0.6%
Tajikistan	Asia & Pacific	17 486	125	401	0.0%	0.2%	0.0	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%
Mauritius	Africa	17 416	160	15 402	0.1%	1.4%	228.0	0.0%	0.7%	0.0%	2.7%	0.9%	0.9%
Congo	Africa	16 868	249	4 198	0.0%	0.3%	0.0	0.0%	0.9%	0.0%	1.4%	1.5%	1.5%
Barbados	North America	16 424	149	5 414	0.0%	5.7%	1 283.5	2.4%	2.3%	4.2%	4.7%	0.9%	0.9%
Nicaragua	North America	16 422	208	11 989	0.1%	0.2%	0.0	0.0%	0.4%	0.5%	0.2%	1.3%	1.3%
Taiwan	Asia & Pacific	16 388	947	117	0.0%	0.1%	304.7	0.0%	0.0%	0.0%	0.0%	5.2%	5.2%
Mali Republic	Africa	15 924	561	757	0.0%	0.1%	16.4	0.3%	0.2%	0.4%	0.2%	3.5%	3.5%
Aruba	LATAM	15 865	171	174	0.0%	14.4%	0.0	0.1%	0.1%	0.0%	0.0%	1.1%	1.1%
Andorra	Europe	15 462	130	113	0.0%	20.1%	2 839.1	0.2%	0.1%	0.0%	0.0%	0.8%	0.8%
Burkina Faso	Africa	14 793	214	292	0.0%	0.1%	7.8	0.0%	0.0%	0.0%	0.0%	1.4%	1.4%
Djibouti	Africa	13 461	181	65	0.0%	1.4%	235.4	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%
Iceland	Europe	13 313	33	796	0.0%	3.9%	3 278.3	0.6%	1.1%	0.0%	0.0%	0.2%	0.2%
Equatorial Guinea	Africa	13 236	163	508	0.0%	1.0%	174.1	0.0%	0.2%	0.0%	0.0%	1.2%	1.2%
Brunei	Asia & Pacific	12 710	82	12 490	0.1%	2.9%	349.6	0.9%	1.6%	0.0%	0.8%	0.6%	0.7%
St. Lucia	North America	12 486	253	391	0.0%	6.9%	469.2	0.2%	0.2%	1.2%	1.6%	2.0%	2.0%
Hong Kong	Asia & Pacific	12 335	213	89	0.0%	0.2%	0.0	0.0%	0.0%	0.0%	0.0%	1.7%	1.7%
South Sudan	Africa	12 327	133	1 680	0.0%	0.1%	14.9	0.2%	0.1%	0.0%	0.0%	1.1%	1.1%
Central Africa	Africa	11 518	100	4 559	0.0%	0.2%	0.0	0.0%	0.0%	0.0%	0.1%	0.9%	0.9%
Gambia	Africa	9 963	340	13	0.0%	0.4%	17.9	0.0%	0.0%	0.0%	0.1%	3.4%	3.4%
Yemen	Asia & Pacific	9 728	1 868	1 528	0.0%	0.0%	0.0	0.2%	0.2%	0.5%	0.5%	19.2%	19.1%
Eritrea	Africa	6 800	45	36	0.0%	0.2%	0.0	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%
Sierra Leone	Africa	6 397	121	1 883	0.0%	0.1%	0.0	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%
Niger Republic	Africa	6 300	211	135	0.0%	0.0%	3.4	0.6%	0.2%	1.4%	0.6%	3.3%	3.3%
Guinea-Bissau	Africa	6 133	141	467	0.0%	0.3%	53.0	0.0%	0.0%	0.0%	0.0%	2.3%	2.3%
New Zealand	Asia & Pacific	5 996	28	1 394	0.0%	0.1%	803.1	1.6%	1.4%	0.0%	0.0%	0.5%	0.5%
Grenada	North America	5 830	197	124	0.0%	5.3%	260.8	0.2%	0.1%	0.0%	0.2%	3.4%	3.4%
Liberia	Africa	5 812	287	67	0.0%	0.1%	25.3	0.0%	0.0%	0.0%	0.0%	4.9%	4.9%
San Marino	Europe	5 534	92	59	0.0%	16.4%	2 413.6	0.2%	0.2%	0.0%	0.4%	1.7%	1.7%
Chad	Africa	5 069	174	21	0.0%	0.0%	6.2	0.0%	0.0%	0.0%	0.0%	3.4%	3.4%
St. Vincent	LATAM	4 905	64	1 781	0.0%	4.5%	770.8	0.9%	0.4%	1.6%	2.2%	1.3%	1.3%
Dominica	North America	4 691	31	408	0.0%	6.7%	1 250.4	0.7%	1.3%	3.3%	1.1%	0.7%	0.7%
Antigua & Barbuda	North America	4 036	102	289	0.0%	4.2%	157.4	0.1%	0.1%	3.0%	1.0%	2.5%	2.5%
Liechtenstein	Europe	3 652	61	150	0.0%	9.6%	0.0	0.2%	0.3%	0.0%	0.6%	1.7%	1.7%
Monaco	Europe	3 399	36	20	0.0%	8.9%	0.0	0.0%	0.1%	0.0%	0.0%	1.1%	1.1%
St. Kitts & Nevis	North America	2 657	21	165	0.0%	5.3%	604.6	0.8%	0.4%	0.0%	0.0%	0.8%	0.8%
Bhutan	Asia & Pacific	2 620	3	7	0.0%	0.3%	1 544.1	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%
Greenland	North America	779	-	75	0.0%	1.4%	1 504.7	0.9%	2.1%	0.0%	0.0%	0.0%	0.0%
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%
Macau	Asia & Pacific	77	-	23	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.

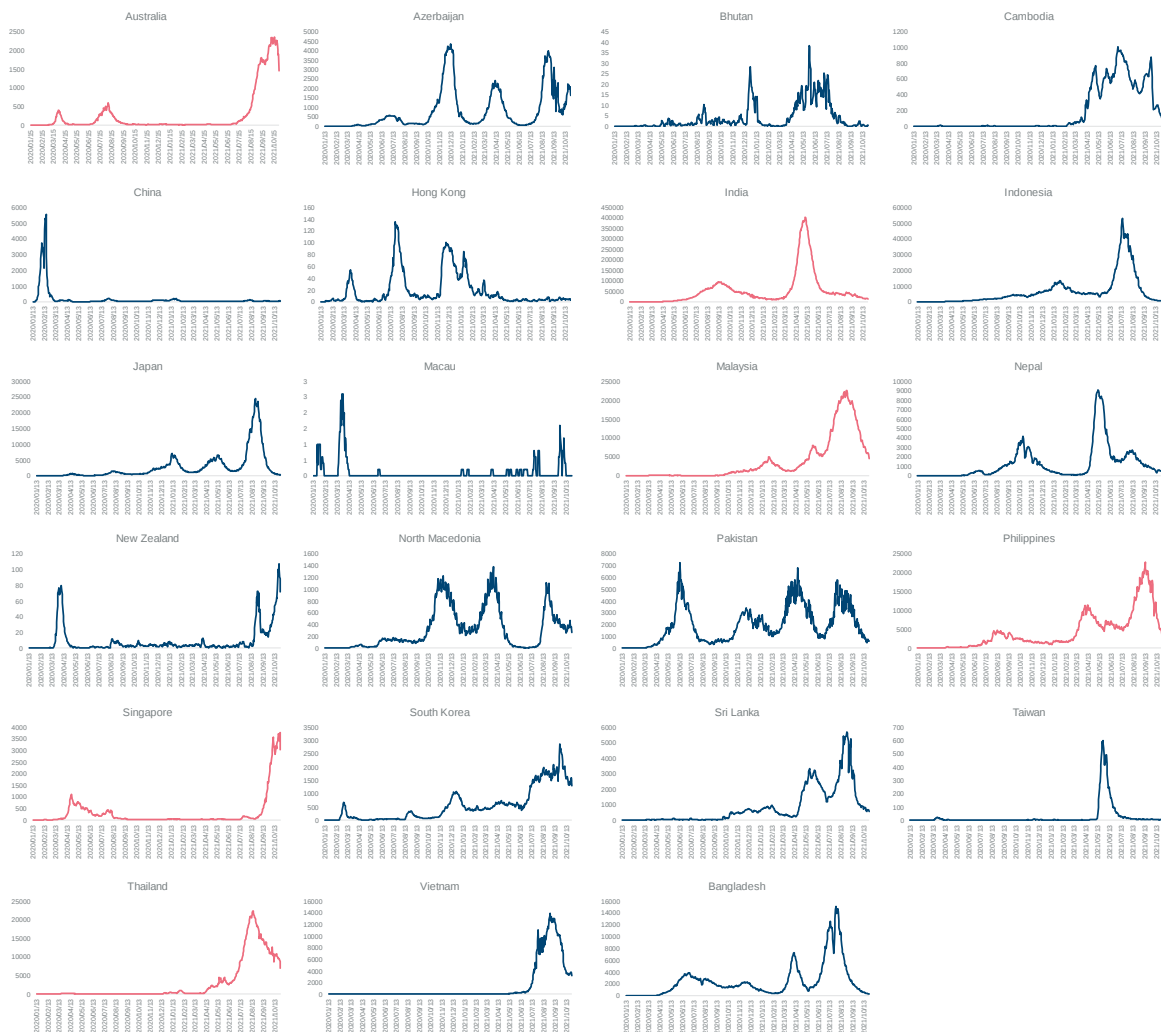


Rolling 5 day average of new cases (grouped per region):

Global and Africa

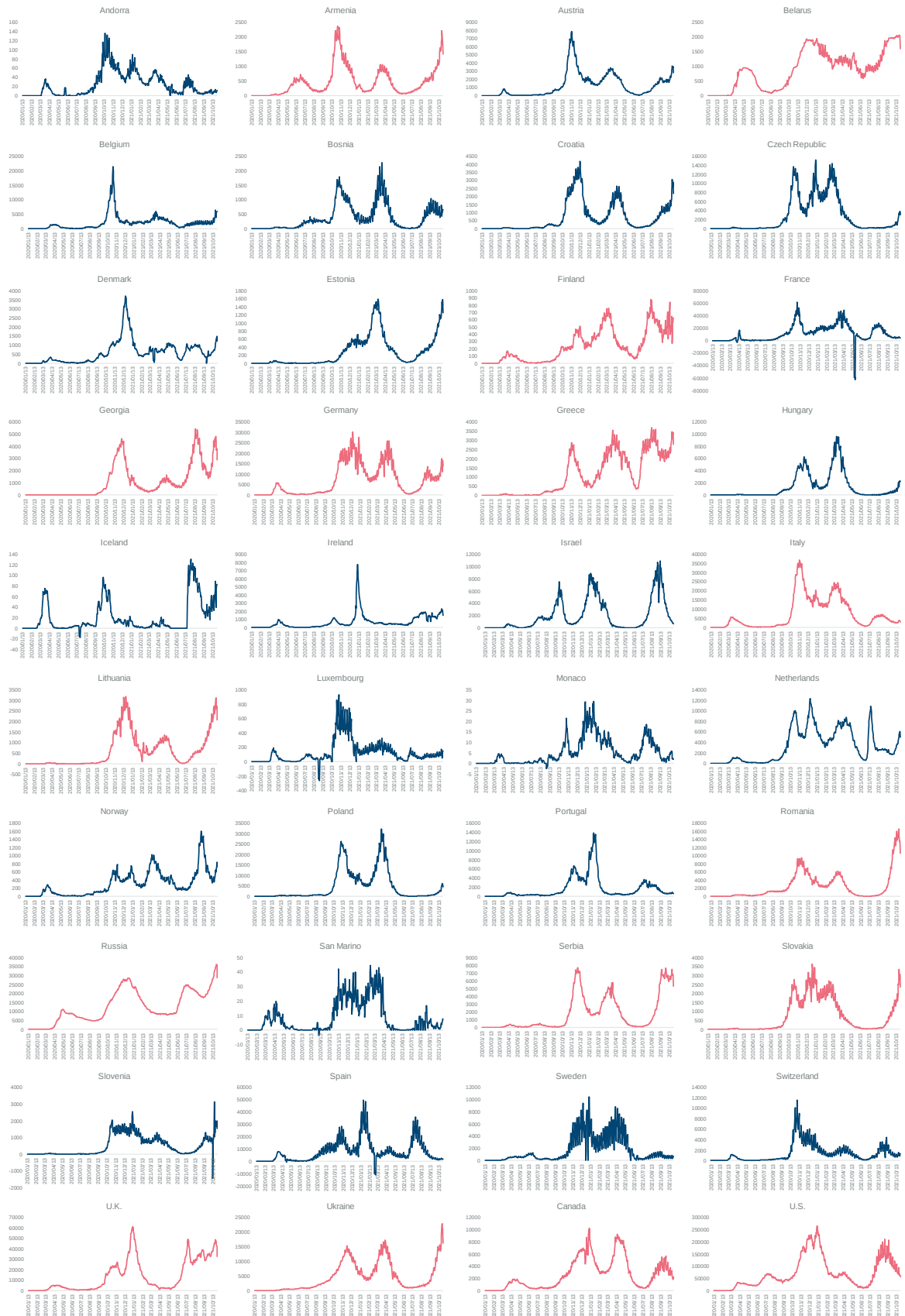


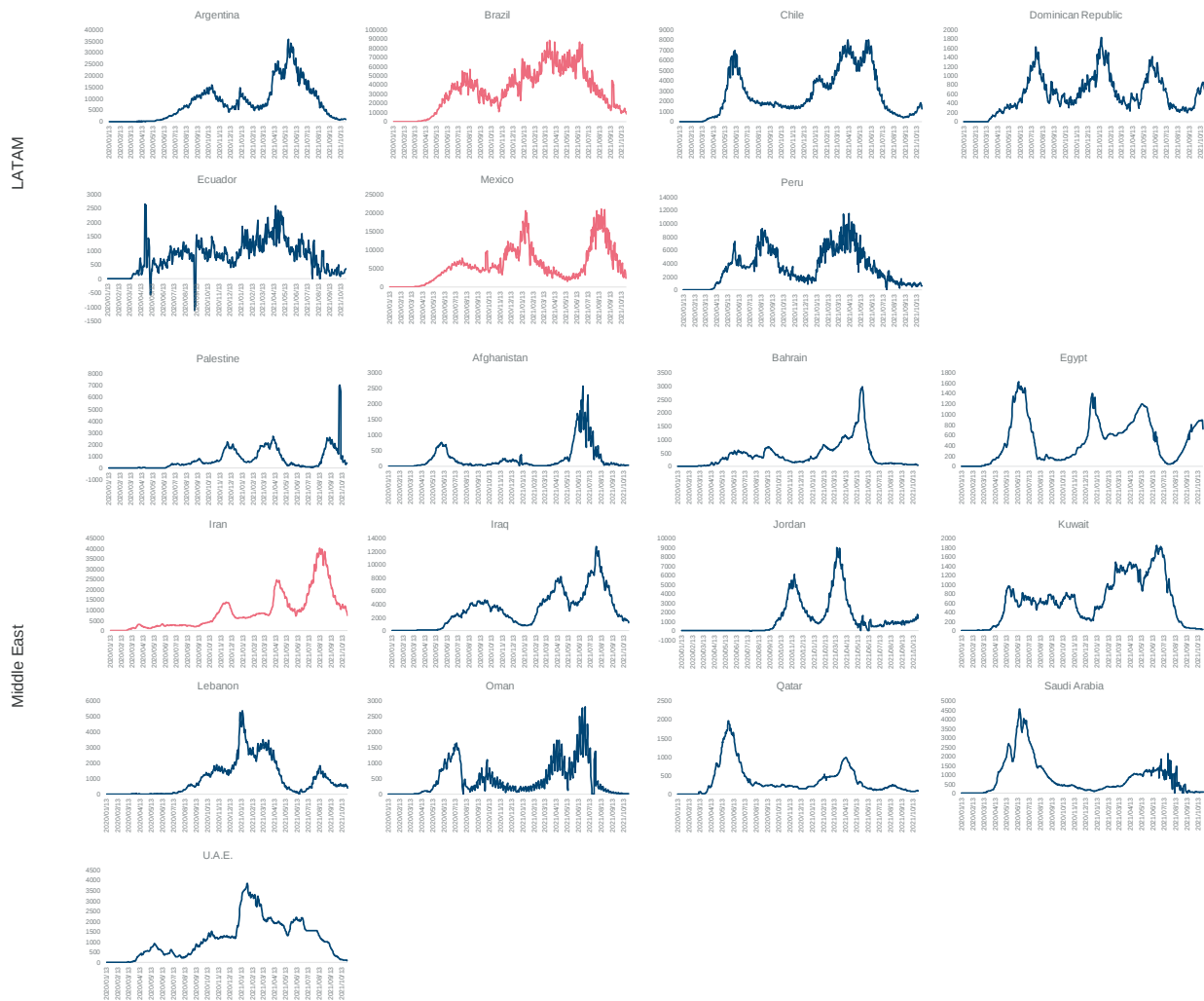
Asia and Pacific



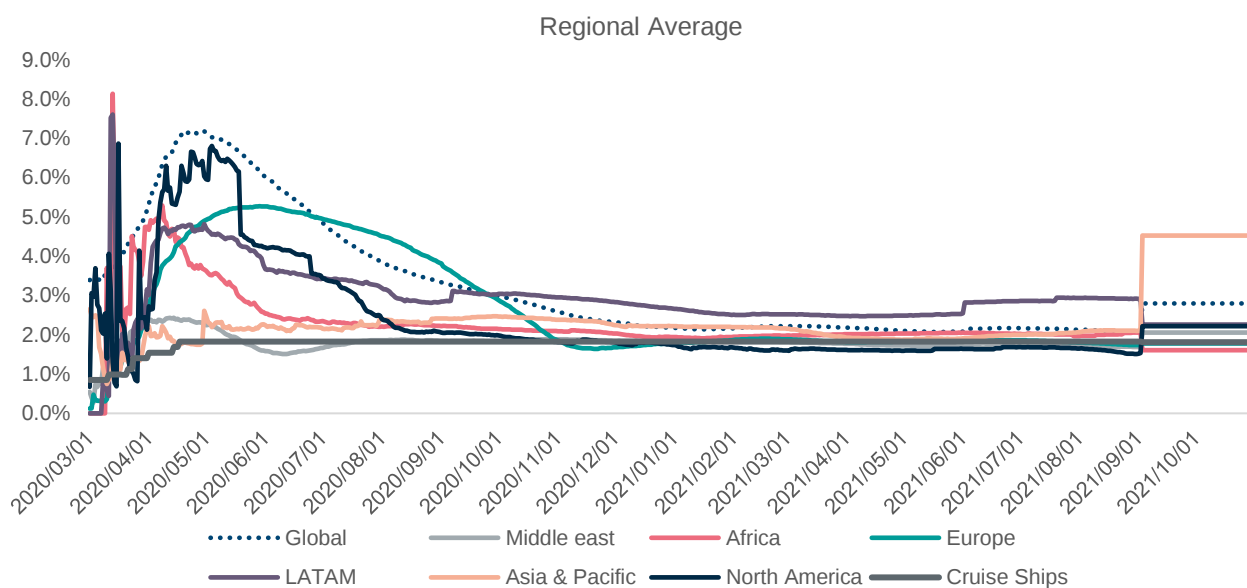


Europe and North America





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>	<i>6,946,297,235</i>	<i>–</i>	<i>–</i>	<i>–</i>	<i>28,251,244</i>
Mainland China	2,251,339,000	80.4	82.5	76.3	2,114,676
India	1,040,930,178	38.1	52.7	22.6	5,939,534
EU	588,991,556	66.3	69.1	66.7	922,075
U.S.	416,154,424	64.9	66.5	57.5	874,727
Brazil	271,503,302	65.6	75.5	55.3	1,652,278
Japan	186,742,406	74.0	77.2	70.8	666,073
Indonesia	186,302,426	34.9	42.8	25.9	1,631,735
Mexico	118,056,410	46.3	54.9	42.2	722,916
Turkey	115,861,861	69.7	66.5	58.1	177,336
Germany	111,159,129	66.9	69.2	66.3	133,727
Russia	102,370,570	34.9	36.0	32.6	426,828
U.K. +	102,106,510	76.4	74.5	68.3	1,023,918
Pakistan	102,067,945	24.9	33.9	19.2	584,614
France	98,517,178	76.0	78.8	76.9	159,847
Italy	89,237,084	73.9	77.1	74.8	156,180
Iran	81,360,772	48.9	61.4	36.2	997,812
South Korea	77,941,734	75.4	79.1	71.0	394,903
Vietnam	74,950,393	38.8	55.1	22.6	1,422,558
Thailand	72,049,529	51.7	57.9	41.2	637,490
Spain	71,393,601	76.8	81.7	80.1	41,620
Bangladesh	60,871,683	18.3	24.2	12.4	567,064
Argentina	59,221,612	65.9	73.9	56.6	327,154
Canada +	58,428,553	77.8	78.5	74.0	76,260
Philippines	56,774,753	26.5	29.0	24.4	494,241
Malaysia	49,581,855	76.1	78.0	73.8	163,464
Colombia	46,222,565	45.9	58.3	40.9	213,038
Morocco	46,094,289	64.8	66.5	63.0	199,200
Saudi Arabia	45,498,730	66.7	70.8	62.5	78,141
Poland	38,802,190	51.1	53.9	52.3	61,254
Chile	35,303,092	92.4	85.3	76.6	159,622

The data is sourced from Bloomberg, unless stated otherwise.



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