

COVID-19 UPDATE DAILY

21 October 2021



MENTENOVA

Mentenova is an authorised financial services provider. FSP No. 43937.

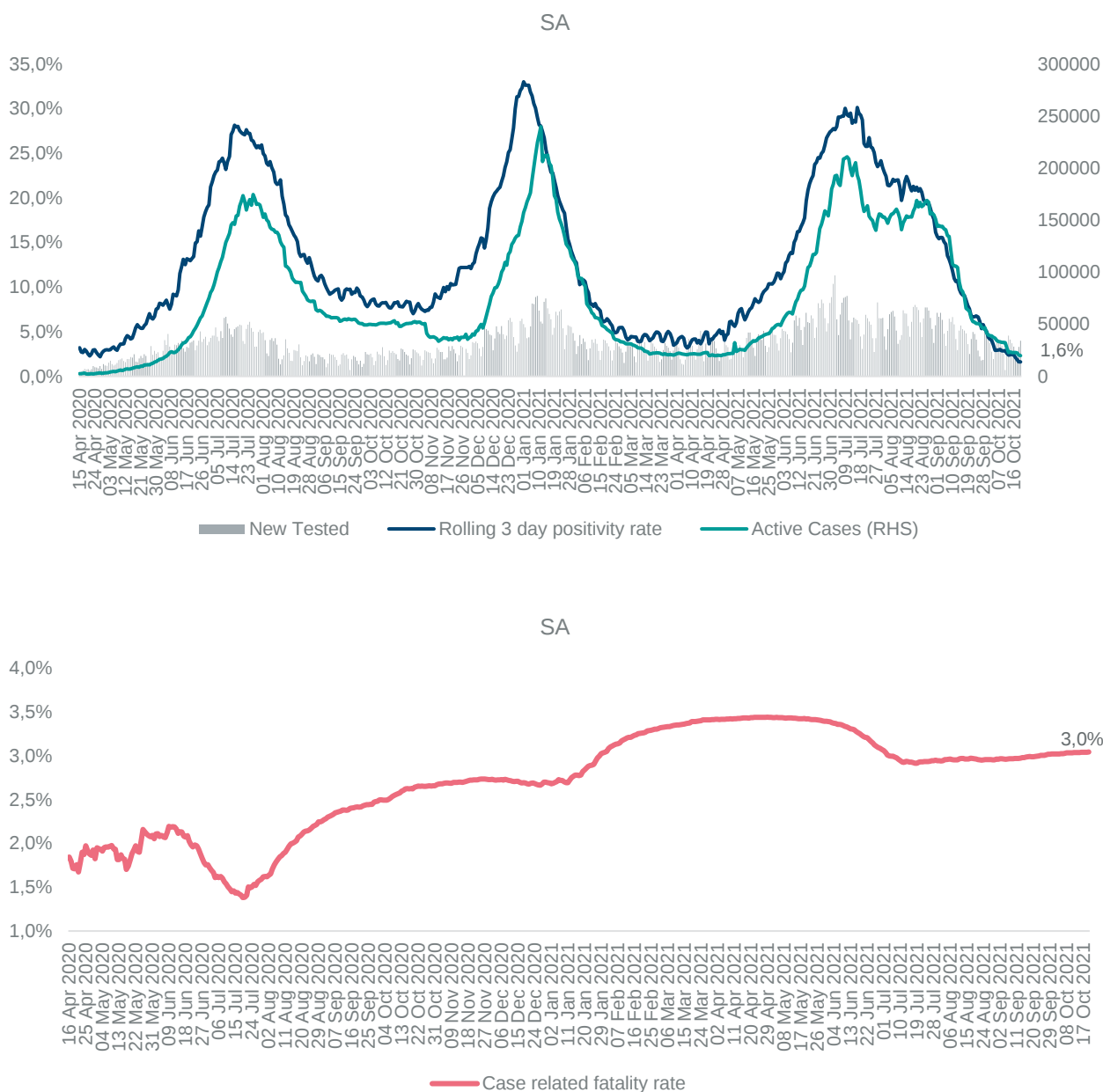


COVID-19 UPDATE DAILY

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

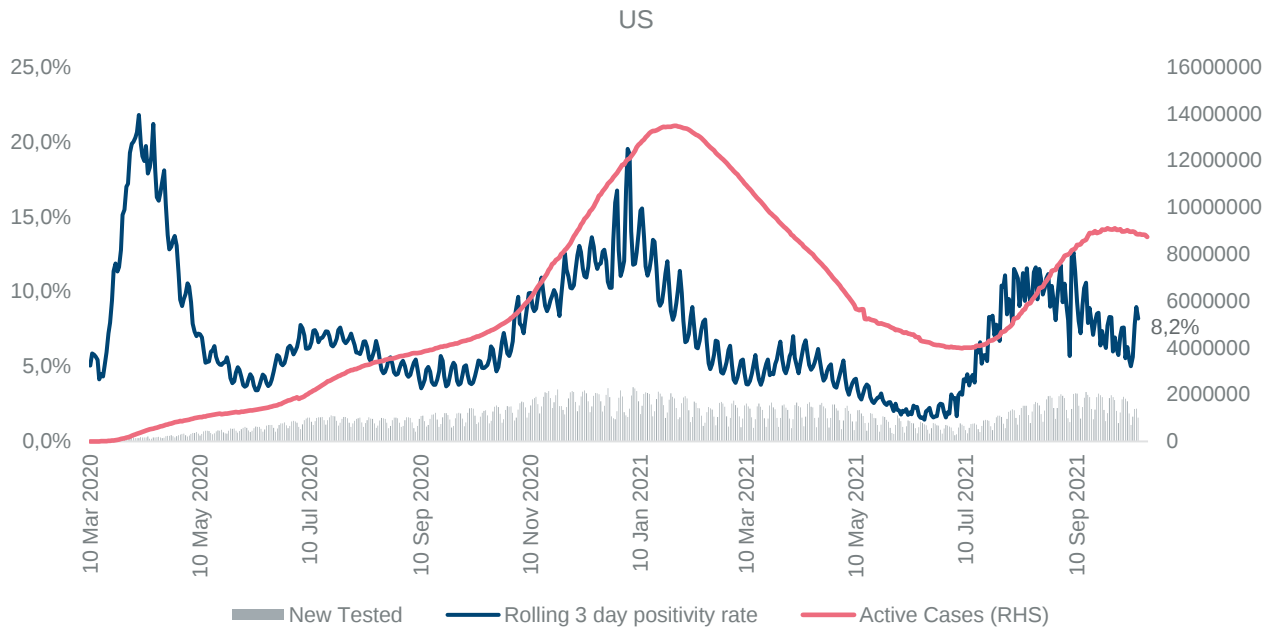
The rolling 3-day positivity rate for South Africa has steadied at 1.6%, while the case-related fatality rate remained unchanged at 3.0% and the total number of vaccine doses administered stood at 20 794 191.



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



The rolling 3-day positivity rate for the US stood at 8.2% on 14 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 (20 October)	Rolling 3 Day Average	Trend	Daily Rate of New Death (20 October)	Rolling 3 Day Average	Trend	Death Rate (20 October)	Rolling 3 Day Average	Trend
Global		242 131 804	4 924 032	15 280 826		3.1%										
U.S.	North America	45 219 067	731 265	8 777 471	45.5%	13.7%	1 547.3	0.2%	0.2%	🟢	0.2%	0.3%	🟢	1.6%	1.6%	🟢
India	Asia & Pacific	34 127 450	452 811	196 392	1.0%	2.5%	401.2	0.0%	0.0%	🟢	0.0%	0.0%	🟢	1.3%	1.3%	🟢
Brazil	LATAM	21 680 488	604 228	238 072	1.2%	10.2%	110.8	0.1%	0.1%	🟢	0.1%	0.1%	🟢	2.8%	2.8%	🟢
U.K.	Europe	8 630 076	139 444	1 488 723	7.8%	12.8%	4 696.2	0.6%	0.6%	🟢	0.1%	0.1%	🟢	1.6%	1.6%	🟢
Russia	Europe	8 005 376	223 331	741 564	3.8%	5.5%	1 365.9	0.4%	0.4%	🟢	0.5%	0.5%	🟢	2.8%	2.8%	🟢
Turkey	Asia & Pacific	7 744 109	68 274	532 178	2.8%	9.2%	726.1	0.4%	0.5%	🟢	0.3%	0.4%	🟢	0.9%	0.9%	🟢
France	Europe	7 202 932	119 302	193 757	1.0%	11.1%	2 303.5	0.1%	0.1%	🟢	0.0%	0.0%	🟢	1.6%	1.6%	🟢
Iran	Middle east	5 821 737	124 585	349 669	1.8%	6.9%	402.3	0.2%	0.2%	🟢	0.1%	0.1%	🟢	2.1%	2.1%	🟢
Argentina	LATAM	5 275 984	115 770	18 926	0.1%	11.7%	540.8	0.0%	0.0%	🟢	0.0%	0.0%	🟢	2.2%	2.2%	🟢
Spain	Europe	4 993 295	87 082	63 697	0.3%	10.7%	1 157.8	0.1%	0.1%	🟢	0.0%	0.0%	🟢	1.7%	1.7%	🟢
Colombia	LATAM	4 984 751	126 931	29 625	0.2%	9.8%	514.8	0.0%	0.0%	🟢	0.0%	0.0%	🟢	2.5%	2.5%	🟢
Italy	Europe	4 725 887	131 688	78 212	0.4%	7.8%	1 616.3	0.1%	0.1%	🟢	0.0%	0.0%	🟢	2.8%	2.8%	🟢
Germany	Europe	4 421 398	94 886	161 912	0.8%	5.3%	778.8	0.4%	0.4%	🟢	0.1%	0.1%	🟢	2.1%	2.1%	🟢
Indonesia	Asia & Pacific	4 237 201	143 077	17 583	0.1%	1.5%	105.6	0.0%	0.0%	🟢	0.0%	0.0%	🟢	3.4%	3.4%	🟢
Mexico	LATAM	3 767 758	285 347	360 339	1.9%	2.9%	81.5	0.1%	0.0%	🟢	0.2%	0.1%	🟢	7.6%	7.6%	🟢
Poland	Europe	2 956 207	76 300	201 611	1.0%	7.8%	568.2	0.0%	0.1%	🟢	0.0%	0.0%	🟢	2.6%	2.6%	🟢
South Africa	Africa	2 917 846	88 754	20 928	0.1%	4.9%	191.8	0.0%	0.0%	🟢	0.1%	0.1%	🟢	3.0%	3.0%	🟢
Ukraine	Europe	2 827 388	66 447	416 142	2.2%	6.5%	308.3	0.7%	0.6%	🟢	0.8%	0.7%	🟢	2.3%	2.3%	🟢
Philippines	Asia & Pacific	2 735 369	40 977	67 266	0.3%	2.5%	202.0	0.1%	0.2%	🟢	0.0%	0.2%	🟢	1.5%	1.5%	🟢
Malaysia	Asia & Pacific	2 407 382	28 138	91 356	0.5%	7.4%	732.3	0.2%	0.2%	🟢	0.3%	0.3%	🟢	1.2%	1.2%	🟢
Peru	LATAM	2 192 205	199 945	1 992 260	10.3%	6.6%	562.3	0.0%	0.0%	🟢	0.0%	0.0%	🟢	9.1%	9.1%	🟢
Netherlands	Europe	2 099 103	18 709	113 742	0.6%	12.3%	849.5	0.2%	0.2%	🟢	0.1%	0.1%	🟢	0.9%	0.9%	🟢
Iraq	Middle east	2 040 235	22 836	43 430	0.2%	5.2%	394.4	0.1%	0.1%	🟢	0.1%	0.1%	🟢	1.1%	1.1%	🟢
Thailand	Asia & Pacific	1 821 579	18 559	113 161	0.6%	2.6%	22.6	0.5%	0.5%	🟢	0.4%	0.4%	🟢	1.0%	1.0%	🟢
Czech Republic	Europe	1 718 808	30 587	23 695	0.1%	16.0%	1 036.6	0.2%	0.1%	🟢	0.0%	0.0%	🟢	1.8%	1.8%	🟢
Japan	Asia & Pacific	1 716 516	18 166	8 658	0.0%	1.4%	66.9	0.0%	0.0%	🟢	0.1%	0.1%	🟢	1.1%	1.1%	🟢
Canada	North America	1 620 515	29 698	41 808	0.2%	4.5%	1 180.0	0.2%	0.2%	🟢	0.1%	0.2%	🟢	1.7%	1.7%	🟢
Chile	LATAM	1 674 226	37 628	12 418	0.1%	8.8%	1 193.0	0.1%	0.1%	🟢	0.0%	0.0%	🟢	2.2%	2.2%	🟢
Bangladesh	Asia & Pacific	1 566 664	27 791	9 805	0.1%	1.0%	46.0	0.0%	0.0%	🟢	0.0%	0.0%	🟢	1.8%	1.8%	🟢
Romania	Europe	1 503 422	43 039	199 116	1.0%	7.8%	280.9	1.2%	1.0%	🟢	1.0%	1.0%	🟢	2.9%	2.9%	🟢
Israel	Europe	1 320 563	8 030	18 033	0.1%	15.2%	3 251.6	0.1%	0.1%	🟢	0.1%	0.1%	🟢	0.6%	0.6%	🟢
Belgium	Europe	1 299 439	25 816	79 577	0.4%	11.2%	1 784.0	0.5%	0.5%	🟢	0.1%	0.1%	🟢	2.0%	2.0%	🟢
Pakistan	Asia & Pacific	1 266 826	28 328	25 811	0.1%	0.6%	41.5	0.0%	0.0%	🟢	0.0%	0.0%	🟢	2.2%	2.2%	🟢
Sweden	Europe	1 164 402	14 985	18 579	0.1%	11.5%	989.8	0.1%	0.1%	🟢	0.1%	0.1%	🟢	1.3%	1.3%	🟢
Portugal	Europe	1 081 856	18 109	30 945	0.2%	10.6%	1 887.2	0.1%	0.1%	🟢	0.0%	0.0%	🟢	1.7%	1.7%	🟢
Serbia	Europe	1 070 705	9 272	128 601	0.7%	12.3%	686.5	0.7%	0.7%	🟢	0.6%	0.6%	🟢	0.9%	0.9%	🟢
Kazakhstan	Asia & Pacific	1 001 369	16 794	320 312	0.6%	5.3%	616.3	0.2%	0.2%	🟢	0.2%	0.4%	🟢	1.7%	1.7%	🟢
Morocco	Africa	942 967	14 580	5 931	0.0%	2.6%	268.8	0.0%	0.0%	🟢	0.1%	0.1%	🟢	1.5%	1.5%	🟢
Cuba	LATAM	940 127	8 114	9 278	0.0%	8.3%	892.4	0.2%	0.2%	🟢	0.2%	0.2%	🟢	0.9%	0.9%	🟢
Vietnam	Asia & Pacific	873 901	21 416	57 639	0.3%	0.9%	252.5	0.4%	0.4%	🟢	0.3%	0.3%	🟢	2.5%	2.5%	🟢
Switzerland	Europe	859 646	11 175	36 530	0.2%	9.9%	1 308.0	0.2%	0.2%	🟢	0.0%	0.1%	🟢	1.3%	1.3%	🟢
Jordan	Middle east	846 033	10 903	17 453	0.1%	8.3%	726.2	0.1%	0.2%	🟢	0.1%	0.1%	🟢	1.3%	1.3%	🟢
Hungary	Europe	841 277	30 468	18 052	0.1%	8.7%	734.1	0.2%	0.2%	🟢	0.1%	0.1%	🟢	3.6%	3.6%	🟢
Nepal	Asia & Pacific	807 052	11 318	12 337	0.1%	2.8%	146.7	0.1%	0.1%	🟢	0.1%	0.1%	🟢	1.4%	1.4%	🟢
Austria	Europe	787 644	11 220	30 529	0.2%	8.7%	10 246.9	0.5%	0.4%	🟢	0.1%	0.1%	🟢	1.4%	1.4%	🟢
U.A.E.	Middle east	738 924	2 124	4 206	0.0%	7.5%	9 029.6	0.0%	0.0%	🟢	0.1%	0.1%	🟢	0.3%	0.3%	🟢
Tunisia	Africa	711 164	25 121	1 408	0.0%	6.1%	250.1	0.0%	0.0%	🟢	0.1%	0.0%	🟢	3.5%	3.5%	🟢
Greece	Europe	704 211	15 485	33 194	0.2%	6.8%	2 219.0	0.5%	0.5%	🟢	0.2%	0.2%	🟢	2.2%	2.2%	🟢
Georgia	Europe	680 182	9 617	51 280	0.3%	17.0%	1 143.6	0.8%	0.7%	🟢	0.4%	0.4%	🟢	1.4%	1.4%	🟢
Lebanon	Middle east	635 447	8 438	17 165	0.1%	9.3%	673.4	0.1%	0.1%	🟢	0.0%	0.1%	🟢	1.3%	1.3%	🟢
Guatemala	North America	591 460	14 515	12 501	0.1%	3.3%	153.9	0.2%	0.2%	🟢	0.5%	0.4%	🟢	2.5%	2.4%	🟢
Belarus	Europe	577 932	4 449	25 534	0.1%	6.1%	956.0	0.4%	0.3%	🟢	0.4%	0.4%	🟢	0.8%	0.8%	🟢
Bulgaria	Europe	555 077	22 719	69 746	0.4%	8.0%	732.1	0.8%	0.9%	🟢	0.5%	0.7%	🟢	4.1%	4.1%	🟢
Costa Rica	LATAM	554 604	6 895	68 540	0.4%	10.9%	485.5	0.2%	0.2%	🟢	0.2%	0.5%	🟢	1.2%	1.2%	🟢
Saudi Arabia	Middle east	548 065	8 770	2 258	0.0%	1.6%	854.6	0.0%	0.0%	🟢	0.0%	0.0%	🟢	1.6%	1.6%	🟢
Sri Lanka	Asia & Pacific	533 305	13 543	26 448	0.1%	2.5%	111.4	0.1%	0.1%	🟢	0.1%	0.1%	🟢	2.5%	2.5%	🟢
Ecuador	LATAM	514 087	32 937	37 270	0.2%	2.9%	92.2	0.0%	0.1%	🟢	0.0%	0.0%	🟢	6.4%	6.4%	🟢
Bolivia	LATAM	508 166	18 887	19 593	0.1%	4.4%	216.9	0.2%	0.1%	🟢	0.1%	0.1%	🟢	3.7%	3.7%	🟢
Azerbaijan	Asia & Pacific	507 857	6 809	21 373	0.1%	5.2%	507.7	0.5%	0.4%	🟢	0.2%	0.2%	🟢	1.3%	1.3%	🟢
Myanmar	Asia & Pacific	490 901	18 444	29 847	0.2%	0.9%	74.4	0.2%	0.2%	🟢	0.2%	0.2%	🟢	3.8%	3.8%	🟢
Panama	North America	470 855	7 300	2 510	0.0%	10.9%	924.5	0.1%	0.0%	🟢	0.1%	0.0%	🟢	1.6%	1.6%	🟢
Paraguay	LATAM	460 615	16 228	331	0.0%	6.5%	262.3	0.0%	0.0%	🟢	0.0%	0.0%	🟢	3.5%	3.5%	🟢
Palestine	Middle east	449 705	4 599	42 026	0.2%	8.9%	507.6	0.2%	0.2%	🟢	0.2%	0.3%	🟢	1.0%	1.0%	🟢
Slovakia	Europe	446 305	12 883	28 784	0.1%	8.2%	686.1	0.8%	0.4%	🟢	0.1%	0.1%	🟢	2.9%	2.9%	🟢
Croatia	Europe	433 136	8 951	13 033	0.1%	10.8%	738.5	0.7%	0.4%	🟢	0.3%	0.2%	🟢	2.1%	2.1%	🟢
Ireland	Europe	421 234	5 369	45 804	0.2%	8.5%	957.4	0.5%	0.5%	🟢	1.2%	0.4%	🟢	1.3%	1.3%	🟢
Kuwait	Middle east	412 424	2 458	559	0.0%	9.7%	1 064.9	0.0%	0.0%	🟢	0.0%	0.0%	🟢	0.6%	0.6%	🟢
Venezuela	LATAM	396 477	4 763	16 117	0.1%	1.4%	111.8	0.3%	0.2%	🟢	0.3%	0.2%	🟢	1.2%	1.2%	🟢
Uruguay	LATAM	391 522	6 069	1 729	0.0%	11.3%	1 065.1	0.0%	0.0%	🟢	0.0%	0.0%	🟢	1.6%	1.6%	🟢
Lithuania	Europe	379 438	5 544	38 657	0.2%	13.9%	2 025.4	0.9%	0.7%	🟢	0.4%	0.4%	🟢	1.5%	1.5%	🟢
Denmark	Europe	373 336	2 696	12 368	0.1%	6.4%	7 376.3	0.3%	0.2%	🟢	0.1%	0.1%	🟢	0.7%	0.7%	🟢
Honduras	LATAM	373 206	10 147	248 701	1.3%	3.8%	109.8	0.0%	0.1%	🟢	0.0%	0.2%	🟢	2.7%	2.7%	🟢
Dominican Republic	LATAM	373 040	4 093	6 893	0.0%	3.4%	196.5	0.3%	0.2%	🟢	0.0%	0.0%	🟢	1.1%	1.1%	🟢
Ethiopia	Africa	360 503	6 287	23 882	0.1%	0.3%	25.9	0.2%	0.1%	🟢	0.5%	0.4%	🟢	1.7%	1.7%	🟢
Libya	Africa	351 756	4 945	64 339	0.3%	5.1%	247.6	0.2%	0.2%	🟢	0.4%	0.4%	🟢	1.4%	1.4%	🟢
South Korea	Asia & Pacific	347 529	2 709	28 213	0.1%	0.7%	128.6	0.4%	0.4%	🟢	0.4%	0.5%	🟢	0.8%	0.8%	🟢
Monrovia	Asia & Pacific	344 736	1 607	35 931	0.2%	10.5%	1 022.6	0.6%	0.5%	🟢	1.1%	1.1%	🟢	0.5%	0.5%	🟢
Moldova	Europe	321 682	7 346	18 732	0.1%	7.9%	472.0	0.6%	0.5%	🟢	0.5%	0.5%	🟢	2.3%	2.3%	🟢
Egypt	Middle east															



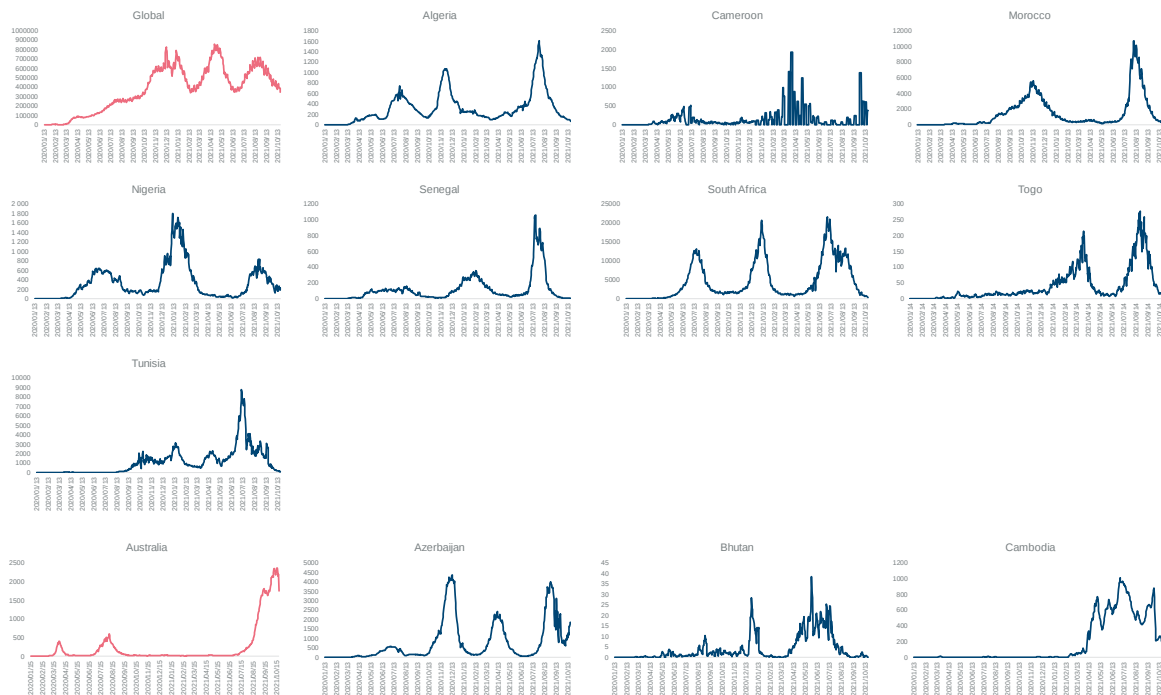
Singapore	Asia & Pacific	158 587	264	30 752	0.2%	2.7%	2 770.3	2.5%	2.3%	7.3%	4.3%	0.2%	0.2%
Afghanistan	Middle east	155 859	7 247	21 377	0.1%	0.4%	4.0	0.0%	0.0%	0.0%	0.0%	4.6%	4.7%
Finland	Europe	152 099	1 133	104 966	0.5%	2.7%	1 306.5	0.2%	0.5%	0.4%	0.5%	0.7%	0.7%
Australia	Asia & Pacific	151 943	1 590	33 951	0.2%	0.6%	1 628.5	1.7%	1.5%	0.8%	1.0%	1.0%	1.1%
Mozambique	Africa	151 157	1 927	647	0.0%	0.5%	22.0	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%
Montenegro	Europe	139 066	2 050	5 406	0.0%	22.1%	626.0	0.3%	0.3%	0.4%	0.4%	1.5%	1.5%
Zimbabwe	Africa	132 437	4 659	1 291	0.0%	0.9%	98.3	0.0%	0.0%	0.0%	0.0%	3.5%	3.5%
Ghana	Africa	129 592	1 169	2 338	0.0%	0.4%	42.0	0.0%	0.0%	0.0%	0.1%	0.9%	0.9%
Namibia	Africa	128 395	3 543	931	0.0%	5.1%	286.3	0.0%	0.0%	0.1%	0.0%	2.8%	2.8%
Uganda	Africa	125 364	3 188	25 779	0.1%	0.3%	19.9	0.1%	0.0%	0.0%	0.0%	2.5%	2.5%
Cyprus	Europe	122 709	567	31 387	0.2%	10.2%	7 850.8	0.1%	0.2%	0.4%	0.2%	0.5%	0.5%
Cambodia	Asia & Pacific	117 352	2 704	2 958	0.0%	0.7%	108.4	0.1%	0.2%	0.4%	0.4%	2.3%	2.3%
El Salvador	LATAM	110 188	3 532	14 483	0.1%	1.7%	204.9	0.0%	0.0%	0.4%	0.4%	3.2%	3.2%
China	Asia & Pacific	109 004	4 849	12 695	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	4.4%	4.4%
Cameroon	Africa	100 289	1 600	18 258	0.1%	0.4%	36.4	0.0%	0.6%	0.0%	1.1%	1.6%	1.6%
Rwanda	Africa	99 252	1 314	52 428	0.3%	0.8%	222.8	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%
Jamaica	North America	87 723	2 129	29 768	0.2%	3.0%	210.3	0.1%	0.1%	0.3%	0.3%	2.4%	2.4%
Maldives	Asia & Pacific	86 419	239	1 387	0.0%	16.0%	2 945.0	0.1%	0.1%	0.0%	0.1%	0.3%	0.3%
Luxembourg	Europe	80 331	842	1 738	0.0%	12.8%	5 638.4	0.3%	0.3%	0.2%	0.1%	1.0%	1.0%
Senegal	Africa	73 875	1 873	19	0.0%	0.4%	37.3	0.0%	0.0%	0.1%	0.0%	2.5%	2.5%
Angola	Africa	63 340	1 682	9 888	0.1%	0.2%	12.1	0.2%	0.3%	0.2%	0.4%	2.7%	2.7%
Malawi	Africa	61 738	2 296	2 476	0.0%	0.3%	21.3	0.0%	0.0%	0.0%	0.1%	3.7%	3.7%
Ivory Coast	Africa	61 113	689	850	0.0%	0.2%	16.7	0.0%	0.0%	0.6%	0.3%	1.1%	1.1%
Dem. Rep. Congo	Africa	57 402	1 091	5 381	0.0%	0.1%	1.4	0.1%	0.1%	0.0%	0.0%	1.9%	1.9%
Trinidad And Tobago	LATAM	54 623	1 621	4 476	0.0%	3.9%	267.4	0.4%	0.3%	0.5%	0.4%	3.0%	3.0%
Reunion	Africa	54 024	370	149	0.0%	6.3%	0.0	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%
Fiji	Asia & Pacific	51 909	663	2 899	0.0%	5.8%	78.6	0.1%	0.1%	0.0%	0.0%	1.3%	1.3%
Suriname	LATAM	47 477	1 044	19 320	0.1%	8.0%	0.0	0.4%	0.7%	0.4%	0.7%	2.2%	2.2%
Eswatini	Africa	46 376	1 236	181	0.0%	4.0%	304.3	0.0%	0.0%	0.0%	0.1%	2.7%	2.7%
Madagascar	Africa	43 622	960	1 340	0.0%	0.2%	4.3	0.0%	0.0%	0.0%	0.0%	2.2%	2.2%
Syria	Asia & Pacific	40 294	2 457	12 642	0.1%	0.2%	1.0%	1.0%	1.0%	0.4%	0.7%	6.1%	6.1%
Sudan	Africa	39 839	3 038	3 929	0.0%	0.1%	3.6	0.0%	0.2%	0.0%	0.0%	7.6%	7.6%
Cape Verde	Europe	38 082	347	4 530	0.0%	6.9%	0.0	0.1%	0.0%	0.0%	0.0%	0.9%	0.9%
Malta	Europe	37 506	459	685	0.0%	8.5%	2 753.3	0.1%	0.1%	0.0%	0.0%	1.2%	1.2%
Mauritania	Africa	36 783	791	465	0.0%	0.8%	57.7	0.1%	0.1%	0.1%	0.1%	2.2%	2.1%
Guyana	LATAM	34 726	881	3 767	0.0%	4.4%	427.2	0.3%	0.3%	0.5%	0.4%	2.5%	2.5%
Gabon	Africa	34 281	219	6 051	0.0%	1.6%	444.8	1.3%	0.8%	0.5%	0.9%	0.6%	0.6%
Laos	Asia & Pacific	33 606	47	27 001	0.1%	0.5%	15.7	1.9%	1.6%	4.4%	5.6%	0.1%	0.1%
Guinea	Africa	30 605	385	987	0.0%	0.2%	37.7	0.0%	0.0%	0.0%	0.0%	1.3%	1.3%
Tanzania	Africa	26 034	724	25 310	0.1%	0.0%	0.1	0.0%	0.0%	0.0%	0.0%	2.8%	2.8%
Togo	Africa	25 936	240	369	0.0%	0.3%	67.6	0.0%	0.0%	0.0%	0.1%	0.9%	0.9%
Papua N. Guinea	Asia & Pacific	25 769	312	3 315	0.0%	0.3%	5.3	1.6%	2.3%	0.0%	5.7%	1.2%	1.2%
Belize	North America	24 948	471	3 074	0.0%	6.2%	684.2	0.7%	1.3%	1.1%	0.7%	1.9%	1.9%
Benin	Africa	24 560	161	428	0.0%	0.2%	50.4	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%
Haiti	North America	23 406	658	2 612	0.0%	0.2%	10.3	0.4%	0.7%	0.0%	0.1%	2.8%	2.8%
Bahamas	North America	22 092	626	1 401	0.0%	5.7%	382.8	0.2%	0.8%	0.0%	2.0%	2.8%	2.8%
Seychelles	Africa	22 039	119	353	0.0%	22.0%	0.0	0.0%	0.3%	0.0%	0.0%	0.5%	0.5%
Somalia	Africa	21 269	1 180	10 162	0.1%	0.1%	0.0	0.0%	0.0%	0.0%	0.0%	5.5%	5.5%
Burundi	Africa	19 819	38	19 008	0.1%	0.2%	7.6	0.4%	0.4%	0.0%	0.0%	0.2%	0.2%
East Timor	Asia & Pacific	19 746	120	89	0.0%	1.5%	0.0	0.1%	0.1%	0.0%	0.3%	0.6%	0.6%
Tajikistan	Asia & Pacific	17 484	125	399	0.0%	0.2%	0.0	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%
Mauritius	Africa	16 805	141	14 810	0.1%	1.3%	228.0	0.0%	0.4%	0.0%	3.0%	0.8%	0.8%
Taiwan	Asia & Pacific	16 347	846	131	0.0%	0.1%	294.0	0.0%	0.0%	0.0%	0.0%	5.2%	5.2%
Nicaragua	North America	16 241	207	11 809	0.1%	0.2%	0.0	0.0%	1.1%	0.0%	0.2%	1.3%	1.3%
Congo	Africa	15 962	231	3 310	0.0%	0.3%	0.0	0.0%	1.0%	0.0%	1.4%	1.4%	1.4%
Aruba	LATAM	15 765	170	171	0.0%	14.3%	0.0	0.1%	0.1%	0.0%	0.0%	1.1%	1.1%
Mali Republic	Africa	15 697	558	646	0.0%	0.1%	16.4	0.1%	0.2%	0.0%	0.1%	3.6%	3.6%
Andorra	Europe	15 382	130	90	0.0%	20.0%	2 821.7	0.1%	0.1%	0.0%	0.0%	0.8%	0.8%
Burkina Faso	Africa	14 793	214	316	0.0%	0.1%	7.8	0.2%	0.1%	2.4%	1.8%	1.4%	1.4%
Barbados	North America	13 934	123	4 481	0.0%	4.8%	1 233.0	2.8%	2.4%	2.5%	1.1%	0.9%	0.9%
Djibouti	Africa	13 423	181	103	0.0%	1.4%	232.9	0.0%	0.1%	0.0%	0.4%	1.3%	1.3%
Equatorial Guinea	Africa	13 097	163	484	0.0%	1.0%	170.4	0.6%	0.7%	1.2%	1.5%	1.2%	1.2%
Iceland	Europe	12 775	33	634	0.0%	3.8%	3 226.1	0.6%	0.8%	0.0%	0.0%	0.3%	0.3%
St. Lucia	North America	12 313	237	538	0.0%	6.8%	460.4	0.3%	0.2%	0.0%	0.1%	1.9%	1.9%
Hong Kong	Asia & Pacific	12 305	213	94	0.0%	0.2%	0.0	0.0%	0.0%	0.0%	0.0%	1.7%	1.7%
South Sudan	Africa	12 270	123	1 623	0.0%	0.1%	14.9	0.0%	0.0%	2.2%	0.8%	1.1%	1.1%
Central Africa	Africa	11 478	100	4 519	0.0%	0.2%	0.0	0.0%	0.0%	0.0%	0.0%	0.9%	0.9%
Brunei	Asia & Pacific	11 386	78	11 170	0.1%	2.6%	349.6	1.5%	1.6%	1.3%	2.2%	0.7%	0.7%
Gambia	Africa	9 946	339	7	0.0%	0.4%	17.9	0.0%	0.0%	0.0%	0.0%	3.4%	3.4%
Yemen	Asia & Pacific	9 596	1 821	1 660	0.0%	0.0%	0.0	0.2%	0.2%	0.4%	0.3%	19.0%	18.9%
Eritrea	Africa	6 780	45	53	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	6 203	205	123	0.0%	0.0%	3.4	0.2%	0.2%	0.0%	0.2%	3.3%	3.3%
Guinea-Bissau	Africa	6 131	141	588	0.0%	0.3%	52.1	0.0%	0.0%	0.0%	0.0%	2.3%	2.3%
Liberia	Africa	5 808	286	64	0.0%	0.1%	25.3	0.0%	0.0%	0.0%	0.0%	4.9%	4.9%
Grenada	North America	5 790	193	153	0.0%	5.3%	260.8	0.4%	0.3%	0.0%	0.2%	3.3%	3.3%
San Marino	Europe	5 481	91	23	0.0%	16.2%	2 389.6	0.0%	0.0%	0.0%	0.0%	1.7%	1.7%
New Zealand	Asia & Pacific	5 316	28	893	0.0%	0.1%	767.9	2.0%	1.7%	0.0%	0.0%	0.5%	0.5%
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	4 729	56	1 733	0.0%	4.3%	733.5	2.0%	0.8%	3.7%	1.9%	1.2%	1.2%
Dominica	North America	4 412	30	397	0.0%	6.3%	1 160.5	1.1%	2.1%	0.0%	2.4%	0.7%	0.7%
Antigua & Barbuda	North America	3 984	97	766	0.0%	4.1%	157.4	0.5%	0.4%	2.1%	0.7%	2.5%	2.4%
Liechtenstein	Europe	3 610	60	149	0.0%	9.5%	0.0	0.1%	0.2%	0.0%	0.0%	1.7%	1.7%
Monaco	Europe	3 382	35	52	0.0%	8.8%	0.0	0.1%	0.2%	0.0%	0.0%	1.0%	1.0%
Bhutan	Asia & Pacific	2 617	3	9	0.0%	0.3%	1 530.9	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%
St. Kitts & Nev	North America	2 591	21	469	0.0%	5.2%	604.6	0.6%	0.5%	0.0%	0.0%	0.8%	0.8%
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%
Greenland	North America	700	-	71	0.0%	1.3%	1 449.3	1.7%	2.3%	0.0%	0.0%	0.0%	0.0%
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.

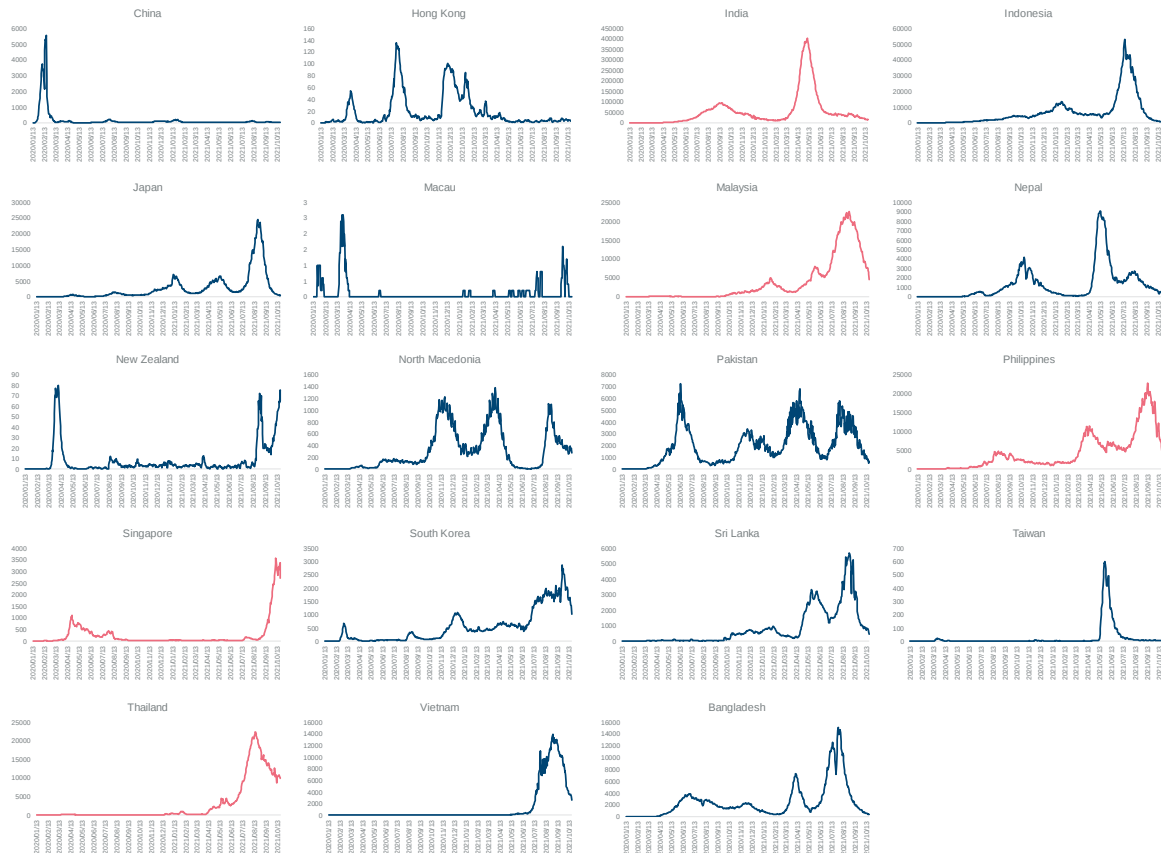


Rolling 5 day average of new cases (grouped per region):

Global and Africa

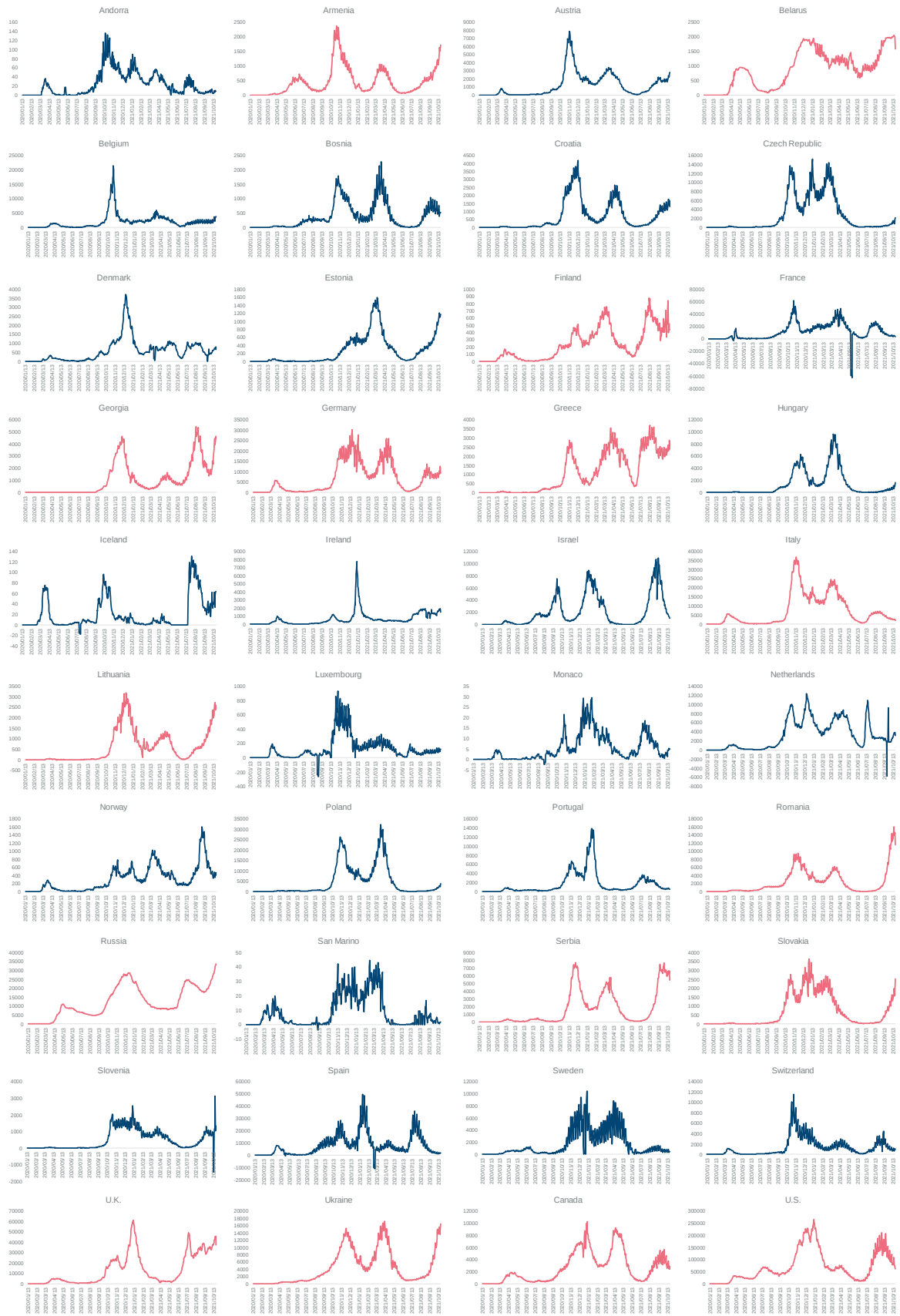


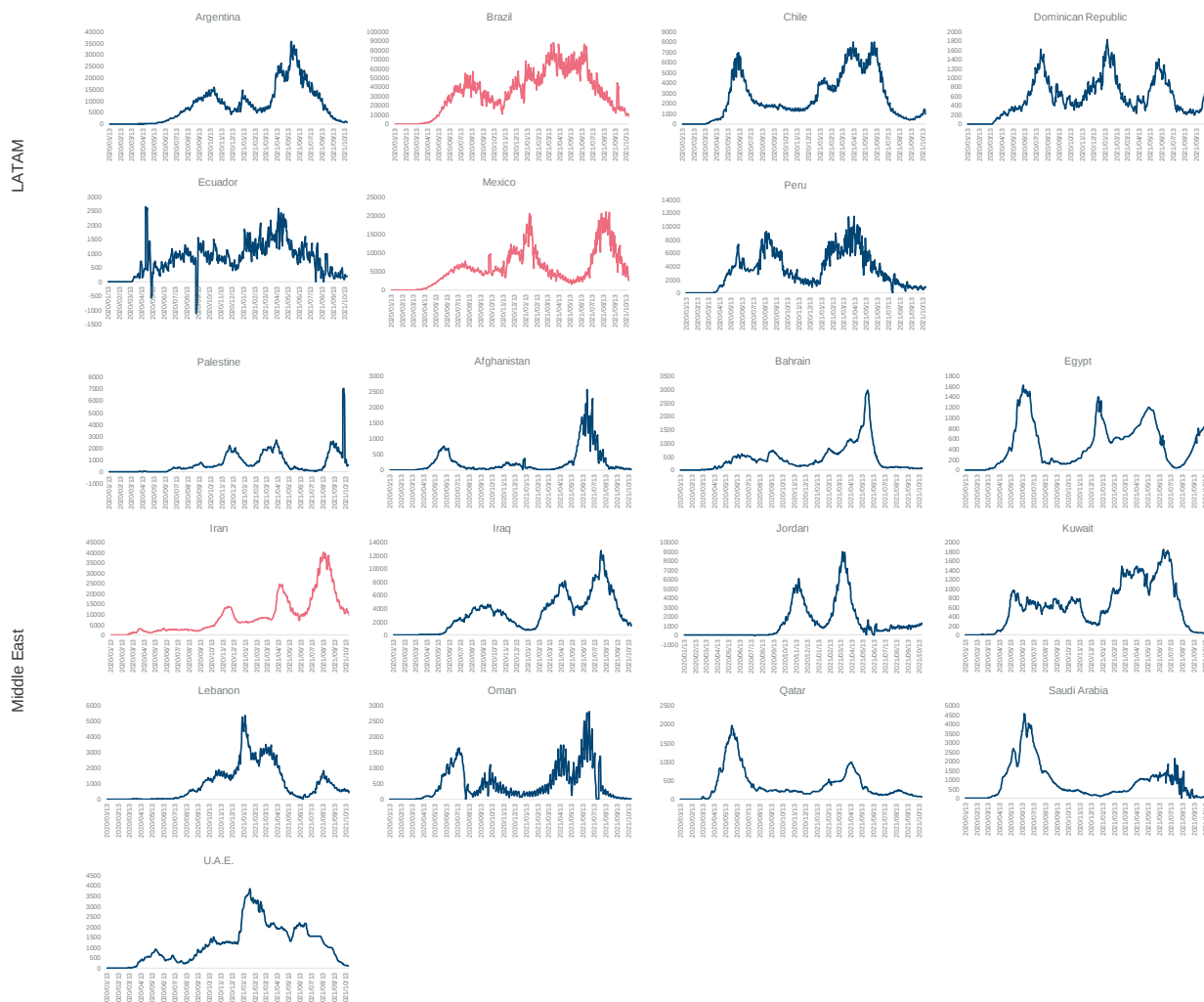
Asia and Pacific



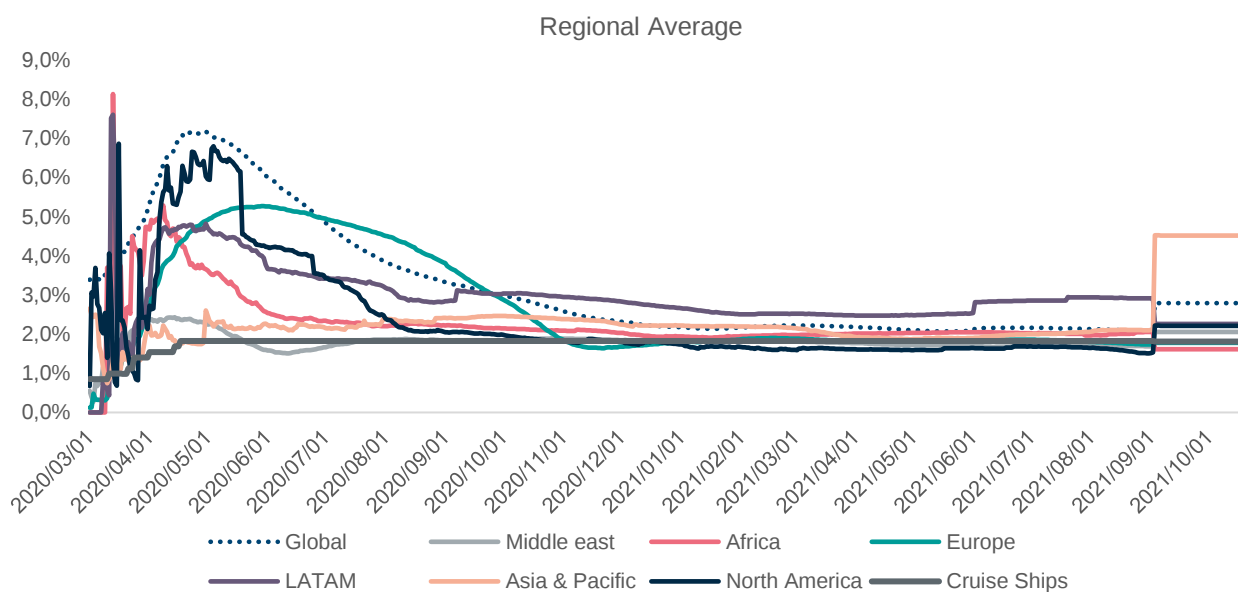


Europe and North America





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>6,756,184,056</i>	<i>–</i>	<i>–</i>	<i>–</i>	<i>27,776,877</i>
India	999,353,437	36.5	51.2	21.0	4,461,419
EU	582,926,023	65.6	69.2	66.3	861,246
Brazil	259,937,358	62.9	74.5	51.0	1,408,758
Japan	182,079,899	72.1	76.1	68.2	742,676
Indonesia	174,880,280	32.8	40.8	24.0	1,713,845
Germany	110,223,043	66.3	69.0	66.0	129,060
France	97,398,249	75.1	78.5	76.5	137,559
U.K. +	94,939,084	71.1	74.1	68.0	63,769
Italy	88,143,827	73.0	76.7	74.8	188,643
Iran	74,113,680	44.5	58.8	30.2	1,917,716
Canada +	57,894,734	77.1	78.1	73.3	84,513
Bangladesh	57,876,338	17.4	23.1	11.6	392,767
Argentina	56,931,534	63.3	70.2	55.1	352,820
Colombia	44,731,300	44.4	57.0	39.2	202,264
Chile	34,188,420	89.5	84.4	75.2	112,712
Australia	33,489,485	65.6	72.3	57.8	304,411
Cambodia	26,589,595	80.6	82.4	76.5	210,828
Cuba	24,647,897	108.7	85.8	59.9	237,918
Egypt	23,377,000	11.8	15.2	8.3	1,074,211
Ecuador	21,448,256	62.1	67.8	58.1	30,147
Belgium	17,213,620	75.1	75.6	74.3	25,303
Israel	15,789,626	87.2	68.6	63.0	16,233
Kazakhstan	15,338,460	41.2	43.2	38.5	57,775
Algeria	14,082,920	16.2	14.5	9.3	292,376
Dominican Republic	12,738,389	61.5	61.5	59.2	72,658
Hungary	12,478,893	63.8	60.6	58.4	19,357
Greece	12,477,519	58.2	61.1	58.9	18,643
Czech Republic	11,979,814	56.2	57.6	56.7	10,399
Austria	11,261,939	63.6	65.7	62.6	41,830
Azerbaijan	9,226,083	46.2	49.9	42.6	26,998

The data is sourced from Bloomberg, unless stated otherwise.



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

Mentenova is an authorised financial services provider. FSP No. 43937