

COVID-19 UPDATE DAILY

29 September 2021



MENTENOVA

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

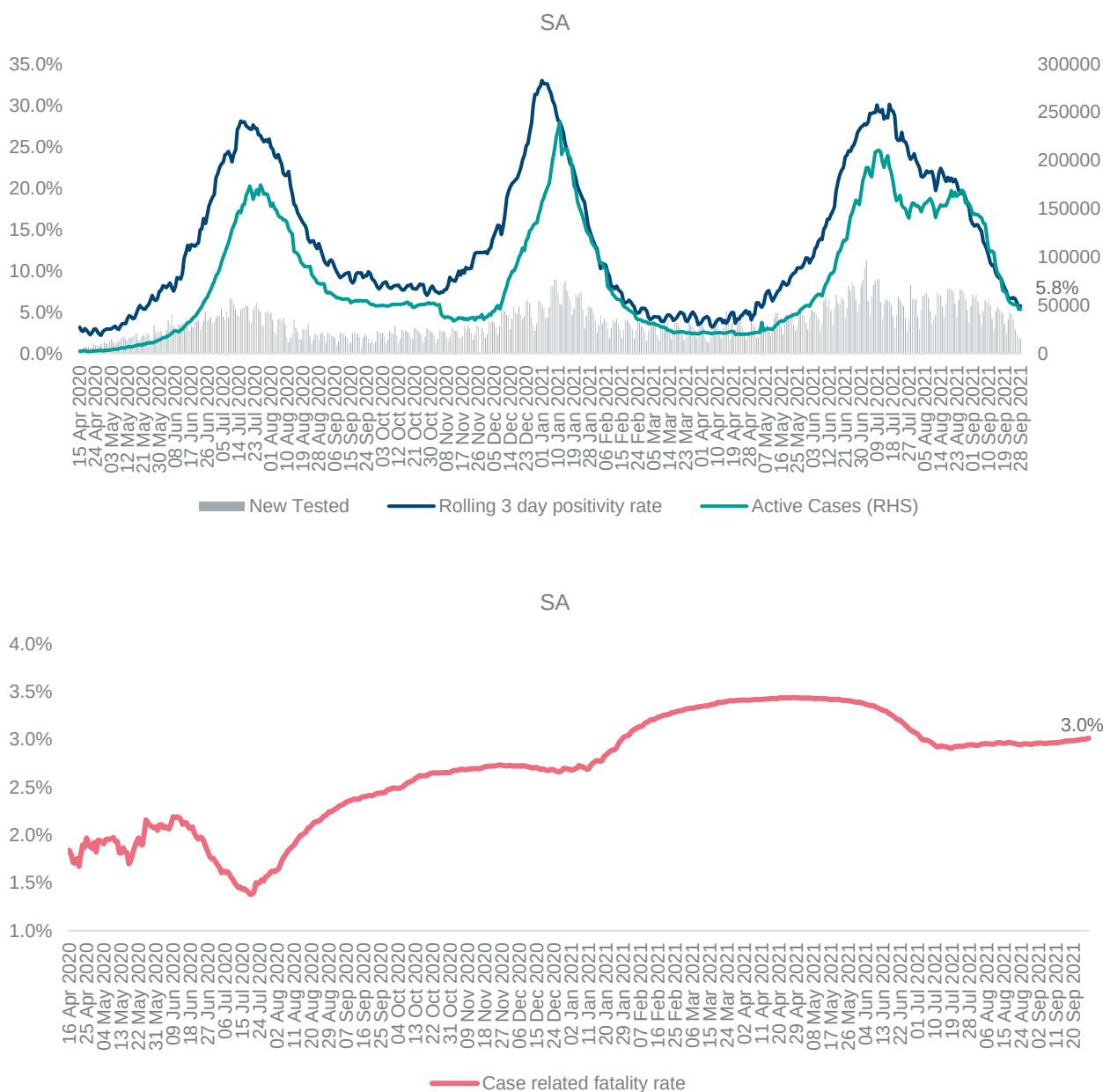


COVID-19 UPDATE DAILY

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

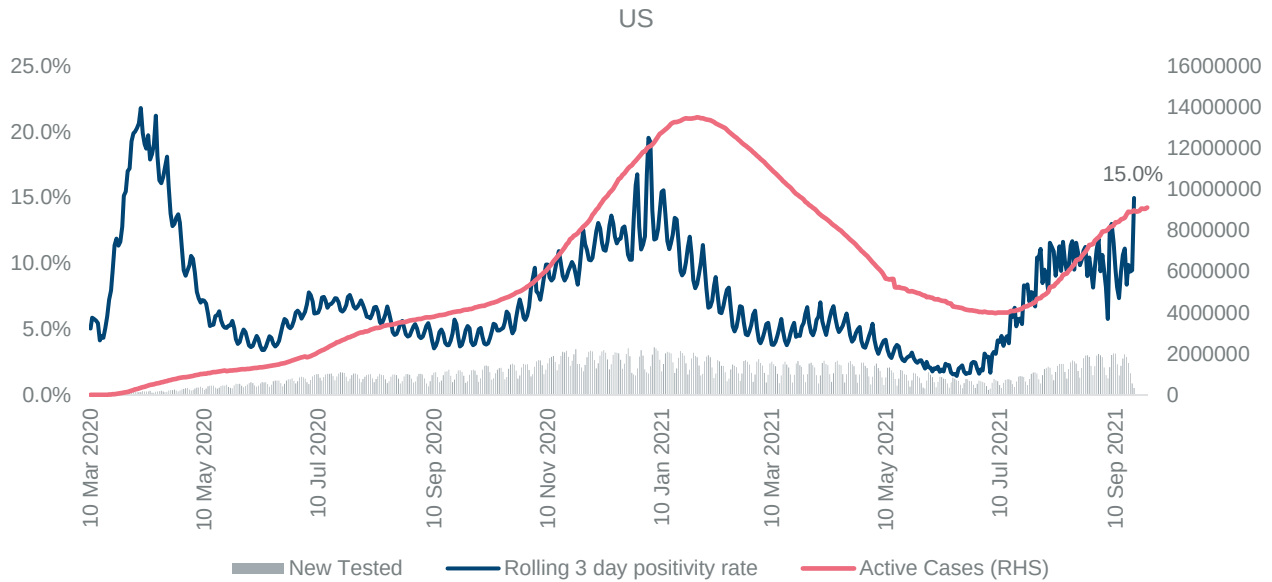
The rolling 3-day positivity rate for South Africa has steadied at 5.8%, while the case-related fatality rate remained unchanged at 3.0% and the total number of vaccine doses administered stood at 17 176 603.



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



The rolling 3-day positivity rate for the US stood at 15.0% on 20 September, 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 (28 September)			Trend	Daily Rate of New Death (28 September)			Trend	Death Rate (28 September)			Trend
								Rolling 3 Day Average				Rolling 3 Day Average				Rolling 3 Day Average			
Global		232 763 979	4 765 605	19 370 701		3.0%		0.2%	0.2%			0.2%	0.1%			2.0%	2.0%		
U.S.	North America	43 227 604	693 055	9 013 591	46.5%	13.1%	1 547.3	0.3%	0.3%			0.3%	0.2%			1.6%	1.6%		
India	Asia & Pacific	33 697 581	447 751	263 650	1.4%	2.4%	401.2	0.1%	0.1%			0.0%	0.1%			1.3%	1.3%		
Brazil	LATAM	21 381 790	595 446	403 101	2.1%	10.1%	110.8	0.1%	0.1%			0.1%	0.1%			2.8%	2.8%		
U.K.	Europe	7 772 788	136 746	1 380 692	7.1%	11.5%	4 382.4	0.5%	0.5%			0.1%	0.1%			1.8%	1.8%		
Russia	Europe	7 355 883	201 854	518 544	2.7%	5.0%	1 293.7	0.3%	0.3%			0.4%	0.4%			2.7%	2.7%		
Turkey	Asia & Pacific	7 095 550	63 611	479 168	2.5%	8.4%	726.1	0.0%	0.3%			0.0%	0.2%			0.9%	0.9%		
France	Europe	7 094 334	117 348	226 745	1.2%	10.9%	2 153.7	0.1%	0.1%			0.1%	0.1%			1.7%	1.7%		
Iran	Middle east	5 559 691	119 888	451 694	2.3%	6.6%	378.1	0.2%	0.2%			0.2%	0.2%			2.2%	2.2%		
Argentina	LATAM	5 253 765	115 038	23 643	0.1%	11.6%	520.8	0.0%	0.0%			0.1%	0.1%			2.2%	2.2%		
Colombia	LATAM	4 954 376	126 219	32 182	0.2%	9.7%	498.7	0.0%	0.0%			0.0%	0.0%			2.5%	2.5%		
Spain	Europe	4 950 030	86 358	122 061	0.6%	10.6%	1 157.8	0.0%	0.0%			0.1%	0.0%			1.7%	1.7%		
Italy	Europe	4 665 049	130 807	98 672	0.5%	7.7%	1 511.7	0.1%	0.1%			0.0%	0.0%			2.8%	2.8%		
Germany	Europe	4 216 507	93 576	133 231	0.7%	5.0%	778.8	0.2%	0.1%			0.1%	0.1%			2.2%	2.2%		
Indonesia	Asia & Pacific	4 211 460	141 709	38 652	0.2%	1.5%	92.9	0.0%	0.0%			0.1%	0.1%			3.4%	3.4%		
Mexico	LATAM	3 645 599	276 376	370 163	1.9%	2.8%	77.3	0.3%	0.2%			0.3%	0.2%			7.6%	7.6%		
Poland	Europe	2 904 631	75 601	166 915	0.9%	7.7%	548.1	0.0%	0.0%			0.0%	0.0%			2.6%	2.6%		
South Africa	Africa	2 898 888	87 417	45 771	0.2%	4.9%	191.8	0.0%	0.0%			0.2%	0.2%			3.0%	3.0%		
Ukraine	Europe	2 510 781	59 540	199 889	1.0%	5.7%	288.0	0.3%	0.2%			0.3%	0.2%			2.4%	2.4%		
Philippines	Asia & Pacific	2 509 177	37 596	118 441	0.6%	2.3%	188.0	0.7%	0.5%			0.5%	0.2%			1.5%	1.5%		
Malaysia	Asia & Pacific	2 220 526	25 935	174 492	0.9%	6.9%	732.3	0.5%	0.5%			0.9%	1.0%			1.2%	1.2%		
Peru	LATAM	2 174 219	199 329	1 974 890	10.2%	6.6%	537.7	0.0%	0.0%			0.0%	0.0%			9.2%	9.2%		
Netherlands	Europe	2 037 799	18 575	100 814	0.5%	11.9%	849.5	0.1%	0.1%			0.0%	0.0%			0.9%	0.9%		
Iraq	Middle east	1 998 615	22 187	72 406	0.4%	5.1%	385.0	0.1%	0.1%			0.2%	0.2%			1.1%	1.1%		
Japan	Asia & Pacific	1 998 693	17 574	38 145	0.2%	1.3%	66.9	0.1%	0.1%			0.3%	0.2%			1.0%	1.0%		
Czech Republic	Europe	1 690 288	30 454	5 615	0.0%	15.8%	995.5	0.0%	0.0%			0.0%	0.0%			1.8%	1.8%		
Chile	LATAM	1 652 795	37 449	6 762	0.0%	8.7%	1 132.4	0.0%	0.0%			0.0%	0.0%			2.3%	2.3%		
Canada	North America	1 624 001	27 808	52 865	0.3%	4.3%	1 128.2	0.2%	0.3%			0.2%	0.1%			1.7%	1.7%		
Thailand	Asia & Pacific	1 581 415	16 498	105 131	0.5%	2.3%	22.6	0.6%	0.7%			0.8%	0.7%			1.0%	1.0%		
Bangladesh	Asia & Pacific	1 553 873	27 470	12 527	0.1%	1.0%	46.0	0.1%	0.1%			0.1%	0.1%			1.8%	1.8%		
Israel	Europe	1 274 395	7 692	55 315	0.3%	14.7%	2 398.7	0.3%	0.3%			0.1%	0.2%			0.6%	0.6%		
Pakistan	Asia & Pacific	1 243 385	27 690	48 506	0.3%	0.6%	41.5	0.1%	0.2%			0.2%	0.2%			2.2%	2.2%		
Belgium	Europe	1 240 232	25 581	62 296	0.3%	10.7%	1 701.7	0.2%	0.2%			0.1%	0.0%			2.1%	2.1%		
Romania	Europe	1 210 810	36 658	69 656	0.4%	6.3%	280.9	0.9%	0.6%			0.6%	0.4%			3.0%	3.0%		
Sweden	Europe	1 151 173	14 850	26 819	0.1%	11.4%	989.8	0.2%	0.1%			0.2%	0.1%			1.3%	1.3%		
Portugal	Europe	1 067 775	17 962	30 547	0.2%	10.5%	1 777.0	0.1%	0.0%			0.0%	0.0%			1.7%	1.7%		
Kazakhstan	Asia & Pacific	958 170	15 907	123 742	0.6%	5.1%	616.3	0.2%	0.2%			0.3%	0.9%			1.7%	1.6%		
Morocco	Africa	930 891	14 225	13 888	0.1%	2.5%	259.7	0.1%	0.1%			0.2%	0.2%			1.5%	1.5%		
Serbia	Europe	926 269	8 142	125 865	0.6%	10.6%	635.6	0.9%	0.8%			0.6%	0.6%			0.9%	0.9%		
Cuba	LATAM	866 808	7 330	32 751	0.2%	7.7%	813.8	0.7%	0.8%			0.7%	0.8%			0.8%	0.8%		
Switzerland	Europe	837 769	11 073	66 955	0.3%	9.7%	1 222.8	0.2%	0.2%			0.1%	0.1%			1.3%	1.3%		
Jordan	Middle east	821 840	10 703	12 397	0.1%	8.1%	726.2	0.1%	0.1%			0.1%	0.1%			1.3%	1.3%		
Hungary	Europe	821 526	30 179	6 808	0.0%	8.5%	704.8	0.0%	0.1%			0.0%	0.0%			3.7%	3.7%		
Nepal	Asia & Pacific	793 271	11 115	18 422	0.1%	2.7%	141.2	0.1%	0.1%			0.1%	0.1%			1.4%	1.4%		
Vietnam	Asia & Pacific	770 640	18 936	191 763	1.0%	0.8%	191.2	0.6%	1.1%			0.9%	1.0%			2.5%	2.5%		
Austria	Europe	738 763	10 986	19 917	0.1%	8.2%	9 404.0	0.2%	0.2%			0.1%	0.1%			1.5%	1.5%		
U.A.E.	Middle east	735 457	2 094	5 518	0.0%	7.4%	8 370.1	0.0%	0.0%			0.0%	0.1%			0.3%	0.3%		
Tunisia	Africa	705 474	24 794	7 242	0.0%	6.1%	250.1	0.0%	0.0%			0.0%	0.1%			3.5%	3.5%		
Greece	Europe	651 378	14 751	28 545	0.1%	6.3%	1 839.6	0.5%	0.3%			0.2%	0.2%			2.3%	2.3%		
Lebanon	Middle east	622 983	8 306	22 532	0.1%	9.1%	673.4	0.1%	0.1%			0.1%	0.1%			1.3%	1.3%		
Georgia	Europe	609 340	8 884	17 651	0.1%	15.3%	1 080.3	0.4%	0.2%			0.5%	0.4%			1.5%	1.5%		
Guatemala	North America	553 289	13 453	28 158	0.1%	3.1%	137.4	0.5%	0.3%			0.4%	0.3%			2.4%	2.4%		
Saudi Arabia	Middle east	547 035	8 709	2 247	0.0%	1.6%	824.8	0.0%	0.0%			0.1%	0.1%			1.6%	1.6%		
Belarus	Europe	534 104	4 114	13 960	0.1%	5.7%	881.8	0.4%	0.4%			0.3%	0.3%			0.8%	0.8%		
Costa Rica	LATAM	528 077	6 316	95 376	0.5%	10.4%	451.0	0.4%	0.4%			0.6%	0.7%			1.2%	1.2%		
Sri Lanka	Asia & Pacific	515 524	12 786	46 651	0.2%	2.4%	111.4	0.2%	0.2%			0.4%	0.5%			2.5%	2.5%		
Ecuador	LATAM	508 655	32 747	32 028	0.2%	2.9%	92.2	0.0%	0.1%			0.0%	0.0%			6.4%	6.4%		
Bolivia	LATAM	499 648	18 716	22 033	0.1%	4.3%	206.8	0.2%	0.1%			0.1%	0.0%			3.7%	3.7%		
Bulgaria	Europe	497 970	20 725	42 771	0.2%	7.2%	679.2	0.5%	0.4%			0.4%	0.4%			4.2%	4.2%		
Azerbaijan	Asia & Pacific	481 401	6 476	21 957	0.1%	4.9%	489.7	0.0%	0.1%			0.0%	0.2%			1.3%	1.3%		
Panama	North America	466 589	7 219	3 420	0.0%	10.8%	894.4	0.0%	0.0%			0.0%	0.1%			1.5%	1.5%		
Myanmar	Asia & Pacific	461 066	17 631	28 059	0.1%	0.8%	74.4	0.4%	0.3%			0.3%	0.3%			3.8%	3.8%		
Paraguay	LATAM	459 899	16 193	751	0.0%	6.5%	256.2	0.0%	0.0%			0.0%	0.1%			3.5%	3.5%		
Kuwait	Middle east	411 572	2 448	665	0.0%	9.6%	970.3	0.0%	0.0%			0.0%	0.0%			0.6%	0.6%		
Slovakia	Europe	409 621	12 606	10 403	0.1%	7.5%	652.1	0.2%	0.1%			0.1%	0.0%			3.1%	3.1%		
Croatia	Europe	401 169	8 614	7 100	0.0%	10.0%	697.7	0.3%	0.2%			0.1%	0.1%			2.1%	2.1%		
Palestine	Middle east	400 649	4 063	27 293	0.1%	7.9%	483.3	0.4%	0.4%			0.4%	0.4%			1.0%	1.0%		
Uruguay	LATAM	388 700	6 053	1 332	0.0%	11.2%	1 020.8	0.0%	0.0%			0.0%	0.0%			1.6%	1.6%		
Ireland	Europe	38																	



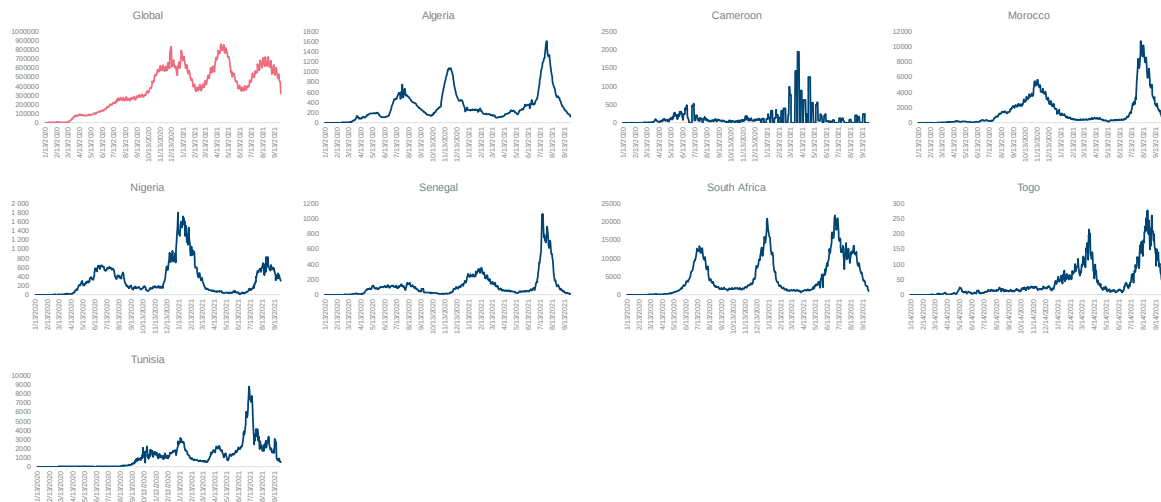
Estonia	Europe	154 722	1 351	10 700	0.1%	11.7%	1 437.0	0.5%	0.4%	0.4%	0.4%	0.2%	0.9%	0.9%
Mozambique	Africa	150 572	1 912	1 817	0.0%	0.5%	22.0	0.0%	0.0%	0.0%	0.1%	0.1%	1.3%	1.3%
Finland	Europe	140 087	1 072	93 015	0.5%	2.5%	1 270.6	0.3%	0.4%	0.3%	0.3%	0.2%	0.8%	0.8%
Montenegro	Europe	130 500	1 914	7 223	0.0%	20.7%	626.0	0.4%	0.3%	0.4%	0.4%	0.2%	1.5%	1.5%
Zimbabwe	Africa	130 272	4 615	3 036	0.0%	0.9%	92.0	0.3%	0.2%	0.2%	0.2%	0.1%	3.5%	3.5%
Namibia	Africa	127 493	3 494	1 211	0.0%	5.0%	271.9	0.1%	0.1%	0.1%	0.0%	0.0%	2.7%	2.7%
Ghana	Africa	127 016	1 150	3 410	0.0%	0.4%	42.0	0.0%	0.1%	0.1%	0.0%	0.1%	0.9%	0.9%
Uganda	Africa	123 340	3 148	24 125	0.1%	0.3%	19.9	0.1%	0.1%	0.1%	0.1%	0.1%	2.6%	2.6%
Cyprus	Europe	118 298	553	26 390	0.1%	9.9%	7 850.8	0.1%	0.1%	0.1%	0.0%	0.1%	0.5%	0.5%
Cambodia	Asia & Pacific	110 792	2 302	6 269	0.0%	0.7%	108.4	0.8%	0.8%	0.8%	1.1%	1.0%	2.1%	2.1%
China	Asia & Pacific	108 386	4 849	13 018	0.1%	0.0%	111.6	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	4.5%
El Salvador	LATAM	104 348	3 211	14 296	0.1%	1.6%	195.4	0.0%	0.8%	0.8%	0.4%	0.4%	3.1%	3.1%
Australia	Asia & Pacific	102 723	1 279	26 663	0.1%	0.4%	1 456.0	1.8%	1.7%	1.8%	1.8%	1.3%	1.2%	1.2%
Rwanda	Africa	97 190	1 259	50 462	0.3%	0.8%	157.3	0.2%	0.2%	0.2%	0.1%	0.3%	1.3%	1.3%
Singapore	Asia & Pacific	91 775	85	15 469	0.1%	1.6%	2 770.3	2.5%	2.2%	2.2%	6.3%	3.8%	0.1%	0.1%
Cameroon	Africa	85 414	1 368	3 613	0.0%	0.3%	36.4	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	1.6%
Maldives	Asia & Pacific	84 579	231	1 579	0.0%	15.7%	2 793.2	0.1%	0.1%	0.1%	0.0%	0.0%	0.3%	0.3%
Jamaica	North America	83 342	1 859	28 952	0.1%	2.8%	200.2	0.4%	0.4%	0.4%	1.0%	0.6%	2.2%	2.2%
Luxembourg	Europe	77 998	835	1 131	0.0%	12.4%	5 566.4	0.1%	0.1%	0.1%	0.0%	0.0%	1.1%	1.1%
Senegal	Africa	73 757	1 855	208	0.0%	0.4%	37.3	0.0%	0.0%	0.0%	0.0%	0.0%	2.5%	2.5%
Malawi	Africa	61 528	2 279	4 526	0.0%	0.3%	21.2	0.0%	0.0%	0.0%	0.0%	0.1%	3.7%	3.7%
Ivory Coast	Africa	60 020	611	1 692	0.0%	0.2%	16.7	0.1%	0.1%	0.1%	0.7%	1.0%	1.0%	1.0%
Dem Rep. Congo	Africa	56 862	1 084	24 826	0.1%	0.1%	1.4	0.0%	0.1%	0.1%	0.0%	0.0%	1.9%	1.9%
Angola	Africa	56 040	1 526	7 093	0.0%	0.2%	12.1	0.8%	0.8%	0.8%	0.9%	0.9%	2.7%	2.7%
Reunion	Africa	53 241	363	215	0.0%	6.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%
Fiji	Asia & Pacific	50 872	621	13 527	0.1%	5.7%	78.6	0.1%	0.1%	0.1%	4.9%	1.7%	1.2%	1.2%
Trinidad And Tobago	LATAM	50 229	1 466	4 188	0.0%	3.6%	244.8	0.3%	0.3%	0.3%	0.1%	0.3%	2.9%	2.9%
Eswatini	Africa	45 870	1 216	629	0.0%	4.0%	304.3	0.1%	0.1%	0.1%	0.2%	0.1%	2.7%	2.7%
Madagascar	Africa	42 898	958	618	0.0%	0.2%	4.3	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	2.2%
Suriname	LATAM	40 989	870	13 225	0.1%	6.9%	0.0%	1.3%	0.9%	0.9%	1.0%	1.0%	2.1%	2.1%
Sudan	Africa	38 217	2 900	3 263	0.0%	0.1%	3.6	0.0%	0.1%	0.1%	0.0%	0.1%	7.6%	7.6%
Cape Verde	Africa	37 501	336	3 960	0.0%	6.8%	0.0%	0.1%	0.1%	0.1%	0.0%	0.2%	0.9%	0.9%
Malta	Europe	37 119	457	766	0.0%	8.4%	2 753.3	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	1.2%
Mauritania	Africa	35 942	773	685	0.0%	0.8%	57.7	0.1%	0.1%	0.1%	0.1%	0.2%	2.2%	2.1%
Syria	Asia & Pacific	33 640	2 227	7 744	0.0%	0.2%	0.0%	1.0%	1.1%	1.1%	0.5%	0.4%	6.6%	6.7%
Guyana	LATAM	31 359	778	3 942	0.0%	4.0%	392.7	0.4%	0.5%	0.5%	0.8%	1.1%	2.5%	2.5%
Guinea	Africa	30 382	378	1 206	0.0%	0.2%	37.7	0.1%	0.0%	0.0%	0.0%	0.1%	1.2%	1.2%
Gabon	Africa	29 515	183	2 691	0.0%	1.4%	441.8	0.0%	0.4%	0.4%	0.0%	0.9%	0.6%	0.6%
Togo	Africa	25 323	227	2 355	0.0%	0.3%	64.0	0.3%	0.2%	0.2%	0.0%	0.7%	0.9%	0.9%
Benin	Africa	22 958	154	5 510	0.0%	0.2%	50.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%
Laos	Asia & Pacific	22 941	16	17 357	0.1%	0.3%	15.7	2.2%	2.1%	2.1%	0.0%	0.0%	0.1%	0.1%
Haiti	North America	21 647	610	1 574	0.0%	0.2%	10.3	0.5%	0.2%	0.2%	0.0%	0.2%	2.8%	2.8%
Seychelles	Africa	21 374	110	361	0.0%	21.4%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.5%	0.5%
Bahamas	North America	20 842	523	1 998	0.0%	5.3%	365.4	0.3%	0.4%	0.4%	0.0%	0.1%	2.5%	2.5%
Belize	North America	20 295	408	2 129	0.0%	5.1%	634.5	1.8%	1.2%	1.2%	0.7%	0.5%	2.0%	2.0%
Somalia	Africa	19 980	1 111	9 346	0.0%	0.1%	0.0%	0.0%	0.4%	0.4%	0.0%	0.2%	5.6%	5.6%
Papua N Guinea	Asia & Pacific	19 523	227	943	0.0%	0.2%	5.3	0.0%	0.4%	0.4%	0.0%	0.3%	1.2%	1.2%
East Timor	Asia & Pacific	19 445	114	838	0.0%	1.5%	0.0%	0.2%	0.2%	0.2%	0.9%	0.3%	0.6%	0.6%
Burundi	Africa	17 505	38	16 694	0.1%	0.1%	7.6	7.0%	2.3%	2.3%	0.0%	0.0%	0.2%	0.2%
Tajikistan	Asia & Pacific	17 484	125	399	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%
Taiwan	Asia & Pacific	16 205	842	143	0.0%	0.1%	255.0	0.0%	0.0%	0.0%	0.0%	0.0%	5.2%	5.2%
Aruba	LATAM	15 448	166	241	0.0%	14.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.2%	1.1%	1.1%
Mauritius	Africa	15 391	79	13 468	0.1%	1.2%	228.0	0.0%	0.5%	0.5%	0.0%	3.6%	0.5%	0.5%
Andorra	Europe	15 192	130	76	0.0%	19.7%	2 765.8	0.0%	0.1%	0.1%	0.0%	0.0%	0.9%	0.9%
Mal Republic	Africa	15 183	548	350	0.0%	0.1%	16.4	0.1%	0.1%	0.1%	0.2%	0.1%	3.6%	3.6%
Nicaragua	North America	14 448	204	10 019	0.1%	0.2%	0.0%	5.2%	1.7%	1.7%	0.5%	0.2%	1.4%	1.5%
Congo	Africa	14 244	193	1 630	0.0%	0.3%	0.0%	0.0%	0.3%	0.3%	0.0%	0.3%	1.4%	1.4%
Burkina Faso	Africa	14 199	181	162	0.0%	0.1%	7.8	0.1%	0.2%	0.2%	0.0%	0.2%	1.3%	1.3%
Djibouti	Africa	12 636	167	424	0.0%	1.3%	219.3	3.1%	1.0%	1.0%	3.1%	1.0%	1.3%	1.3%
Hong Kong	Asia & Pacific	12 209	213	95	0.0%	0.2%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	1.7%	1.7%
South Sudan	Africa	11 981	128	1 339	0.0%	0.1%	14.9	0.2%	0.2%	0.2%	0.0%	0.0%	1.1%	1.1%
Equatorial	Africa	11 806	142	1 439	0.0%	0.9%	159.6	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	1.2%
Iceland	Europe	11 760	33	355	0.0%	3.5%	3 064.7	0.3%	0.4%	0.4%	0.0%	0.0%	0.3%	0.3%
Central Africa	Africa	11 371	100	4 412	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	0.9%
St. Lucia	North America	11 320	195	1 500	0.0%	6.3%	439.8	0.8%	0.8%	0.8%	4.8%	2.2%	1.7%	1.7%
Gambia	Africa	9 830	335	24	0.0%	0.4%	17.9	0.0%	0.1%	0.1%	0.0%	0.0%	3.4%	3.4%
Yemen	Asia & Pacific	9 016	1 709	1 702	0.0%	0.0%	0.0%	0.3%	0.5%	0.5%	0.4%	0.5%	19.0%	19.0%
Barbados	North America	7 981	69	1 093	0.0%	2.8%	1 065.0	2.8%	2.5%	2.5%	1.5%	2.6%	0.9%	0.9%
Brunei	Asia & Pacific	6 813	39	6 636	0.0%	1.5%	349.6	1.7%	4.6%	4.6%	2.6%	5.8%	0.6%	0.6%
Eritrea	Africa	6 697	42	26	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.6%
Sierra Leone	Africa	6 393	121	1 891	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	1.9%
Guinea-Bissau	Africa	6 103	135	673	0.0%	0.3%	50.6	0.1%	0.0%	0.0%	0.0%	0.0%	2.2%	2.2%
Niger Republic	Africa	5 996	201	45	0.0%	0.0%	3.4	0.1%	0.1%	0.1%	0.0%	0.0%	3.4%	3.4%
Liberia	Africa	5 794	283	53	0.0%	0.1%	25.3	0.0%	0.0%	0.0%	0.0%	0.0%	4.9%	4.9%
San Marino	Europe	5 436	91	35	0.0%	16.1%	2 315.2	0.1%	0.1%	0.1%	0.0%	0.4%	1.7%	1.7%
Grenada	North America	5 039	135	1 543	0.0%	4.6%	260.8	0.0%	1.7%	1.7%	0.0%	7.5%	2.6%	2.5%
Chad	Africa	5 036	174	8	0.0%	0.0%	6.2	0.0%	0.0%	0.0%	0.0%	0.0%	3.5%	3.5%
New Zealand	Asia & Pacific	4 249	27	257	0.0%	0.1%	692.2	1.0%	0.5%	0.5%	0.0%	0.0%	0.6%	0.6%
Liechtenstein	Europe	3 445	60	30	0.0%	9.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	1.7%	1.7%
St. Vincent	LATAM	3 369	19	943	0.0%	3.1%	674.3	0.3%	1.2%	1.2%	5.5%	3.6%	0.6%	0.5%
Monaco	Europe	3 312	33	29	0.0%	8.6%	0.0%	0.3%	0.1%	0.1%	0.0%	0.0%	1.0%	1.0%
Dominica	North America	3 293	15	598	0.0%	4.7%	1 014.3	0.0%	1.0%	1.0%	0.0%	5.1%	0.5%	0.5%
Antigua & Barbuda	North America	3 180	76	951	0.0%	3.3%	157.4	0.0%	0.2%	0.2%	0.0%	0.0%	2.2%	2.2%
Bhutan	Asia & Pacific	2 600	3	4	0.0%	0.3%	1 485.4	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%
St. Kitts & Nev	North America	1 891	12	899	0.0%	3.8%	604.6	1.0%	1.7%	1.7%	9.1%	6.4%	0.6%	0.6%
Tanzania	Africa	1 367	50	1 134	0.0%	0.0%	0.1	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	3.7%
Diamond Princess Cruise	Cruise Ships	712	13	-	0.0%	#DIV/0!	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.8%	1.8%
Greenland	North America	571	-	130	0.0%	1.0%	1 296.2	0.1%	1.1%	1.1%	0.0%	0.0%	0.0%	0.0%
Macau	Asia & Pacific	71	-	17	0.0%	0.0%	0.0%	6.0%	2.5%	2.5%	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%	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.

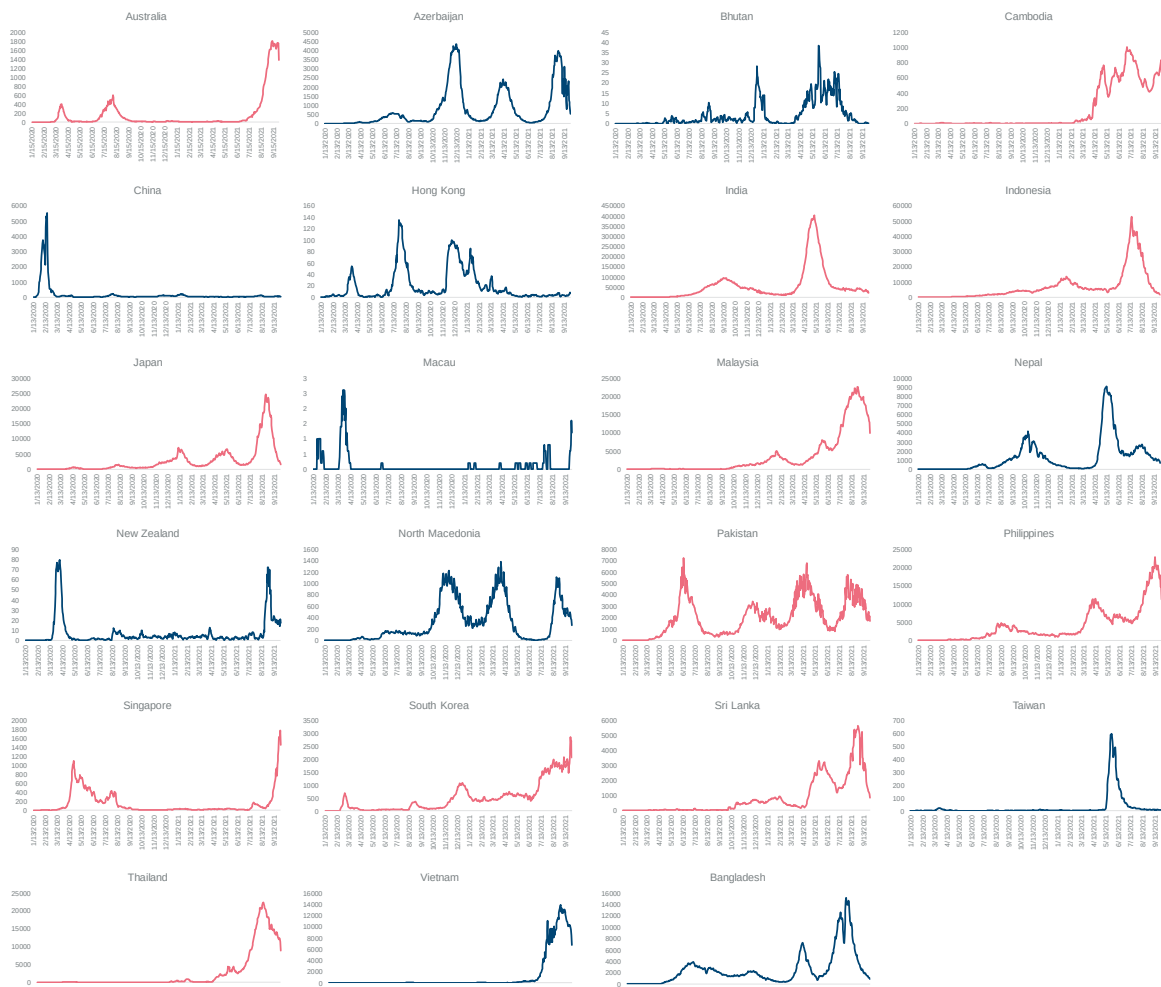


Rolling 5 day average of new cases (grouped per region):

Global and Africa

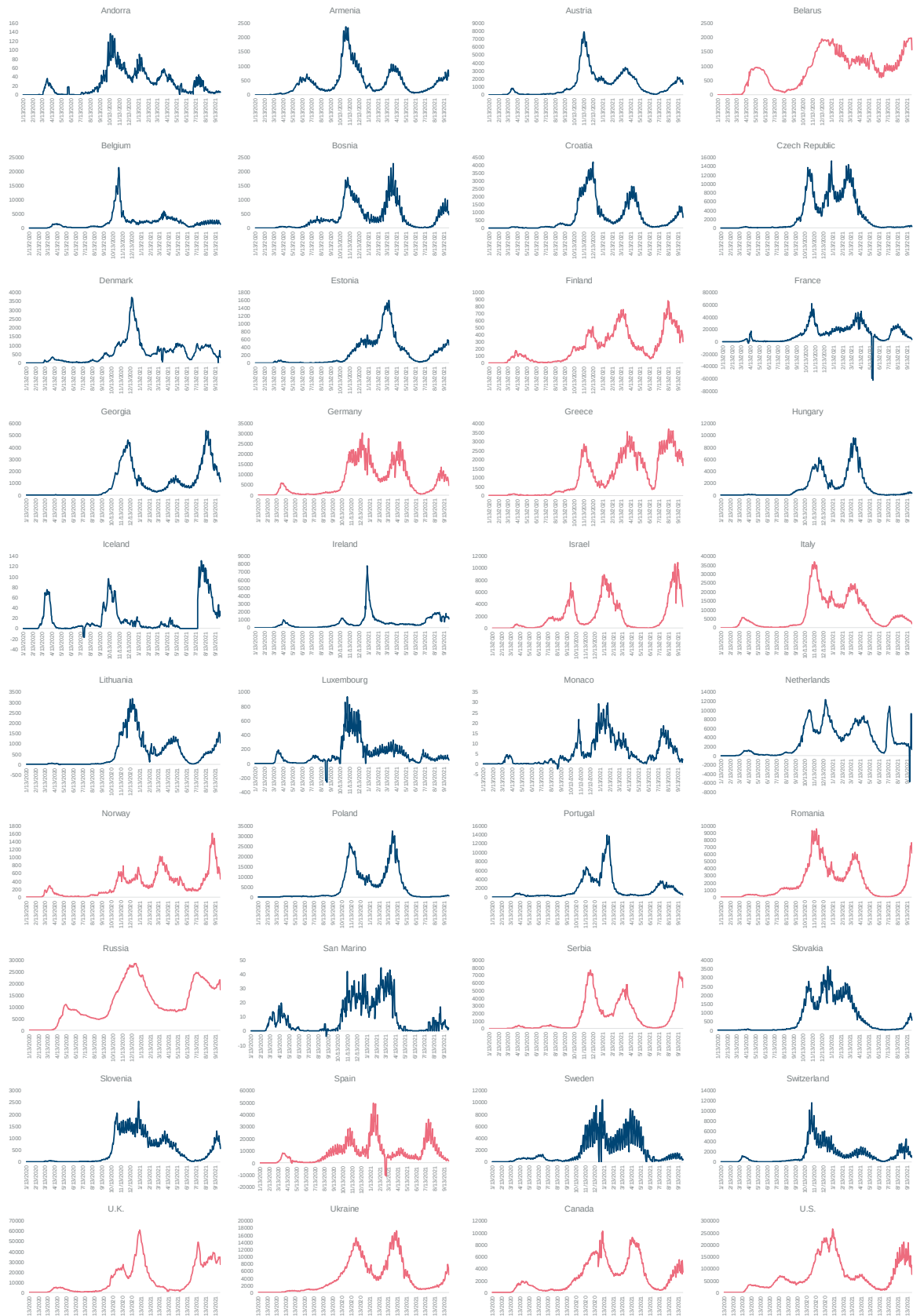


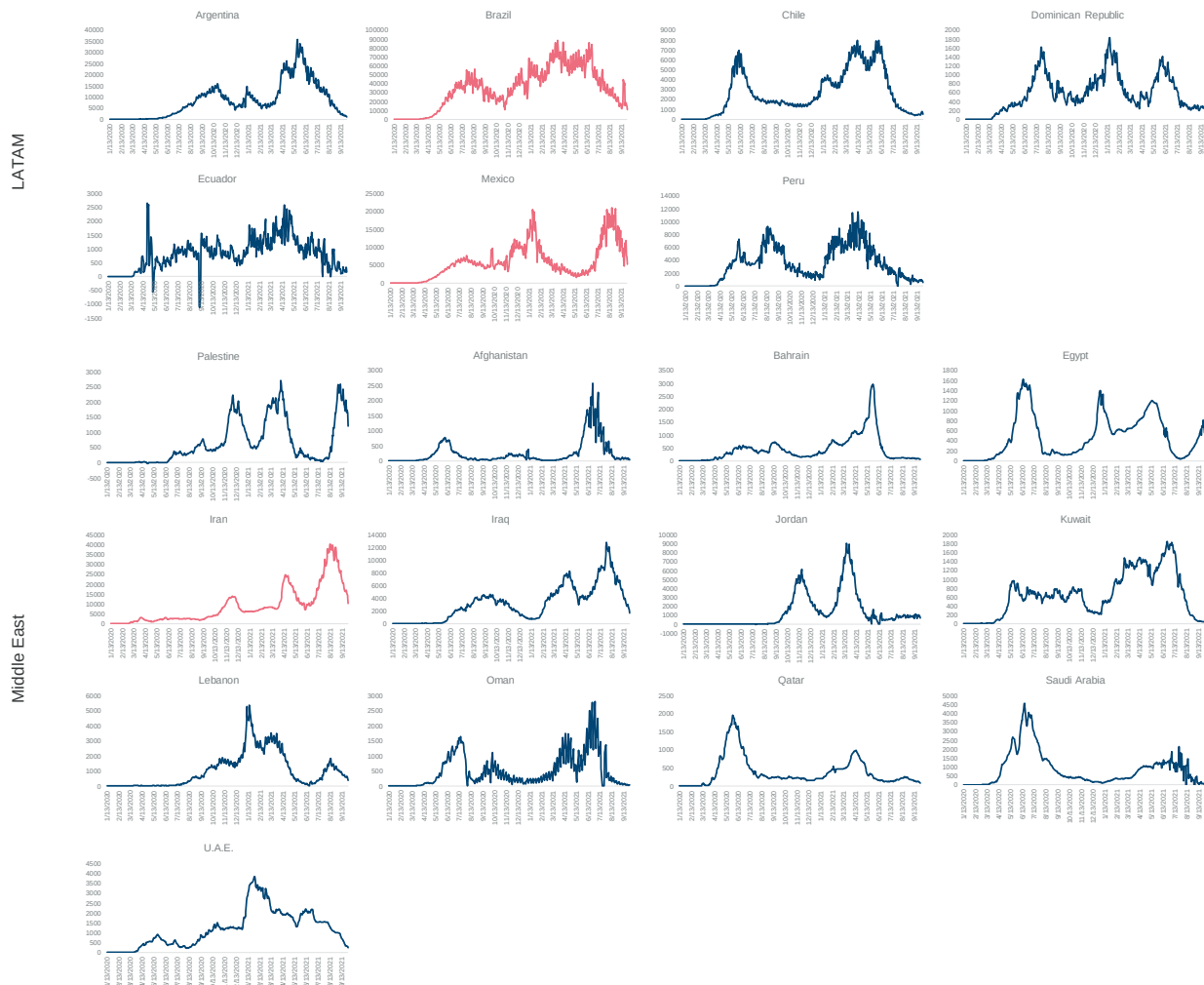
Asia and Pacific



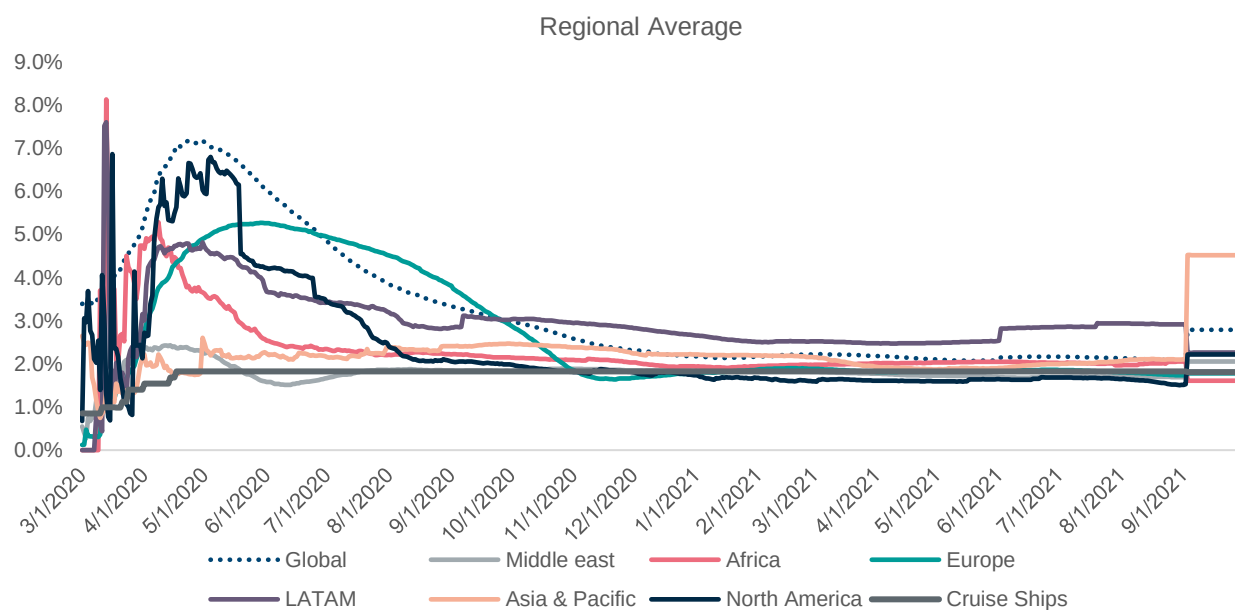


Europe and North America





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>6,199,443,468</i>	<i>–</i>	<i>–</i>	<i>–</i>	<i>29,152,868</i>
Mainland China	2,203,185,000	78.7	78.6	73.0	3,171,286
India	876,538,633	32.0	46.7	16.8	7,178,901
EU	564,029,956	63.5	67.3	64.7	1,052,903
U.S.	391,152,574	61.1	64.4	55.8	701,422
Brazil	233,261,963	56.5	71.3	41.9	1,317,163
Japan	161,057,159	63.8	69.5	58.2	1,134,065
Indonesia	139,232,210	26.1	32.9	18.4	1,916,012
Turkey	108,761,681	65.4	64.5	53.0	381,129
Germany	107,197,993	64.5	67.9	64.2	194,817
Mexico	99,366,403	38.9	49.8	35.0	536,693
France	94,250,528	72.7	77.4	74.6	229,555
U.K. +	93,565,474	70.0	73.0	67.1	63,126
Russia	89,865,316	30.6	32.6	28.5	214,966
Italy	84,351,559	69.9	74.5	74.5	211,345
Pakistan	79,533,208	19.4	28.3	13.4	670,870
Spain	69,936,755	75.2	81.0	78.5	72,816
South Korea	62,462,921	60.4	74.5	46.3	533,067
Canada +	56,036,106	74.7	76.2	70.6	105,929
Argentina	51,222,138	57.0	65.7	48.3	222,650
Thailand	46,023,016	33.1	42.4	22.8	640,484
Philippines	44,361,285	20.7	23.5	19.2	369,770
Iran	43,372,270	26.0	35.5	16.8	1,368,407
Malaysia	43,028,919	66.0	70.6	60.7	300,427
Saudi Arabia	41,886,224	61.4	68.4	54.4	101,318
Bangladesh	41,466,455	12.4	14.9	10.0	504,273
Morocco	40,273,386	56.6	61.6	51.6	237,441
Colombia	39,701,907	39.4	51.4	32.8	169,329
Vietnam	39,232,772	20.3	32.1	8.6	621,033
Poland	37,158,644	48.9	52.1	51.1	25,851
Chile	31,553,676	82.6	78.5	73.8	109,701

The data is sourced from Bloomberg, unless stated otherwise.



MENTENOVA

CONTACT

MENTENOVA

T +27 11 447 7716

F 086 272 1177 **E** info@mentanova.co.za

A 3rd Floor. Oxford & Glenhove Building 2.
114 Oxford Road. Rosebank. www.Mentanova.co.za

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