

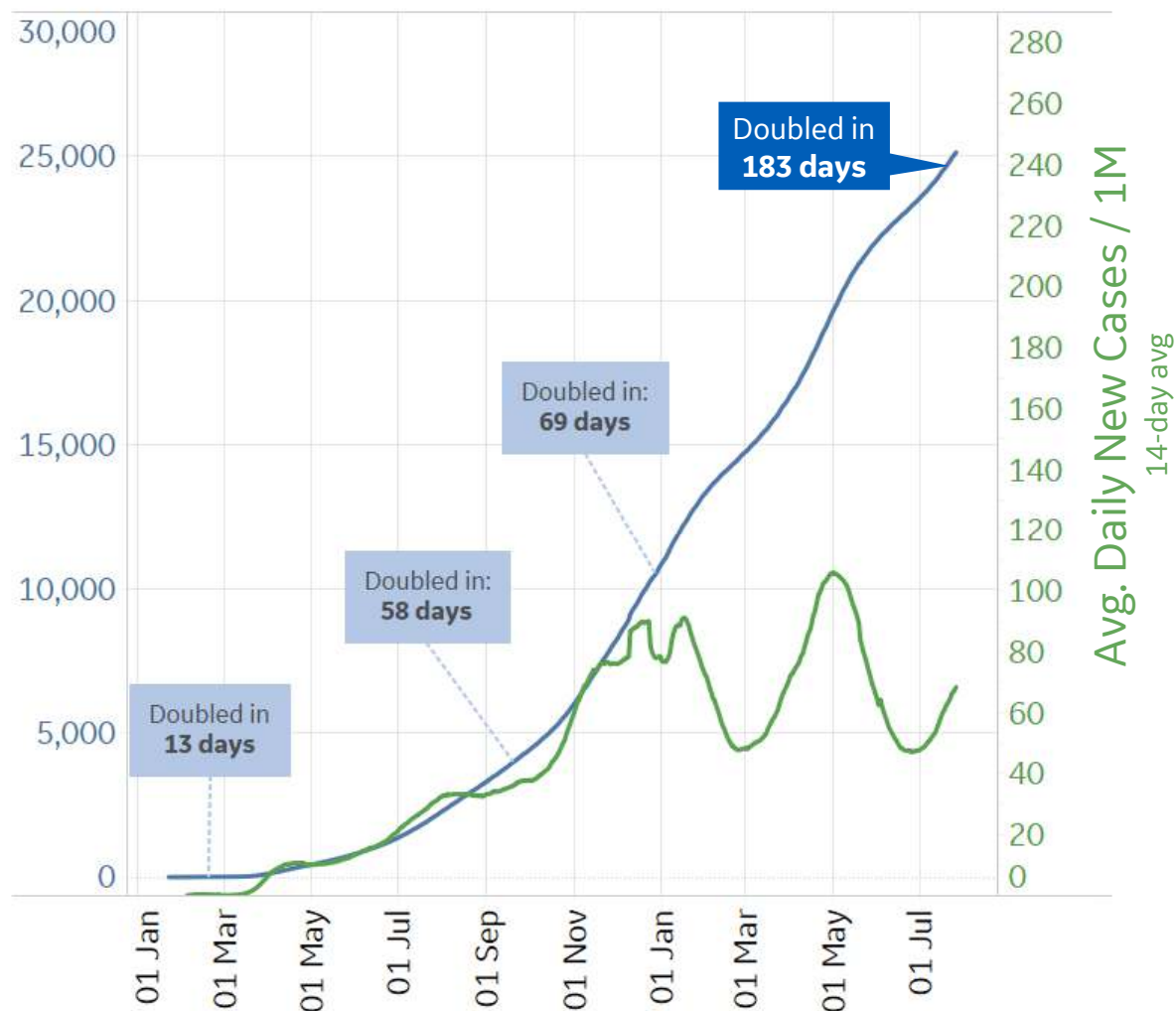


Global Confirmed & Active Cases



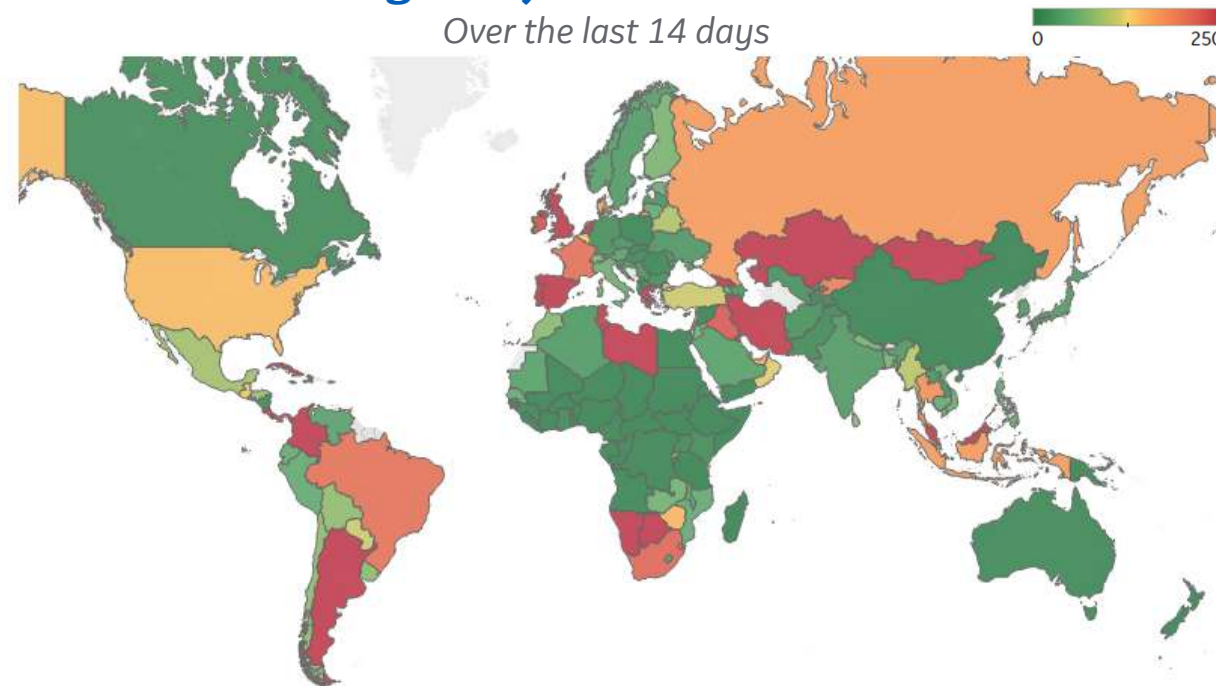
Trend since 22 Jan 2020

Total Confirmed Cases / 1M



Avg. Daily New Cases / 1M

Over the last 14 days



Per 1M:	New Today	Change from 30 days ago
Active	30	+7%
Confirmed	71	+8%
Deaths	1	+6%
Recovered	40	+8%
Worldwide Survival Rate	To Date 97.9%	Last 30 Days 98.2%

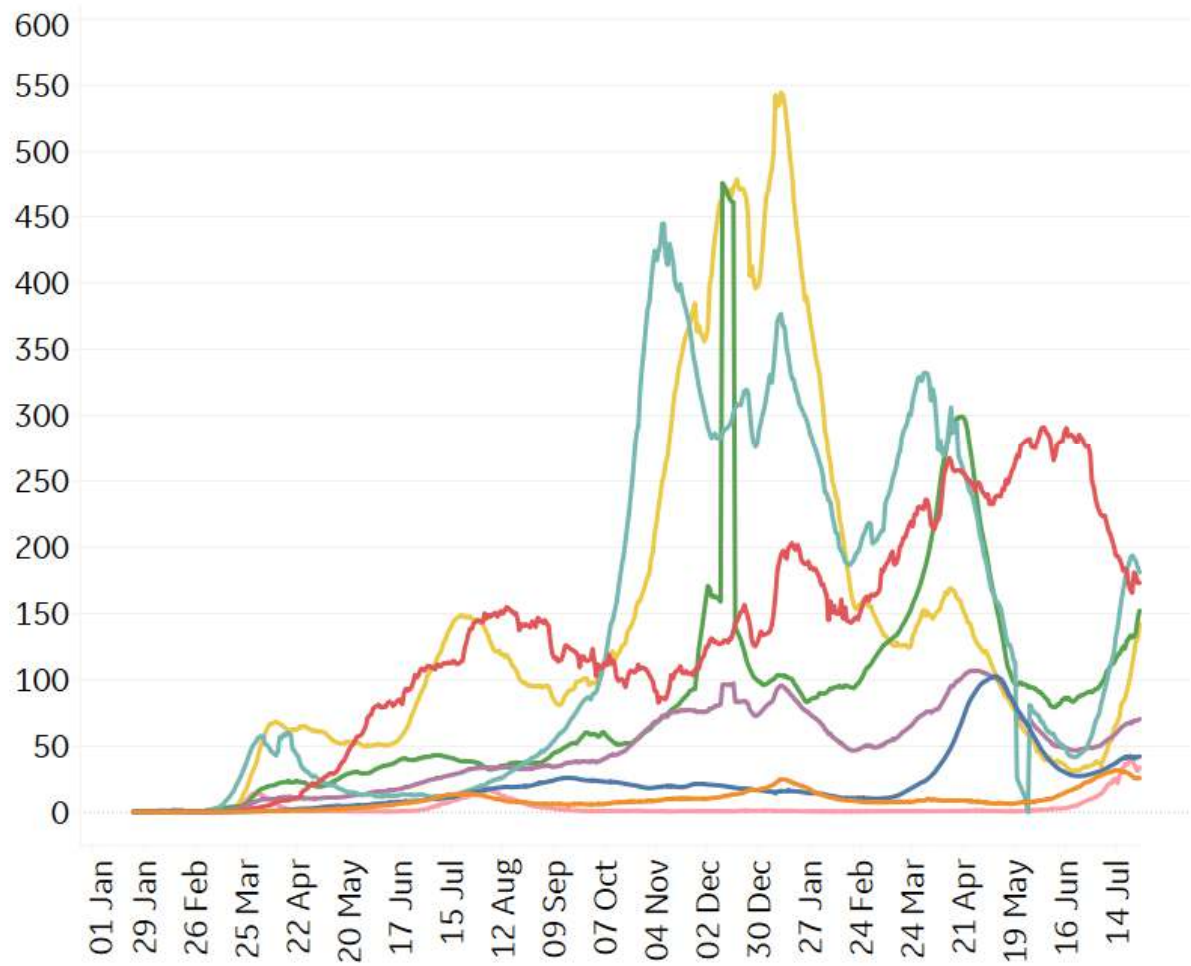


New Confirmed Cases & New Deaths

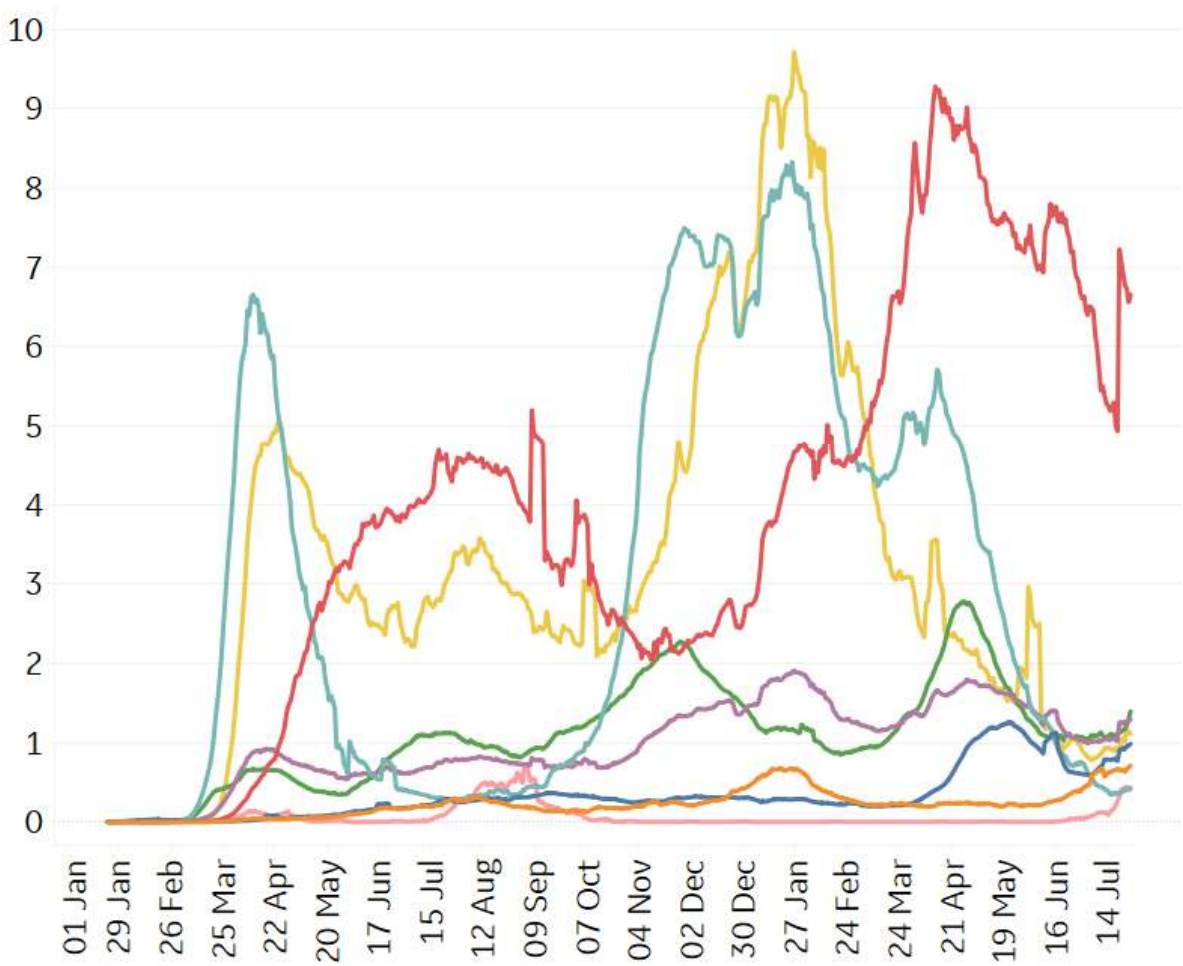
Updated 27 July 2021, 3:30 GMT 2

Key World North America Europe Middle East Cent & South America Asia Africa Oceania

New Confirmed Cases / 1M
7-day rolling average



New Deaths / 1M
7-day rolling average



*Large jump in Middle East confirmed cases due to batched reporting of 823,225 new cases in **Turkey** on 10 Dec 2020
*Significant drop in **France** and **EU** due to batched reporting adjustment on 20 May 2021



Top 50 Countries: Per 1M

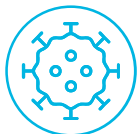


1 - 25	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Peru	43	3	63,824	57,190	5,941	-32%	-46%
Hungary	6	0	83,771	80,589	3,108	45%	-28%
Bos. and Herz.	8	0	62,635	59,590	2,950	65%	275%
Czechia	19	0	156,182	153,062	2,835	20%	-21%
North Macedonia	11	0	74,920	72,148	2,636	125%	33%
Bulgaria	16	0	61,003	58,192	2,619	48%	-47%
Brazil	212	5	92,716	87,300	2,590	-9%	-19%
Colombia	226	7	93,083	86,698	2,342	-40%	-27%
Argentina	285	7	107,514	100,869	2,303	-18%	-21%
Slovakia	7	0	71,865	69,490	2,296	20%	8%
Belgium	129	0	96,439	92,479	2,177	53%	-38%
Slovenia	33	0	124,426	121,912	2,130	28%	-50%
Italy	73	0	71,459	68,542	2,117	253%	-36%
Paraguay	87	7	63,077	59,455	2,061	-41%	-44%
Croatia	36	0	88,337	85,888	2,009	54%	-33%
Poland	3	0	76,155	74,131	1,988	15%	-55%
UK	531	1	84,676	74,309	1,907	43%	131%
US	173	1	104,329	100,537	1,846	159%	5%
Chile	71	4	84,240	81,319	1,837	-46%	-25%
Spain	551	0	92,869	83,197	1,738	108%	7%
France	279	0	92,868	88,307	1,714	327%	-17%
Uruguay	62	2	109,561	106,784	1,709	-63%	-67%
Portugal	310	1	93,625	87,524	1,697	31%	76%
EU	154	0	76,411	72,690	1,669	123%	-43%
Lithuania	66	0	103,245	100,947	1,620	250%	-47%

Change from 14d ago: Compares 14d-avgs. of Daily New Cases/Deaths today with 14d-avgs from 14d ago
Estimated Recovered: Cases 14d ago - Deaths today

26 - 50	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Panama	234	2	99,761	94,898	1,569	-5%	4%
Armenia	67	1	77,250	74,874	1,549	52%	16%
Moldova	25	1	64,134	62,292	1,548	29%	42%
Sweden	36	0	108,602	106,729	1,451	17%	-67%
Georgia	562	5	101,280	93,277	1,432	88%	27%
Latvia	24	0	73,430	71,767	1,352	-13%	-58%
Switzerland	81	0	82,547	80,289	1,259	186%	-120%
Kosovo	10	0	58,544	57,221	1,230	-67%	-83%
Austria	41	0	72,902	71,180	1,192	223%	-59%
Lebanon	94	0	81,408	79,126	1,157	123%	-47%
Netherlands	339	0	109,513	101,936	1,056	110%	42%
Ireland	251	0	59,596	55,377	1,018	130%	18%
Jordan	68	1	75,086	73,283	977	15%	21%
Costa Rica	163	1	78,249	73,721	970	12%	34%
Estonia	69	0	99,902	98,178	958	94%	0%
Serbia	25	0	82,445	81,324	813	110%	-6%
Bahrain	57	0	157,869	156,291	813	-30%	-83%
West Bank and G.	10	0	69,180	68,203	788	-37%	-19%
Israel	161	0	99,672	97,032	746	219%	156%
Turkey	137	1	66,617	64,454	605	81%	12%
Kuwait	225	2	92,167	87,827	537	-33%	-19%
Cyprus	747	2	81,640	70,153	335	35%	300%
Qatar	48	0	78,227	77,369	208	11%	-91%
UAE	155	0	68,064	65,704	195	-6%	-16%
Total World	70	1	25,135	23,639	538	26%	12%

Top 50 countries selected by Cases / 1M. Sorted by Total Deaths / 1M
Excludes countries with population < 1M



Top 50 Countries: Raw Volume

Updated 27 July 2021, 3:30 GMT

4

1 - 25	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
EU	68,621	129	34,021,841	32,365,326	743,267	123%	-43%
US	57,301	242	34,533,179	33,278,009	610,952	159%	5%
Brazil	45,117	1,107	19,707,662	18,556,469	550,502	-9%	-19%
India	38,090	986	31,440,951	30,485,900	421,382	-10%	-19%
Mexico	12,856	304	2,754,438	2,354,979	238,595	87%	44%
Peru	1,421	92	2,104,394	1,885,667	195,890	-32%	-46%
Russia	23,315	769	6,071,893	5,585,931	152,069	1%	11%
UK	36,055	65	5,748,331	5,044,512	129,460	43%	131%
Italy	4,429	14	4,320,530	4,144,192	127,971	253%	-36%
Colombia	11,490	347	4,736,349	4,411,428	119,182	-40%	-27%
France	18,240	24	6,061,802	5,764,136	111,851	327%	-17%
Argentina	12,861	307	4,859,170	4,558,832	104,105	-18%	-21%
Germany	1,603	24	3,764,441	3,652,712	91,573	113%	-31%
Iran	24,935	250	3,723,246	3,305,157	89,122	54%	50%
Indonesia	40,429	1,407	3,194,733	2,482,864	84,766	45%	78%
Spain	25,743	21	4,342,054	3,889,856	81,268	108%	7%
Poland	104	4	2,882,220	2,805,623	75,242	15%	-55%
South Africa	11,598	420	2,383,490	2,136,763	70,018	-33%	23%
Ukraine	1,114	28	2,326,550	2,256,309	55,381	12%	-14%
Turkey	11,576	56	5,618,417	5,435,962	50,997	81%	12%
Chile	1,352	83	1,610,345	1,554,504	35,119	-46%	-25%
Romania	100	2	1,082,376	1,047,005	34,270	81%	-94%
Ecuador	630	1,263	480,720	437,617	30,797	-3%	2821%
Czechia	200	3	1,672,547	1,639,139	30,357	20%	-21%
Hungary	57	0	809,262	778,519	30,020	45%	-28%

26 - 50	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Philippines	6,000	66	1,555,396	1,450,814	27,247	4%	-21%
Canada	498	6	1,434,866	1,402,178	26,511	-7%	-44%
Belgium	1,498	2	1,117,697	1,071,801	25,228	53%	-38%
Pakistan	2,548	34	1,011,708	953,780	23,087	70%	29%
Bangladesh	8,931	199	1,179,827	1,015,436	19,521	5%	22%
Tunisia	3,520	166	573,394	483,119	18,804	-23%	31%
Iraq	9,033	65	1,564,828	1,420,164	18,347	19%	60%
Netherlands	5,807	3	1,876,493	1,746,657	18,087	110%	42%
Portugal	3,161	12	954,669	892,455	17,301	31%	76%
Japan	4,525	11	876,059	807,510	15,084	110%	-27%
Sweden	359	1	1,096,799	1,077,889	14,651	17%	-67%
Switzerland	697	-1	714,414	694,868	10,897	186%	-120%
Austria	369	0	656,582	641,072	10,732	223%	-59%
Jordan	698	11	766,114	747,719	9,971	15%	21%
Nepal	2,028	22	682,947	647,401	9,738	18%	-3%
Morocco	3,242	21	581,477	533,508	9,611	190%	125%
Malaysia	14,346	150	1,027,954	836,669	8,201	73%	54%
Saudi Arabia	1,531	17	518,143	493,028	8,167	2%	2%
Lebanon	641	1	555,643	540,067	7,894	123%	-47%
Serbia	219	3	720,353	710,562	7,105	110%	-6%
Israel	1,396	2	862,717	839,866	6,461	219%	156%
Kazakhstan	7,841	77	602,397	514,798	5,538	94%	106%
Thailand	13,930	103	512,678	340,881	4,146	76%	58%
UAE	1,528	4	673,185	649,835	1,927	-6%	-16%
Total World	542,722	10,004	194,715,112	183,128,578	4,167,589	26%	12%

Change from 14d ago: Compares 14d-avgs. of Daily New Cases/Deaths today with 14d-avgs from 14d ago
Estimated Recovered: Cases 14d ago - Deaths today

Top 50 countries selected by Total Cases. Sorted by Total Deaths
Excludes countries with population < 1M



United States: Per 1M



1 - 25	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
New Jersey	80	1	116,439	112,552	2,992	140%	-1%
New York	81	-1	109,936	106,279	2,756	162%	-295%
Massachusetts	71	1	103,947	100,560	2,619	291%	86%
Rhode Island	80	0	145,085	141,670	2,586	248%	167%
Mississippi	368	2	113,162	106,629	2,523	221%	68%
Arizona	183	1	126,205	121,366	2,496	113%	11%
Louisiana	630	2	111,951	103,045	2,348	221%	105%
Alabama	325	1	116,673	110,894	2,342	254%	27%
Connecticut	62	0	98,905	95,855	2,325	233%	200%
South Dakota	32	0	141,252	138,595	2,309	125%	-56%
Pennsylvania	44	0	95,714	93,037	2,174	148%	-17%
Michigan	42	1	100,768	98,189	2,117	103%	-8%
New Mexico	106	1	99,731	96,408	2,098	131%	91%
Indiana	104	0	113,833	110,504	2,074	82%	-52%
North Dakota	46	0	146,005	143,412	2,059	112%	50%
Illinois	102	0	111,414	108,212	2,039	149%	-19%
Georgia	196	1	109,614	105,443	2,037	195%	22%
Arkansas	513	3	124,584	116,441	2,014	100%	110%
Iowa	63	1	119,387	116,783	1,956	106%	31%
S. Carolina	190	1	118,569	114,620	1,919	206%	-38%
Nevada	291	4	114,099	108,406	1,895	62%	78%
Oklahoma	293	1	120,002	114,845	1,884	194%	118%
Tennessee	184	1	129,506	125,680	1,857	229%	47%
Texas	194	1	106,338	102,354	1,829	143%	-2%
Florida	487	2	117,494	110,171	1,800	201%	33%

Change from 14d ago: Compares 14d-avgs. of Daily New Cases/Deaths today with 14d-avgs from 14d ago
Estimated Recovered: Cases 14d ago - Deaths today

26 - 51	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Kansas	221	2	113,164	108,752	1,800	125%	50%
Ohio	60	0	96,042	93,594	1,751	124%	-94%
Delaware	64	0	113,849	111,315	1,744	96%	200%
West Virginia	74	1	92,687	90,221	1,638	125%	-19%
Kentucky	191	1	106,689	103,027	1,638	209%	2%
California	188	0	99,149	95,565	1,627	238%	N/A
Missouri	396	2	109,393	102,633	1,626	93%	36%
DC	74	0	71,073	68,550	1,625	228%	0%
Maryland	44	1	77,114	75,005	1,622	171%	114%
Montana	89	0	107,979	105,382	1,586	45%	75%
Wisconsin	68	1	117,312	115,191	1,417	165%	-11%
Minnesota	51	0	108,129	106,166	1,373	163%	-22%
Virginia	79	0	80,860	78,654	1,348	149%	17%
Wyoming	183	1	111,361	107,769	1,324	26%	36%
N. Carolina	157	1	98,910	95,891	1,295	197%	3%
Idaho	130	1	111,266	108,524	1,224	108%	15%
Colorado	110	1	99,169	96,577	1,202	32%	-8%
Nebraska	72	1	117,265	115,222	1,181	98%	633%
New Hampshire	34	0	73,755	72,357	1,019	64%	150%
Washington	140	1	61,630	59,176	800	118%	0%
Utah	201	1	133,716	130,314	759	41%	3%
Oregon	105	0	51,177	49,290	673	104%	21%
Maine	46	2	52,004	50,828	667	198%	775%
Alaska	290	1	101,679	97,767	525	242%	-57%
Vermont	39	0	39,661	38,831	415	198%	-50%
Hawaii	145	1	28,832	26,849	374	160%	60%

Sorted by Total Deaths / 1M



United States: Raw Volume



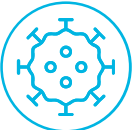
1 - 25	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
California	7,422	19	3,917,610	3,775,984	64,267	238%	-35%
New York	1,579	-24	2,138,643	2,067,509	53,610	162%	-295%
Texas	5,614	28	3,083,368	2,967,849	53,037	143%	-2%
Florida	10,452	40	2,523,510	2,366,225	38,670	201%	33%
Pennsylvania	568	5	1,225,327	1,191,059	27,827	148%	-17%
New Jersey	713	5	1,034,233	999,707	26,579	140%	-1%
Illinois	1,294	5	1,411,821	1,371,247	25,842	149%	-19%
Georgia	2,079	9	1,163,818	1,119,531	21,628	195%	22%
Michigan	418	5	1,006,360	980,599	21,146	103%	-8%
Ohio	697	0	1,122,647	1,094,024	20,467	124%	-94%
Arizona	1,332	8	918,609	883,390	18,171	113%	11%
Massachusetts	488	4	716,452	693,109	18,053	291%	86%
Indiana	697	2	766,351	743,939	13,965	82%	-52%
N. Carolina	1,650	6	1,037,373	1,005,718	13,580	197%	3%
Tennessee	1,256	8	884,417	858,288	12,683	229%	47%
Virginia	671	3	690,183	671,350	11,506	149%	17%
Alabama	1,593	6	572,070	543,732	11,483	254%	27%
Louisiana	2,929	10	520,435	479,037	10,914	221%	105%
Missouri	2,432	12	671,390	629,900	9,981	93%	36%
S. Carolina	977	4	610,477	590,145	9,882	206%	-38%
Maryland	267	4	466,205	453,457	9,808	171%	114%
Connecticut	220	1	352,626	341,751	8,288	233%	200%
Wisconsin	398	6	683,041	670,691	8,253	165%	-11%
Minnesota	289	2	609,810	598,738	7,746	163%	-22%
Mississippi	1,094	6	336,788	317,345	7,508	221%	68%

Change from 14d ago: Compares 14d-avgs. of Daily New Cases/Deaths today with 14d-avgs from 14d ago

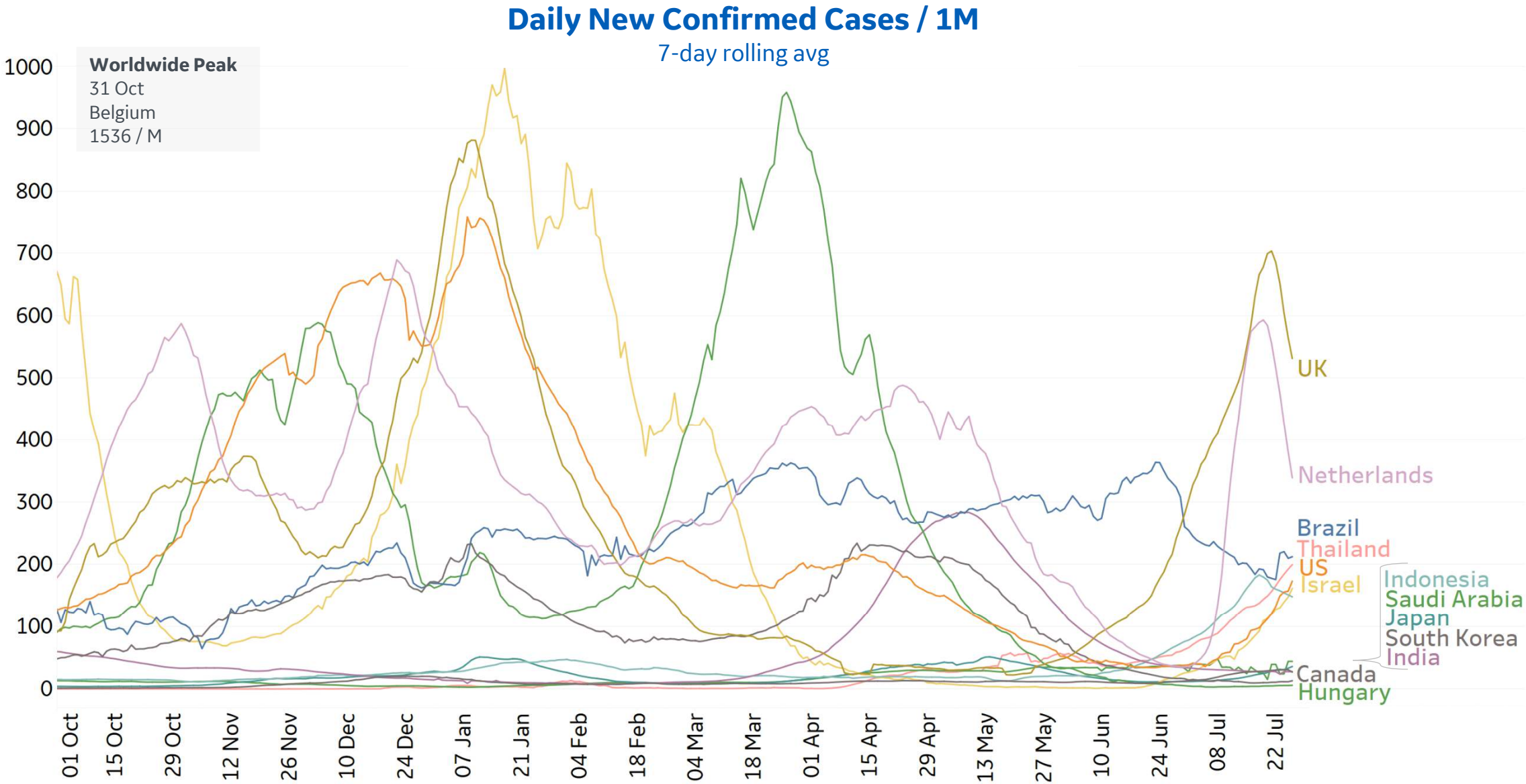
Estimated Recovered: Cases 14d ago - Deaths today

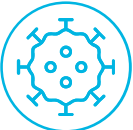
26 - 51	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Oklahoma	1,159	5	474,845	454,439	7,454	194%	118%
Kentucky	853	3	476,650	460,293	7,319	209%	2%
Colorado	631	5	571,087	556,162	6,924	32%	-8%
Iowa	199	2	376,673	368,457	6,170	106%	31%
Washington	1,066	7	469,308	450,620	6,089	118%	0%
Arkansas	1,548	10	375,971	351,396	6,077	100%	110%
Nevada	897	11	351,443	333,908	5,837	62%	78%
Kansas	643	7	329,683	316,830	5,245	125%	50%
New Mexico	222	2	209,118	202,151	4,400	131%	91%
West Virginia	133	2	166,108	161,689	2,936	125%	-19%
Oregon	443	2	215,853	207,891	2,838	104%	21%
Rhode Island	85	0	153,697	150,080	2,739	248%	167%
Utah	645	3	428,687	417,780	2,434	41%	3%
Nebraska	140	1	226,839	222,887	2,284	98%	633%
Idaho	233	2	198,840	193,940	2,188	108%	15%
South Dakota	28	0	124,960	122,609	2,043	125%	-56%
Delaware	63	0	110,862	108,395	1,698	96%	200%
Montana	95	0	115,406	112,630	1,695	45%	75%
North Dakota	35	0	111,265	109,289	1,569	112%	50%
New Hampshire	46	0	100,286	98,385	1,385	64%	150%
DC	52	0	50,160	48,379	1,147	228%	N/A
Maine	61	2	69,905	68,323	897	198%	775%
Wyoming	106	1	64,451	62,372	766	26%	36%
Hawaii	205	1	40,822	38,015	529	160%	60%
Alaska	212	0	74,383	71,521	384	242%	-57%
Vermont	24	0	24,748	24,230	259	198%	-50%

Sorted by Total Deaths

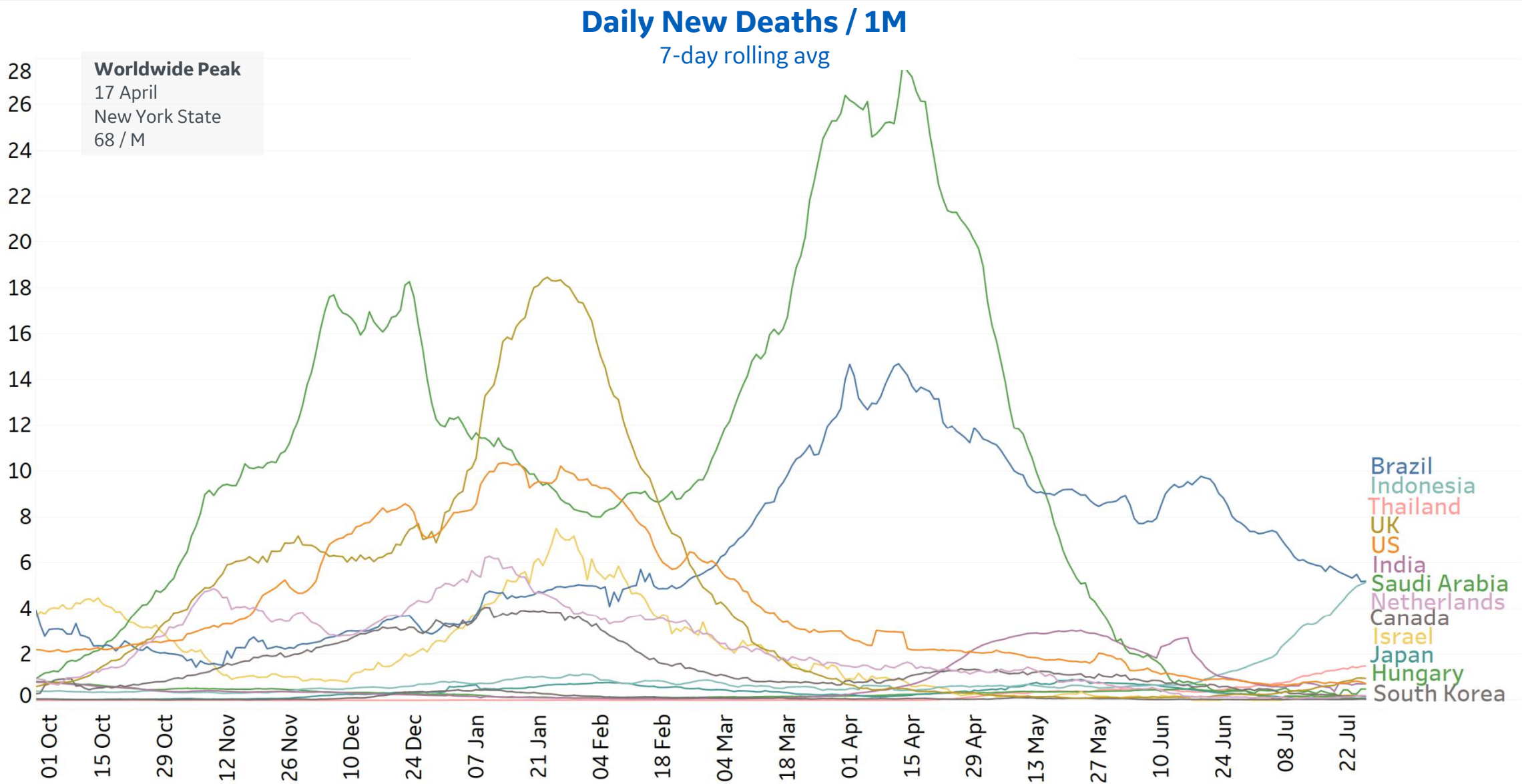


New Confirmed Cases in Select Countries



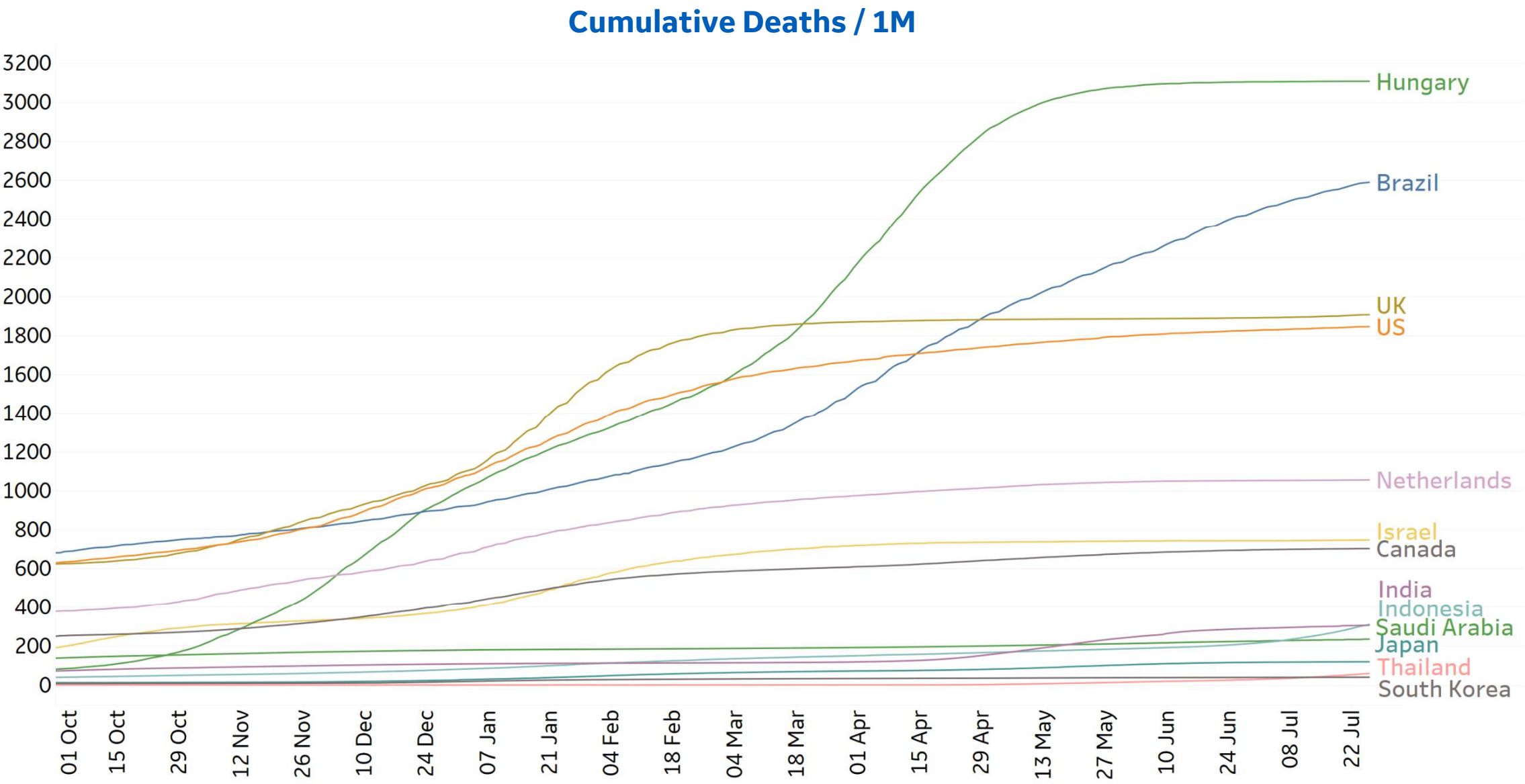


New Deaths in Select Countries





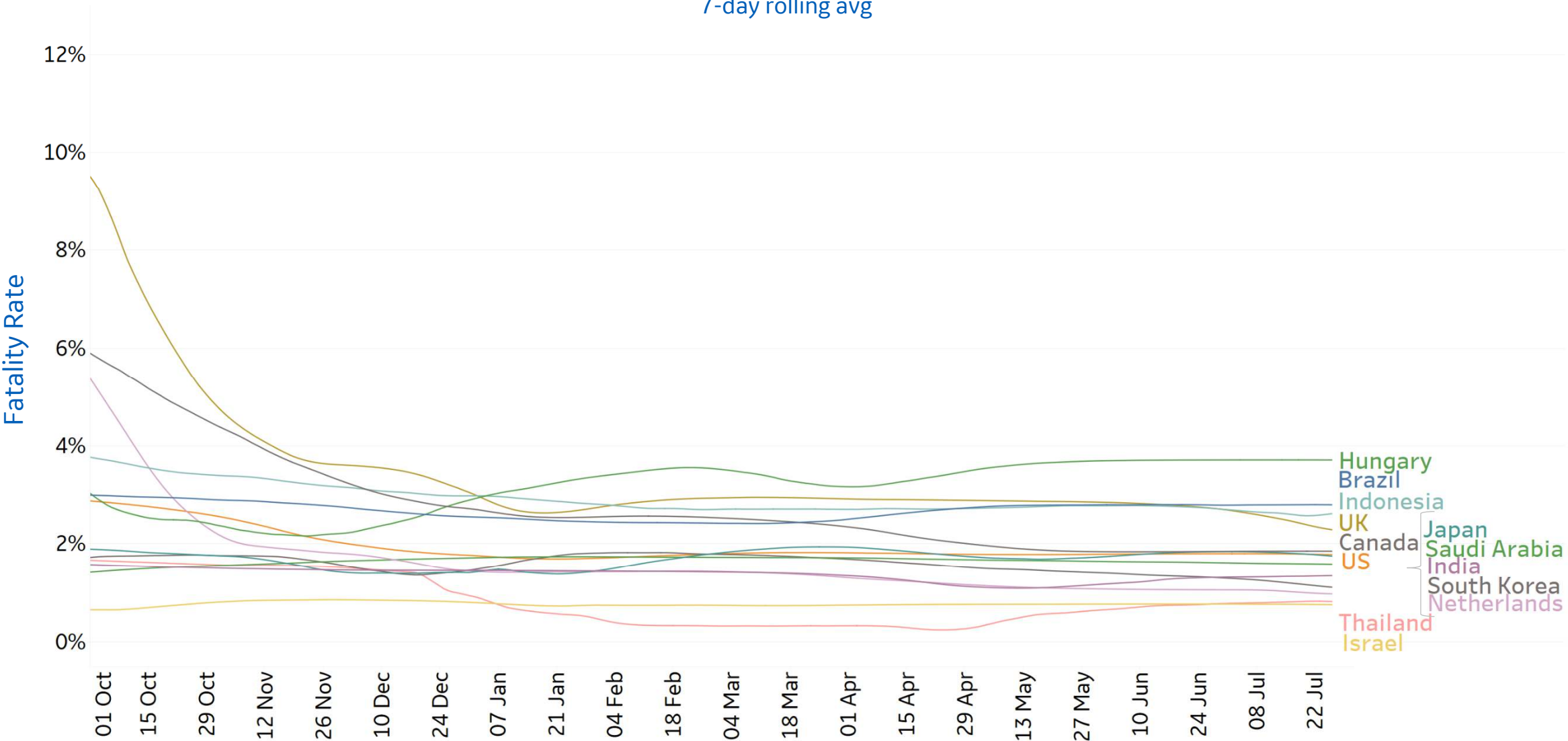
Cumulative Deaths in Select Countries





Fatality Rate in Select Countries

Deaths / Confirmed Cases
7-day rolling avg





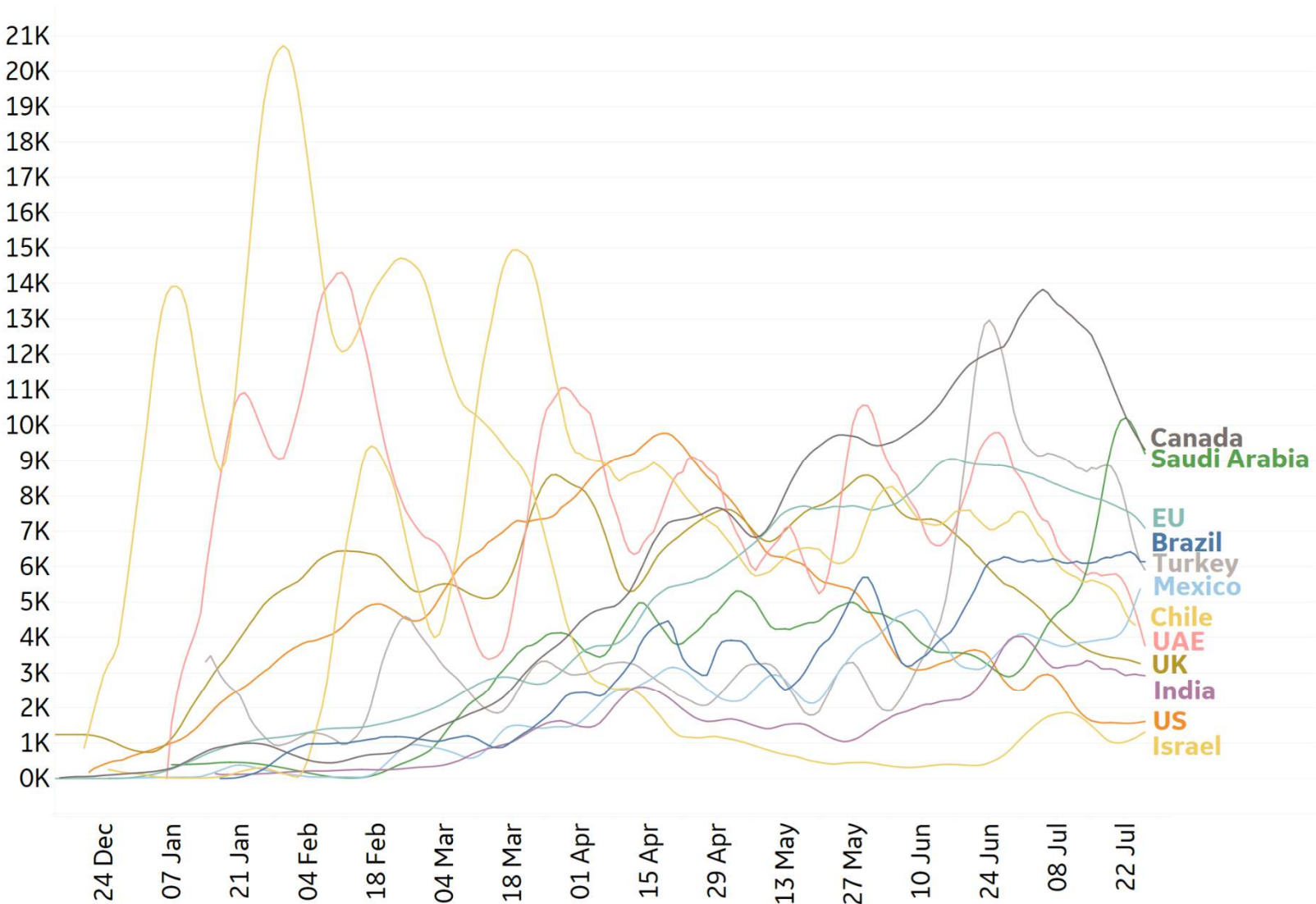
Daily & Total Vaccinations, Select Countries

Updated 27 July 2021, 3:30 GMT

11

Select countries with data available

Daily New Vaccinations / 1M, 7-day avg



	Total Vaccinations per 1M	% of Population Fully Vaccinated
UAE	1,670,728	68.9%
Israel	1,281,075	61.5%
Canada	1,271,158	56.1%
UK	1,235,551	54.9%
Spain	1,160,509	55.5%
Portugal	1,141,582	51.3%
Italy	1,089,745	49.1%
Germany	1,071,054	49.3%
France	1,067,669	46.8%
US	1,033,865	49.3%
EU	1,018,847	46.8%
Turkey	807,253	28.6%
Saudi Arabia	719,870	19.0%
Brazil	632,951	17.9%
Mexico	472,228	18.7%
India	320,225	6.9%

*Total Vax and % Fully Vaccinated use
most current reported data per country



US State Vaccinations to Date



State	% Fully Vaccinated	% Rec'd at Least 1 Dose	Population
Vermont	67.3%	75.3%	623,989
Massachusetts	63.6%	72.2%	6,892,503
Maine	63.2%	67.9%	1,344,212
Connecticut	62.9%	69.3%	3,565,287
Rhode Island	61.1%	66.6%	1,059,361
Maryland	58.4%	64.1%	6,045,680
New Hampshire	58.0%	64.3%	1,359,711
New Jersey	57.7%	65.3%	8,882,190
Washington	57.3%	63.5%	7,614,893
New Mexico	56.7%	64.9%	2,096,829
New York	56.6%	62.4%	19,453,561
Oregon	55.7%	60.3%	4,217,737
Virginia	54.2%	61.2%	8,535,519
Colorado	54.0%	59.8%	5,758,736
Minnesota	53.5%	58.4%	5,639,632
Hawaii	53.3%	71.1%	1,415,872
California	52.4%	64.2%	39,512,223
Delaware	52.3%	60.1%	973,764
Pennsylvania	51.9%	65.0%	12,801,989
Wisconsin	51.5%	55.2%	5,822,434
Iowa	49.3%	52.7%	3,155,070
Nebraska	49.2%	53.3%	1,934,408
Michigan	48.6%	52.8%	9,986,857
Florida	48.5%	56.7%	21,477,737
Illinois	48.2%	61.7%	12,671,821

48.2%

Total US population
fully vaccinated
(**481,786 per million**)

61.0%

Eligible US population (16+)
fully vaccinated
(**609,856 per million**)

55.7%

Total US population
having received
at least 1 dose
(**556,681 per million**)

70.5%

Eligible US population (16+)
having received
at least 1 dose
(**704,659 per million**)

State	% Fully Vaccinated	% Rec'd at Least 1 Dose	Population
South Dakota	46.6%	52.1%	884,659
Ohio	46.2%	49.5%	11,689,100
Alaska	45.3%	51.1%	731,545
Kentucky	45.3%	51.5%	4,467,673
Arizona	45.0%	52.5%	7,278,717
Kansas	44.9%	52.7%	2,913,314
Utah	44.2%	51.3%	3,205,958
Montana	44.1%	49.0%	1,068,778
Nevada	44.0%	52.9%	3,080,156
Indiana	44.0%	46.8%	6,732,219
North Carolina	43.5%	50.6%	10,488,084
Texas	43.4%	50.8%	28,995,881
Missouri	40.9%	47.9%	6,137,428
South Carolina	40.3%	46.2%	5,148,714
North Dakota	39.9%	45.1%	762,062
Oklahoma	39.9%	46.9%	3,956,971
West Virginia	38.9%	45.9%	1,792,147
Tennessee	38.8%	44.2%	6,829,174
Georgia	38.0%	45.1%	10,617,423
Idaho	37.2%	40.8%	1,787,065
Louisiana	36.6%	41.2%	4,648,794
Wyoming	36.4%	41.2%	578,759
Arkansas	36.0%	45.6%	3,017,804
Mississippi	34.2%	38.6%	2,976,149
Alabama	34.1%	42.2%	4,903,185

US total percentages of population fully vaccinated and having received at least one dose include values reported by the 50 US states.

Eligible US population is derived from 2019 estimates of the US population aged 16+ (census.gov)

Federal agencies are excluded from these calculations

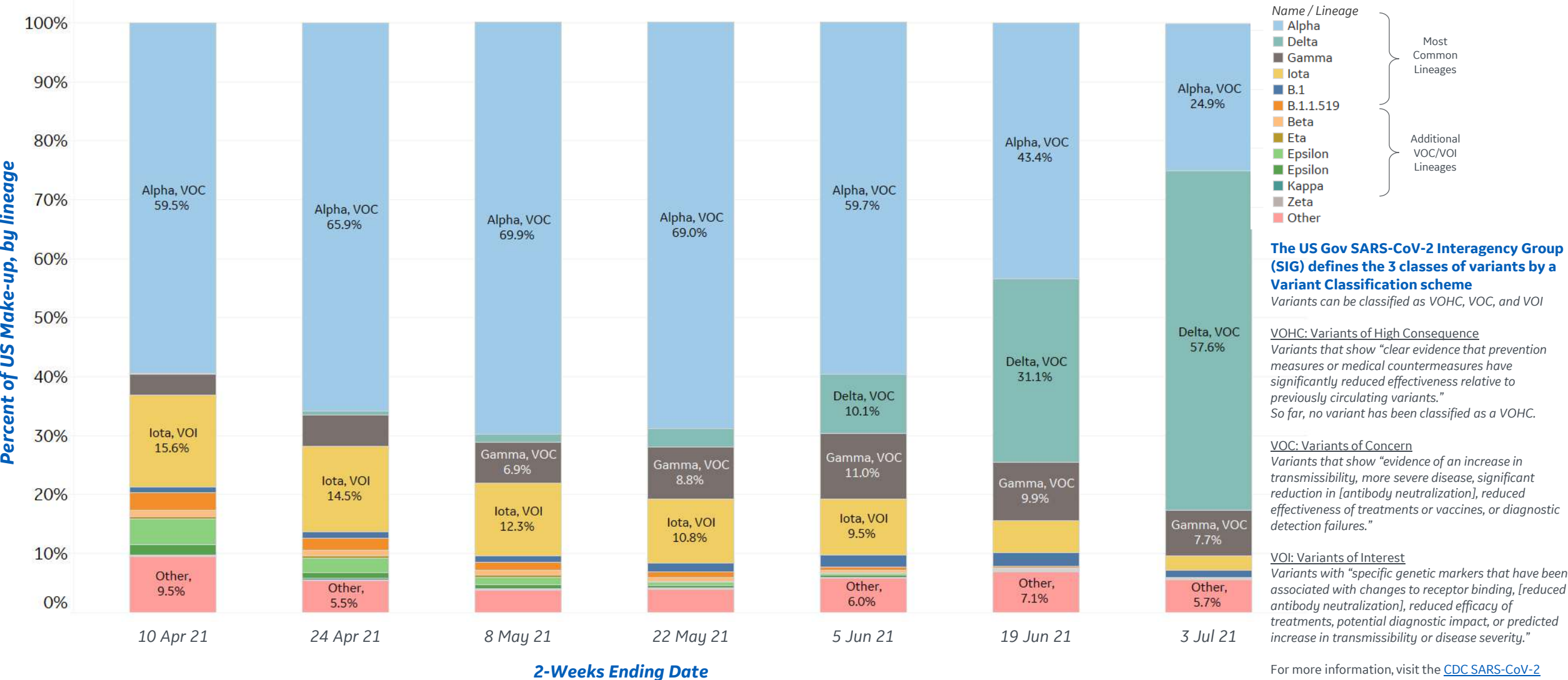
Sources: Our World in Data US State Vaccination Data;
CDC COVID-19 Vaccine Tracker



Feature: Variant Prevalence in the US

Variant Prevalence in the US – Estimated bi-weekly Proportions

Data via [CDC Estimated Proportions of SARS-CoV-2 Lineages and CDC National Genomic Surveillance](#).
Data in 2-week intervals through 3 Jul 2021. Data for week ending 3 Jul 2021 are predictions from the CDC Nowcast Weighted Estimates of more recent data.





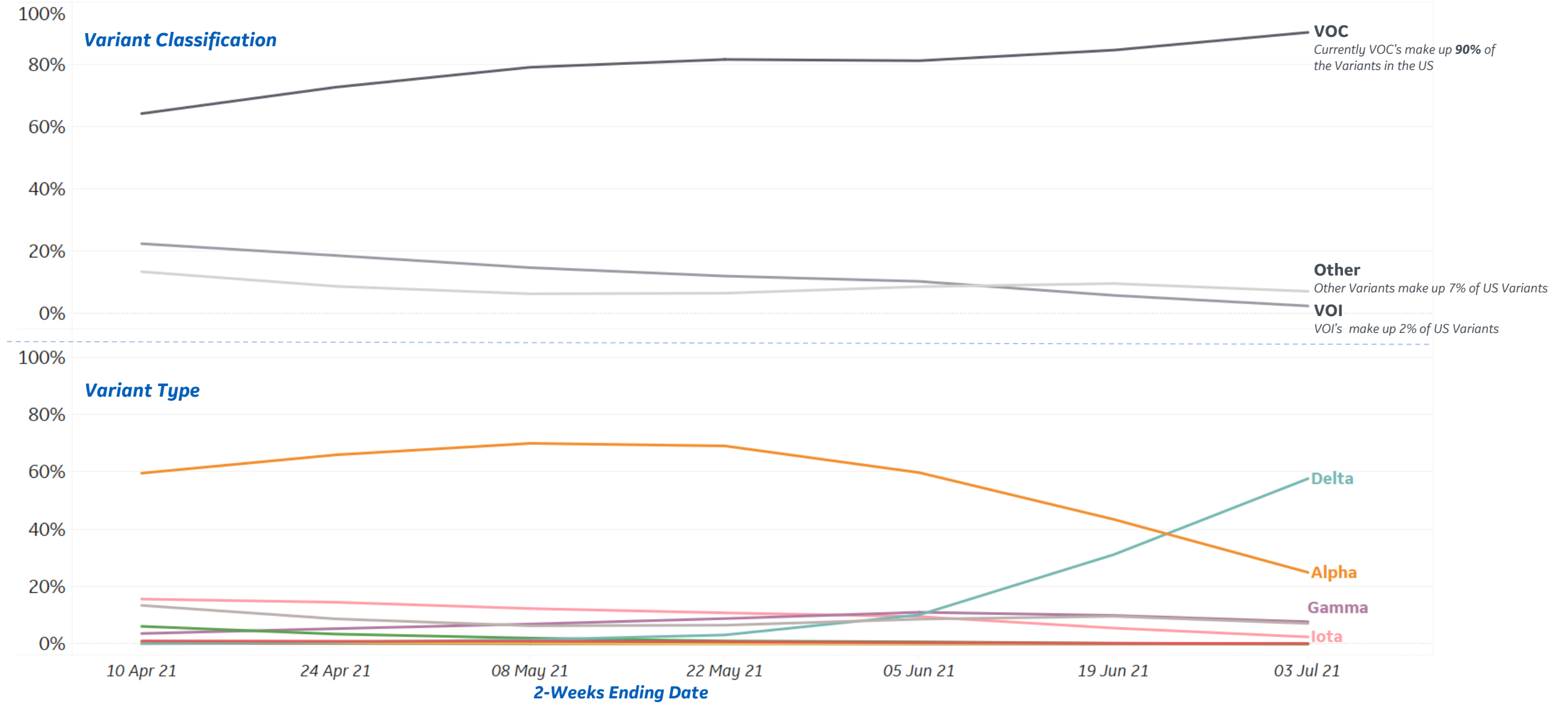
Feature: Variant Prevalence in the US

Updated 27 July 2021, 3:30 GMT

14

Percentage Make up of Variants in the US by Variant Classification and Variant Type

Data via [CDC Estimated Proportions of SARS-CoV-2 Lineages and CDC National Genomic Surveillance](#).
Data in 2-week intervals through 3 Jul 2021. Data for week ending 3 Jul 2021 are predictions from the CDC Nowcast Weighted Estimates of more recent data.





Feature: Trends in CC Ecosystem Cities

Baltimore, MD

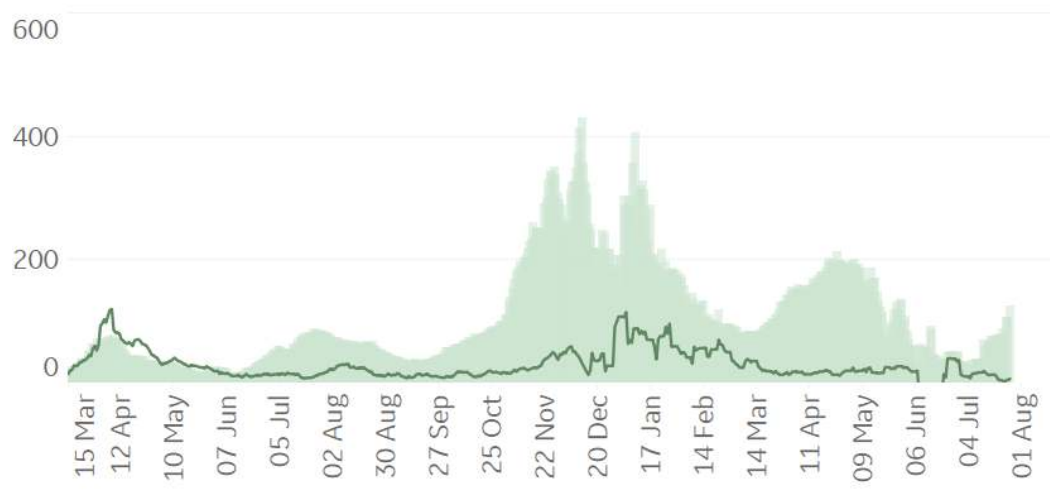
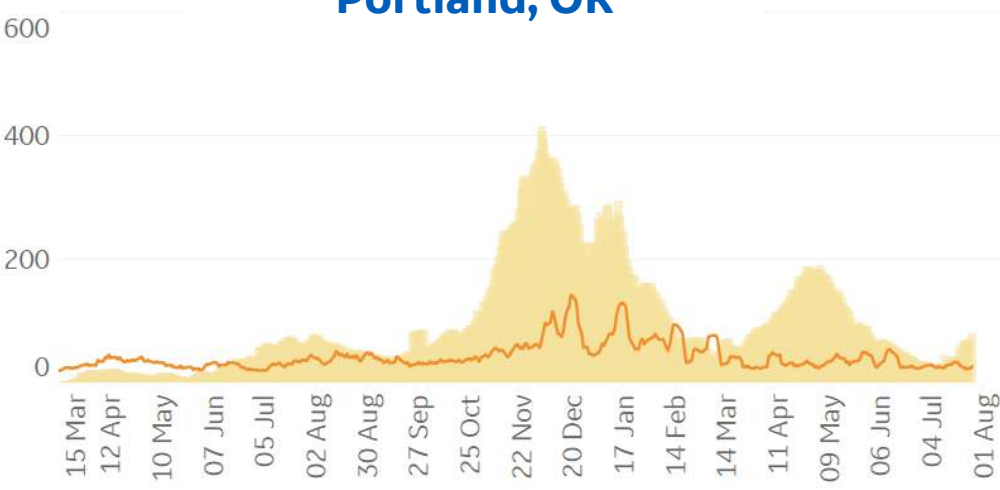
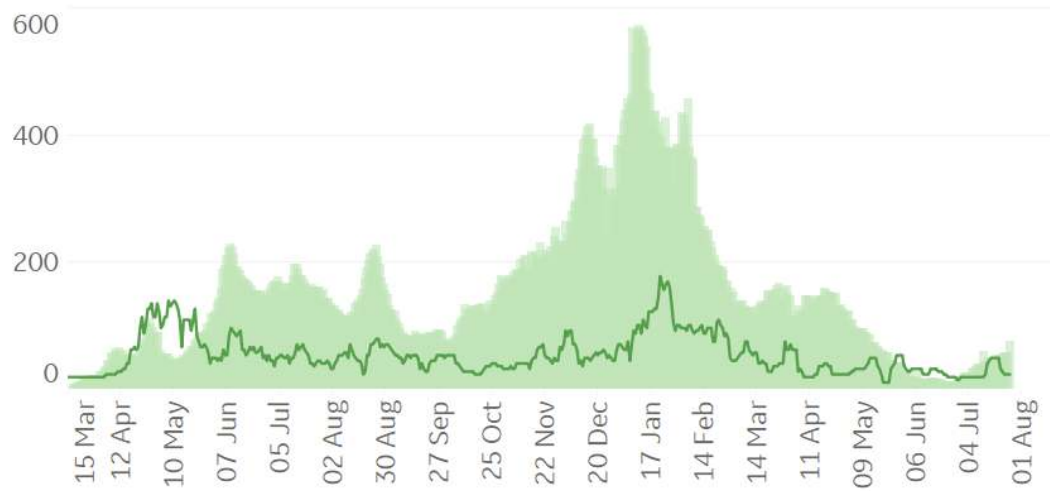
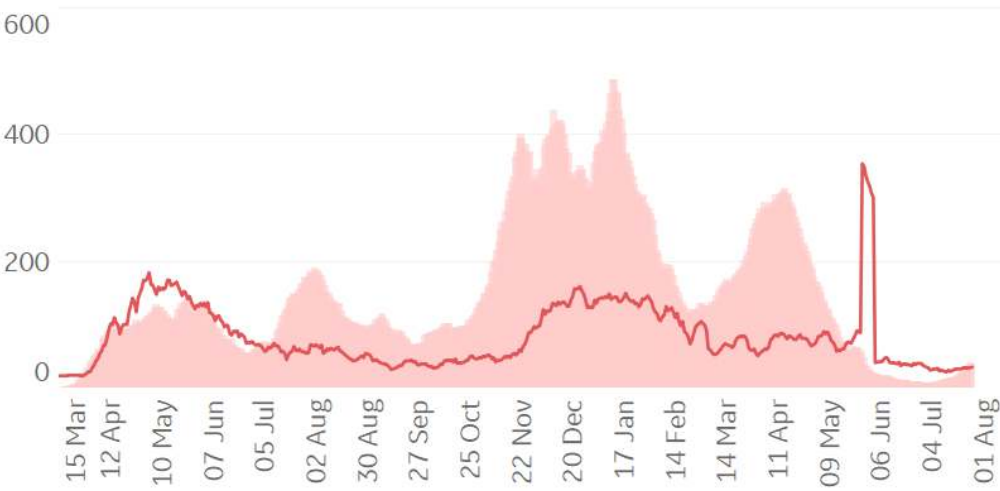
Durham, NC

Portland, OR

Seattle, WA

Daily New Confirmed Cases / 1M (Bars)

Daily New Deaths / 1M (Lines)





Feature: Trends in CC Ecosystem Cities

Asheville, NC

Bradford, UK

Daily New Confirmed Cases / 1M (Bars)

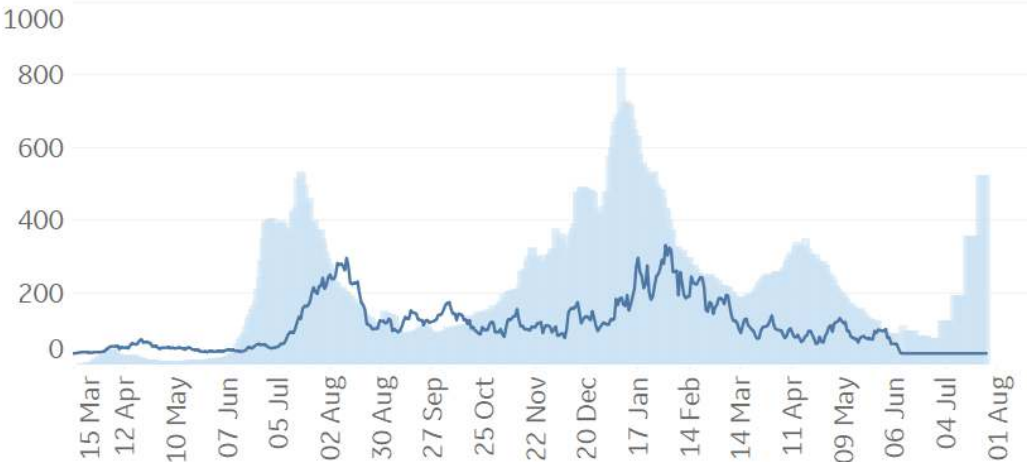
7-day Rolling Avg



Miami, FL

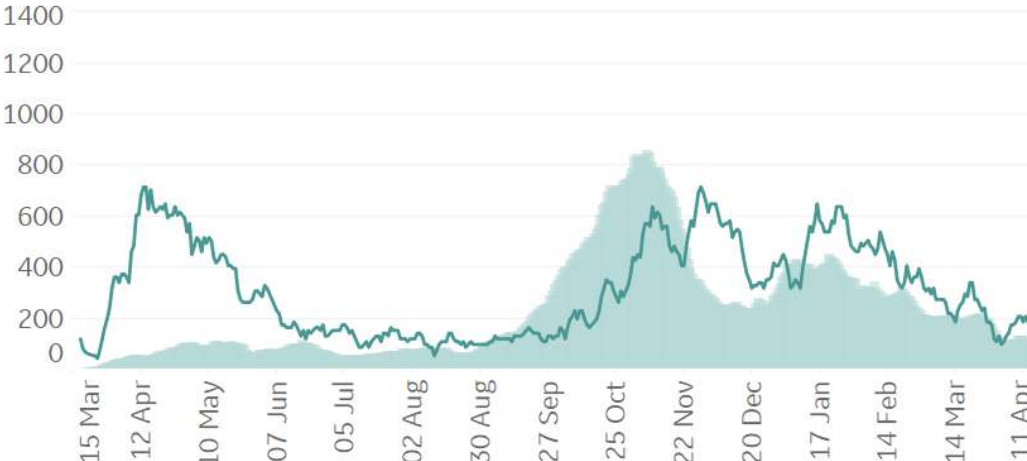


Orlando, FL



Daily New Deaths / 1M (Lines)

7-day Rolling Avg



*Bradford last updated 4/16



Feature: Trends in CC Ecosystem Cities

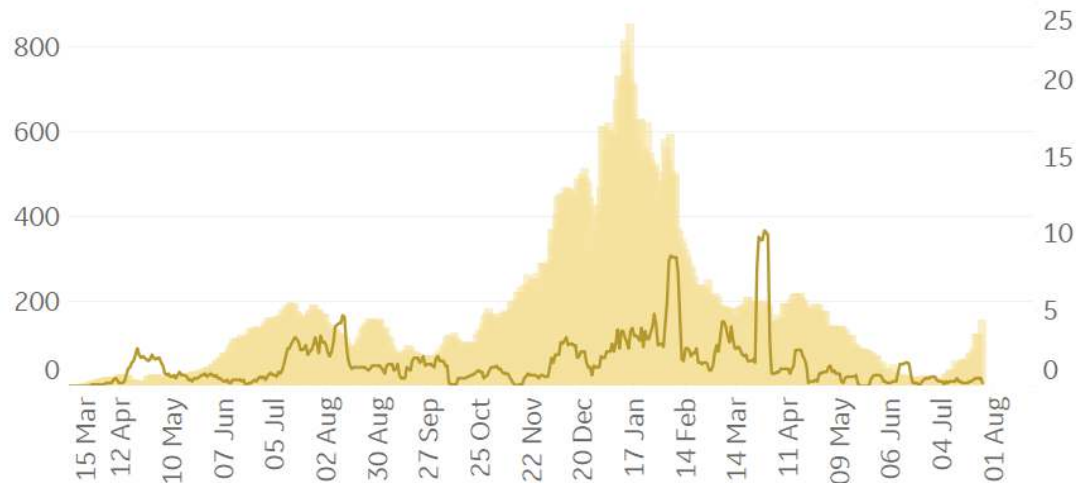
Daily New Confirmed Cases / 1M (Bars)

7-day Rolling Avg

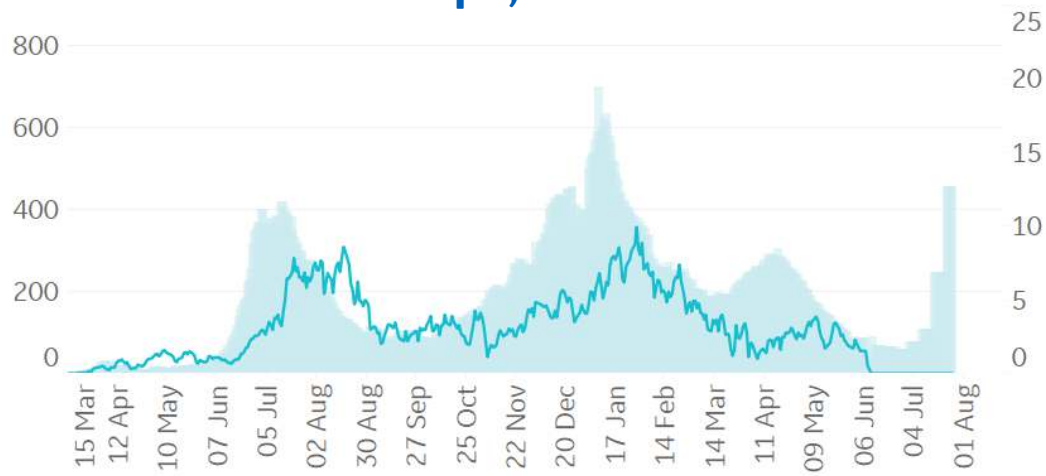
Philadelphia, PA



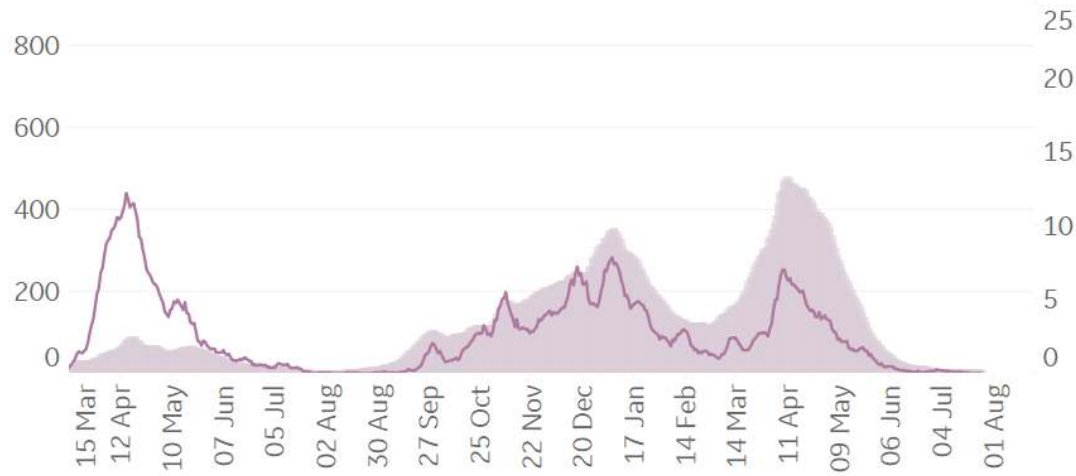
Raleigh, NC



Tampa, FL



Toronto, CA



Daily New Deaths / 1M (Lines)
7-day Rolling Avg



Feature: Trends in CC Ecosystem Cities

Bakersfield, CA

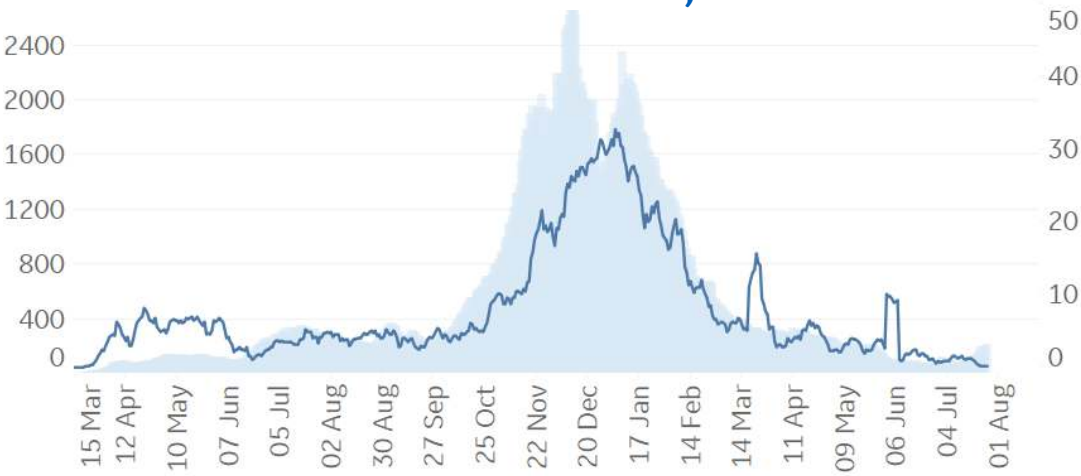
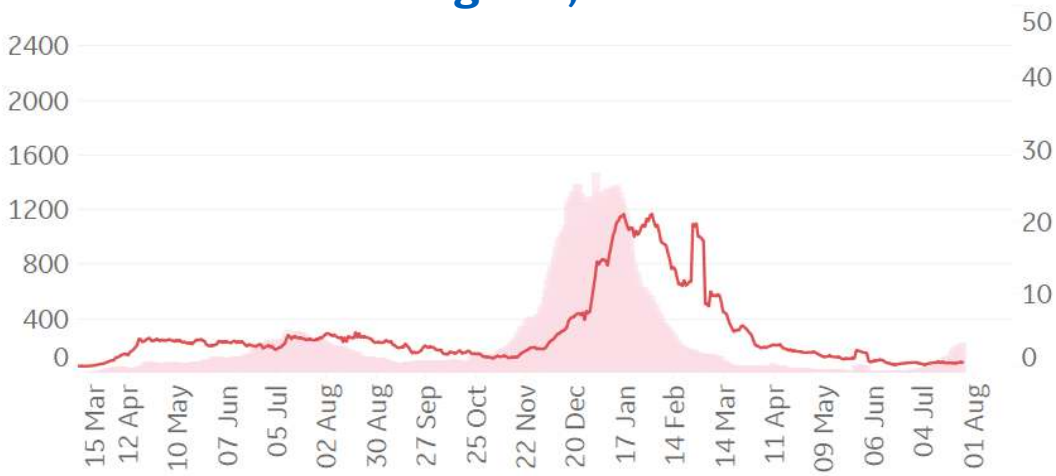
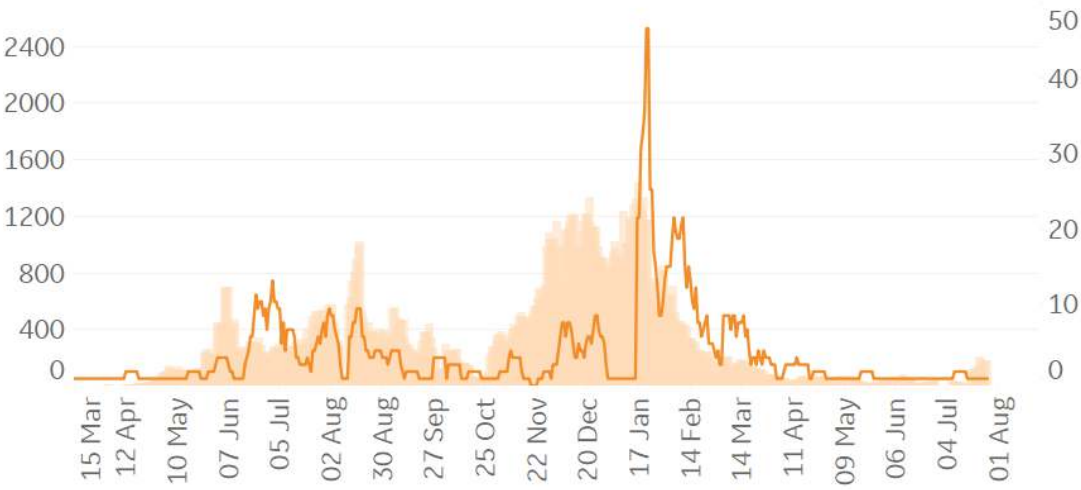
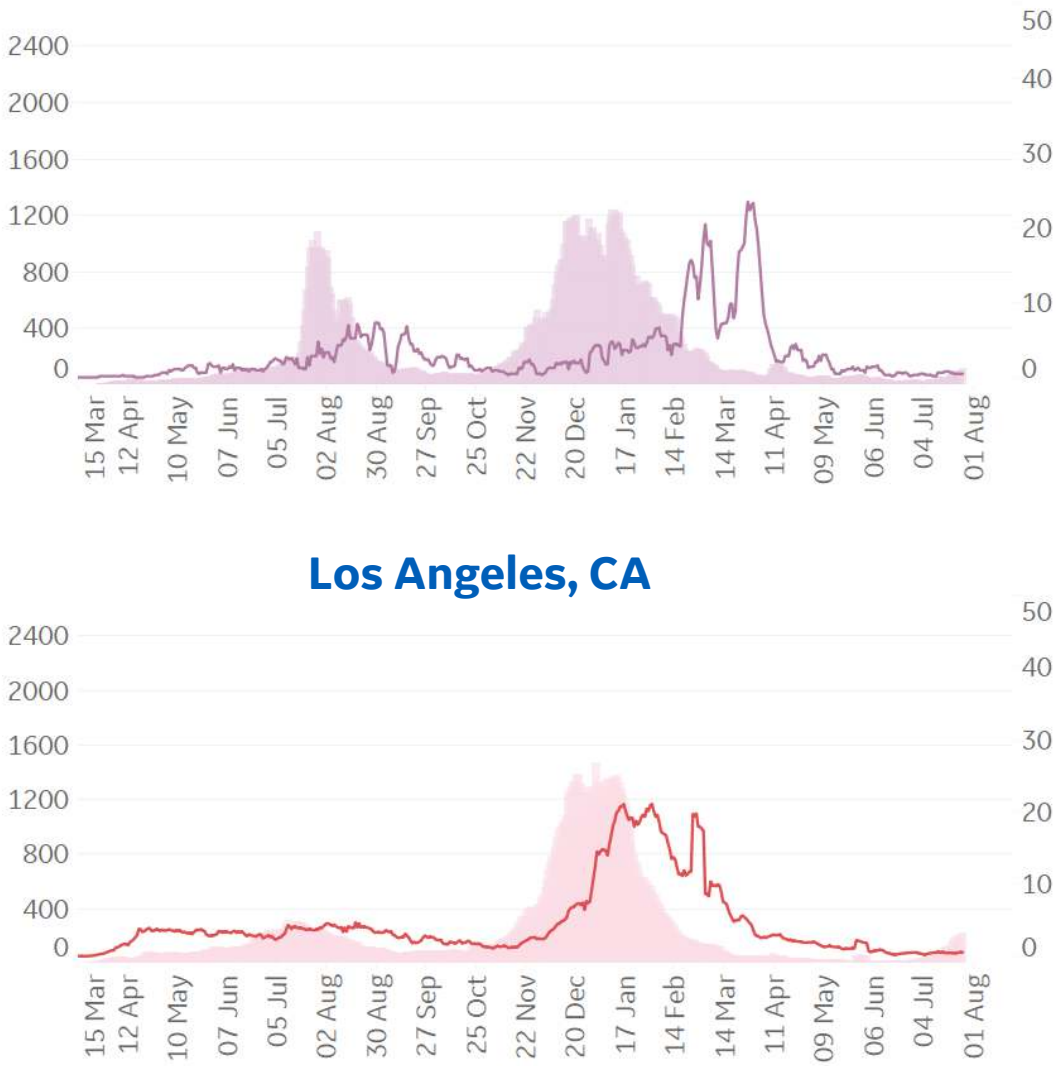
Hanford, CA

Los Angeles, CA

Cincinnati, OH

Daily New Confirmed Cases / 1M (Bars)

7-day Rolling Avg



Daily New Deaths / 1M (Lines)
7-day Rolling Avg



Europe & Middle East

Updated 27 July 2021, 3:30 GMT

Per 1M in Region

	Today	Change
Active Cases	23,383	+0.6%
Confirmed	199	+0.3%
Deaths	1	+0.1%
Recovered	64	+0.2%

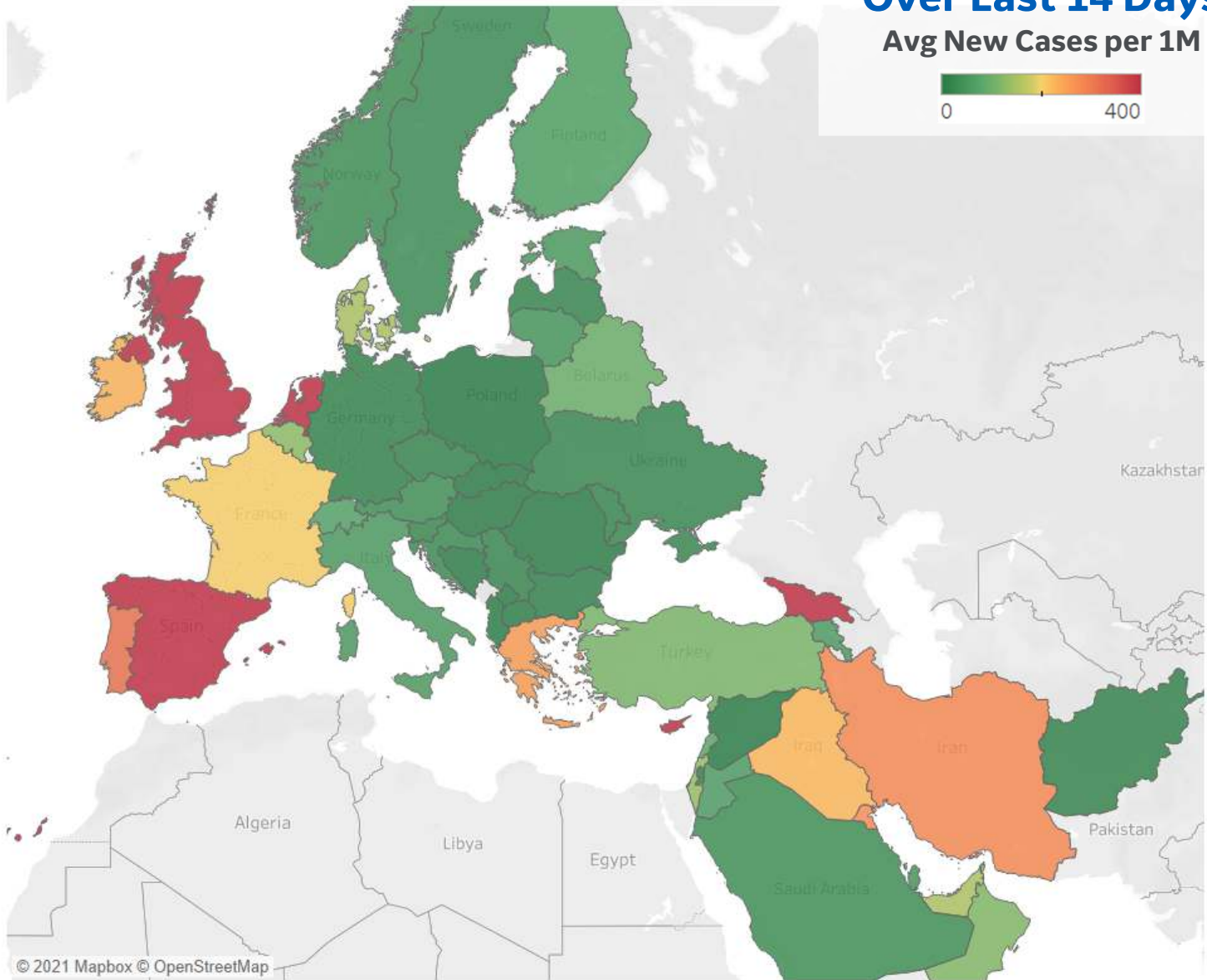
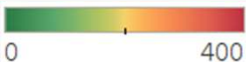
Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Cyprus	797	1
UK	604	1
Spain	567	0
Georgia	469	4
Netherlands	466	0
Portugal	315	1
Iran	280	3
Kuwait	272	3
Greece	254	1
Ireland	229	0
Iraq	224	1
France	203	0
UAE	155	0
Denmark	152	0
Israel	135	0

Top 15 countries selected by 14-day avg new cases per 1M
Excl. countries with population < 1M

Over Last 14 Days

Avg New Cases per 1M





Mexico

Per 1M in Region

	Today	Change
Active Cases	2,759	-1.6%
Confirmed	46	+0.2%
Deaths	1	+0.1%
Recovered	89	+0.5%

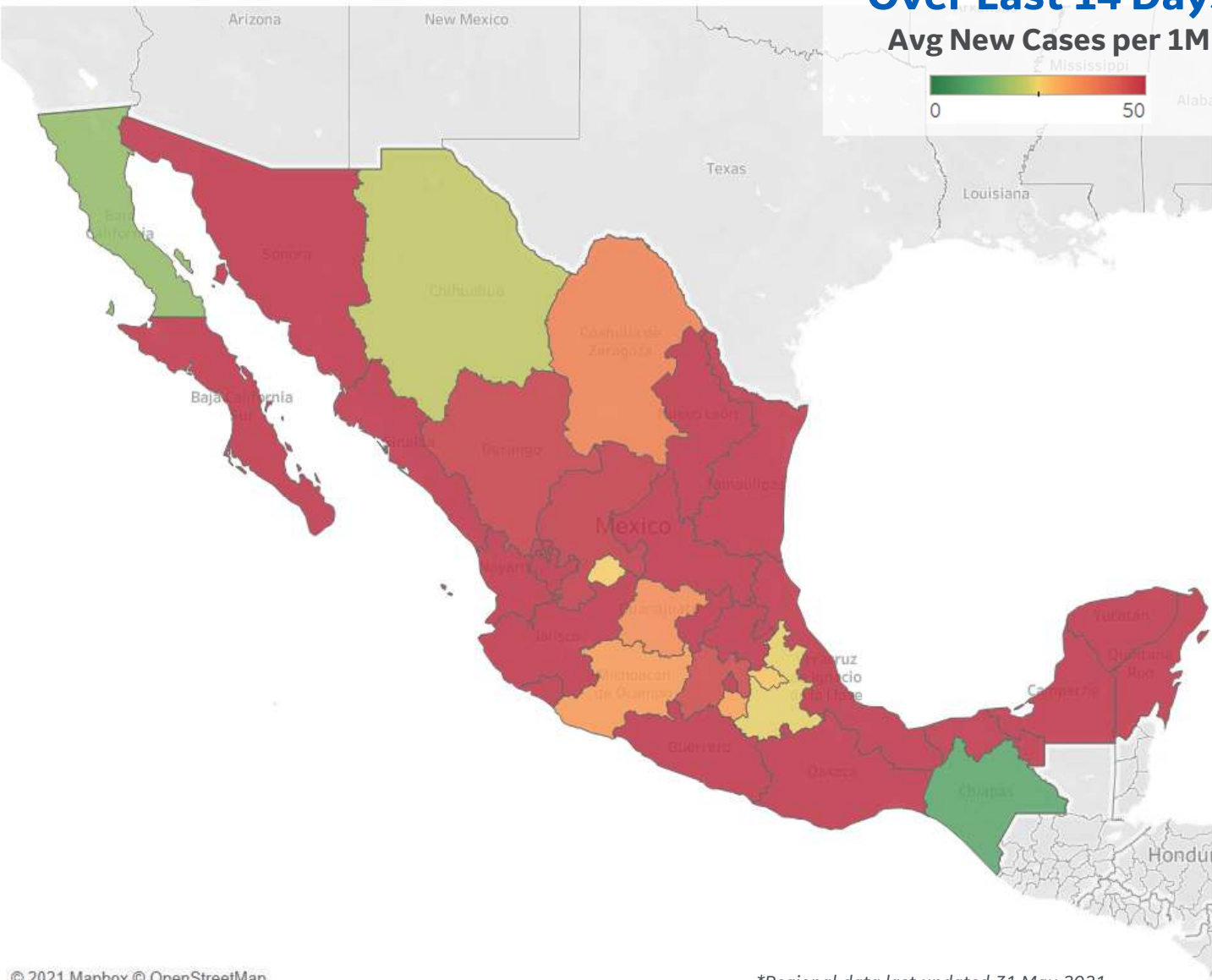
Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Distrito Federal	441	5
Baja California Sur	375	18
Quintana Roo	206	5
Nayarit	183	4
Sinaloa	181	7
Colima	164	3
Tabasco	135	2
Yucatán	107	5
Sonora	97	2
Nuevo León	96	3
Guerrero	93	2
Nacional	90	2
Campeche	87	5
Jalisco	75	1
Querétaro	72	1

Top 15 countries selected by 14-day avg new cases per 1M
Excl. countries with population < 1M

Over Last 14 Days

Avg New Cases per 1M

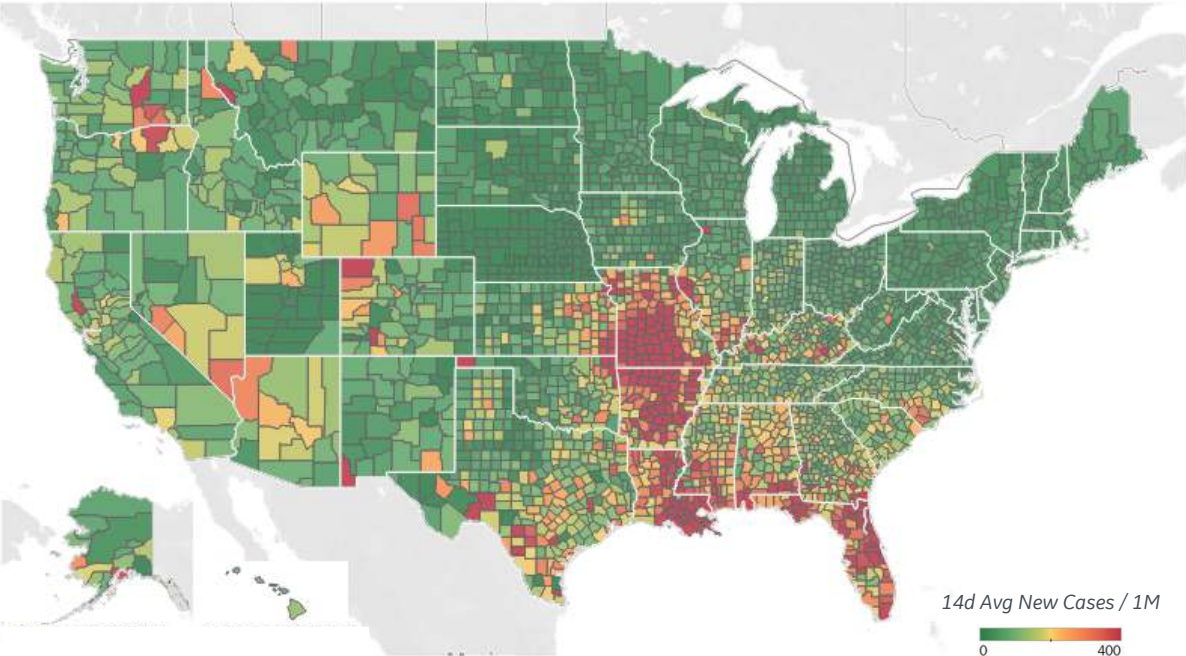




US Counties: Recent Cases and Deaths

Updated 27 July 2021, 3:30 GMT 21

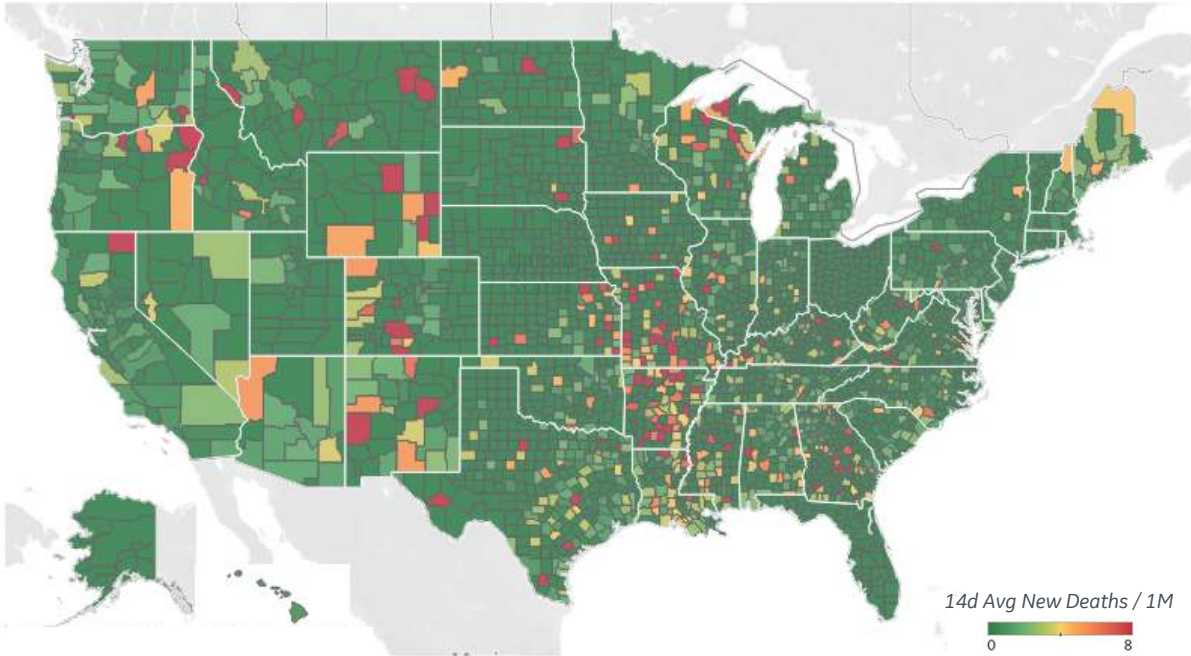
Average New Cases per 1M Over Last 14 Days



Top 10 by New Confirmed
Avg New Confirmed Cases / 1M

Duval County, FL	810
Greene County, MO	752
St. Tammany Parish, LA	660
St. Johns County, FL	540
Pulaski County, AR	523
Mobile County, AL	520
East Baton Rouge Parish, LA	483
Miami-Dade County, FL	475
Jefferson Parish, LA	472
Osceola County, FL	471

Average New Deaths per 1M Over Last 14 Days



Top 10 by New Deaths
Avg New Deaths/ 1M

Greene County, MO	5
Pulaski County, AR	3
Clark County, NV	3
Monterey County, CA	3
East Baton Rouge Parish, LA	2
Mobile County, AL	2
San Bernardino County, CA	2
Nueces County, TX	2
Benton County, AR	2
Shelby County, TN	2

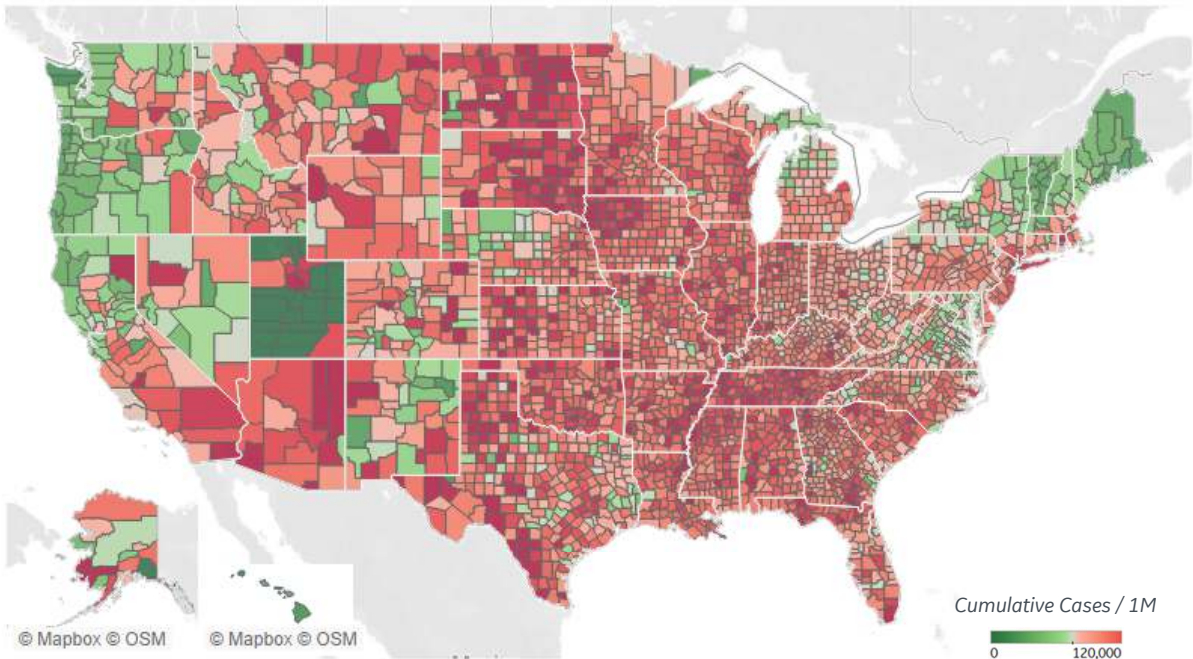
Note: Lists includes counties >= 250K population



US Counties: Cumulative Cases and Deaths

Updated 27 July 2021, 3:30 GMT 22

Confirmed **Cases** per 1M to date

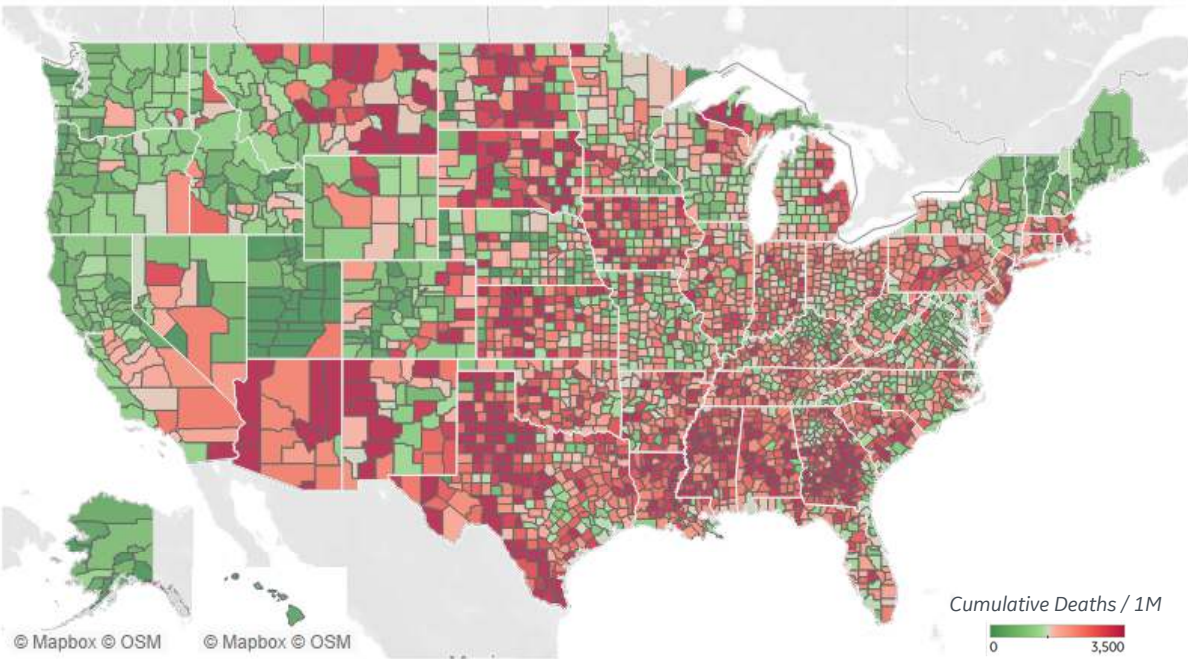


Top 10 Counties

Total Confirmed Cases / 1M

Miami-Dade County, FL	196,479
Webb County, TX	173,449
El Paso County, TX	163,944
Lubbock County, TX	161,697
Utah County, UT	160,287
Providence County, RI	156,330
Passaic County, NJ	147,426
Greenville County, SC	146,536
Rockland County, NY	145,324
San Bernardino County, CA	139,683

Reported **Deaths** per 1M to date



Top 10 Counties

Total Reported Deaths/ 1M

New York City*	6,254
Cameron County, TX	4,024
Passaic County, NJ	3,880
Essex County, NJ	3,804
Ocean County, NJ	3,590
Union County, NJ	3,575
Hudson County, NJ	3,440
Hidalgo County, TX	3,376
Hampden County, MA	3,302
El Paso County, TX	3,284

* New York City counties aggregated into one reporting area

Note: Lists includes counties > 250K population



Canada

Per 1M in Region

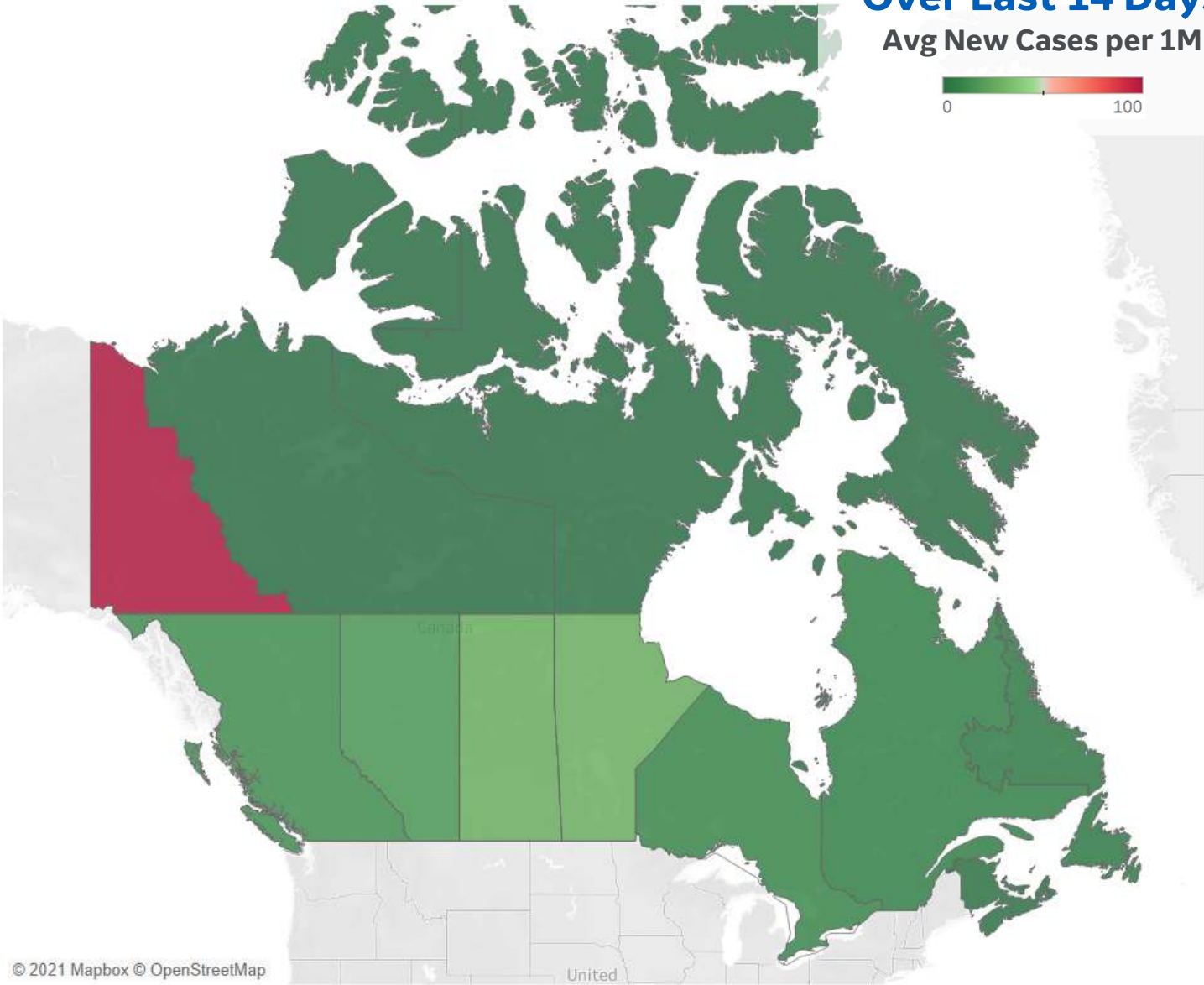
	Today	Change
Active Cases	153	+9.8%
Confirmed	28	+0.1%
Deaths	0	+0.0%
Recovered	14	+0.0%

Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Manitoba	28	1
Saskatchewan	27	0
Ontario	11	0
British Columbia	13	0
Quebec	8	0
Alberta	17	0

Over Last 14 Days

Avg New Cases per 1M



Top 15 countries selected by 14-day avg new cases per 1M
Excl. countries with population < 1M



Central & South America

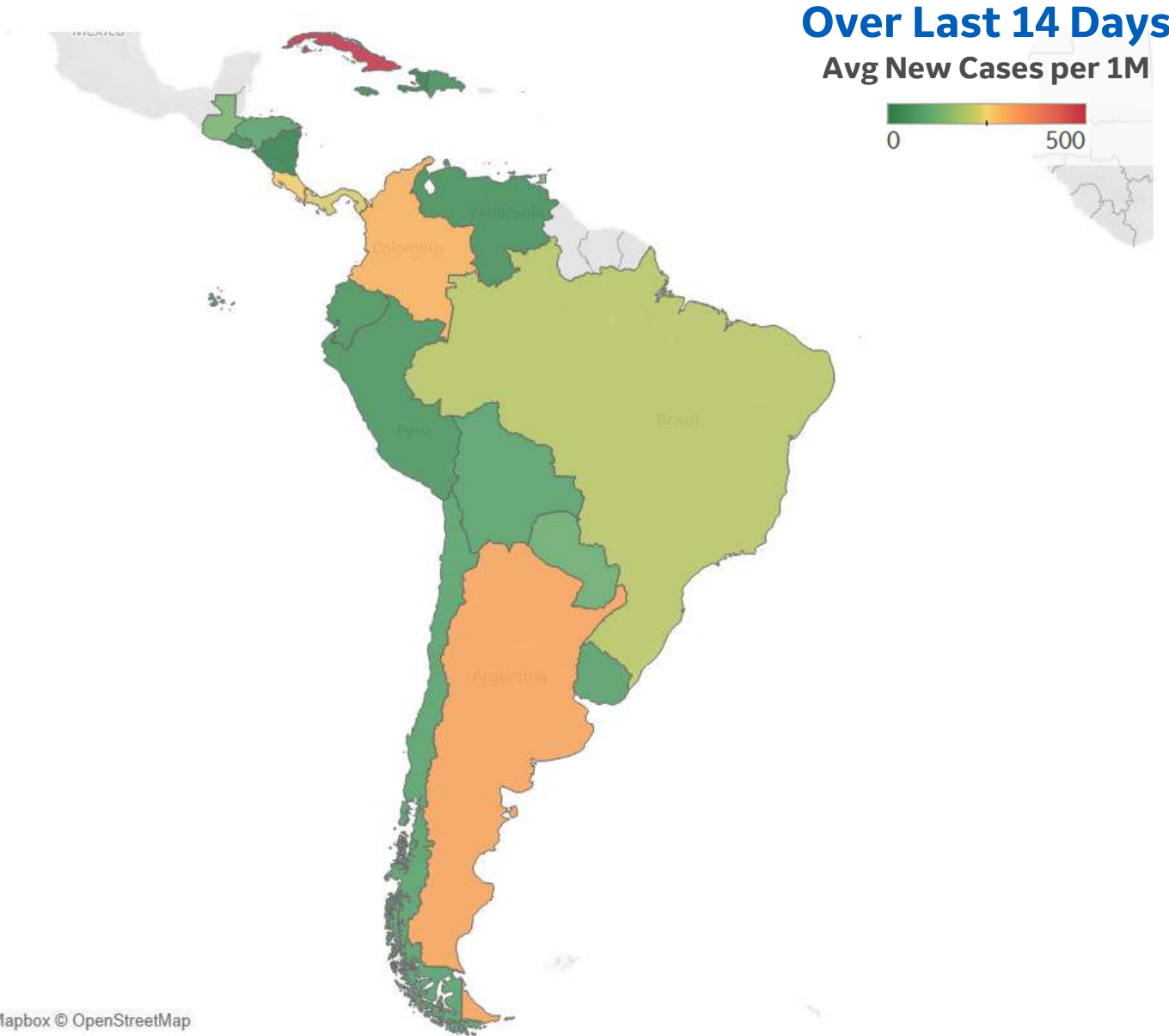
Per 1M in Region

	Today	Change
Active Cases	4,169	+0.5%
Confirmed	121	+0.2%
Deaths	4	+0.2%
Recovered	99	+0.2%

Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Cuba	607	5
Argentina	310	8
Colombia	289	8
Costa Rica	254	2
Panama	235	2
Brazil	202	5
Trinidad and Tobago	145	5
Guatemala	133	2
Paraguay	112	7
Honduras	84	2
Bolivia	79	2
Chile	77	4
Uruguay	76	2
Ecuador	50	36
Peru	49	3

Top 15 countries selected by 14-day avg new cases per 1M
Excl. countries with population < 1M





Brazil

Per 1M in Region

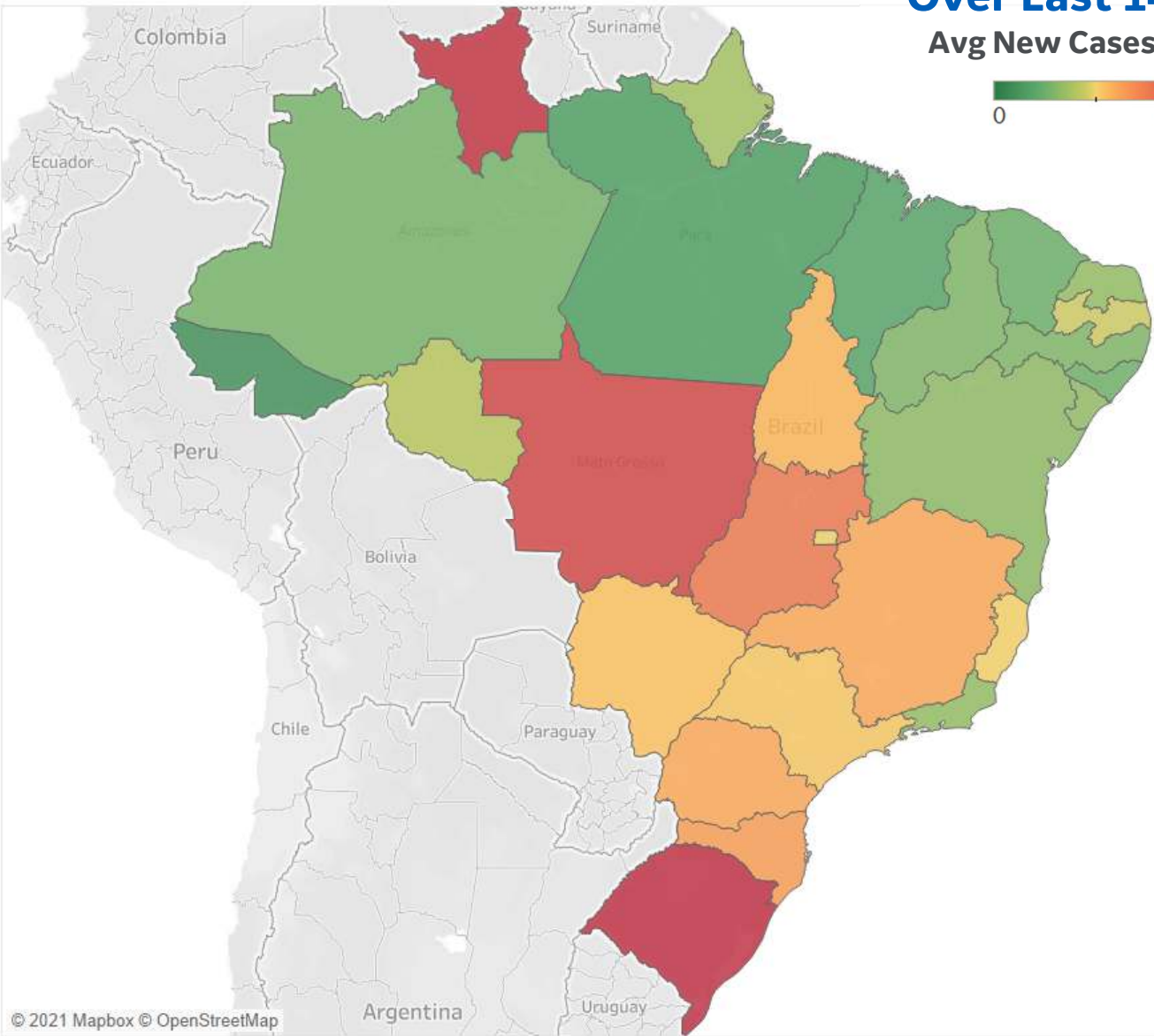
	Today	Change
Active Cases	6,833	+1.1%
Confirmed	89	+0.1%
Deaths	3	+0.1%
Recovered	13	+0.0%

Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Rio Grande do Sul	631	5
MatoGrosso	369	7
Goiás	302	8
Santa Catarina	253	5
Paraná	241	11
Minas Gerais	239	6
Tocantins	226	5
MatoGrosso do Sul	215	8
São Paulo	209	8
Espírito Santo	201	3
Distrito Federal	197	4
Paraíba	181	2
Rondônia	163	2
Rio Grande do Norte	134	3
Rio de Janeiro	134	7

Top 15 countries selected by 14-day avg new cases per 1M
Excl. countries with population < 1M

Over Last 14 Days Avg New Cases per 1M





Per 1M in Region

	Today	Change
Active Cases	636	+0.6%
Confirmed	38	+0.3%
Deaths	1	+0.5%
Recovered	34	+0.3%

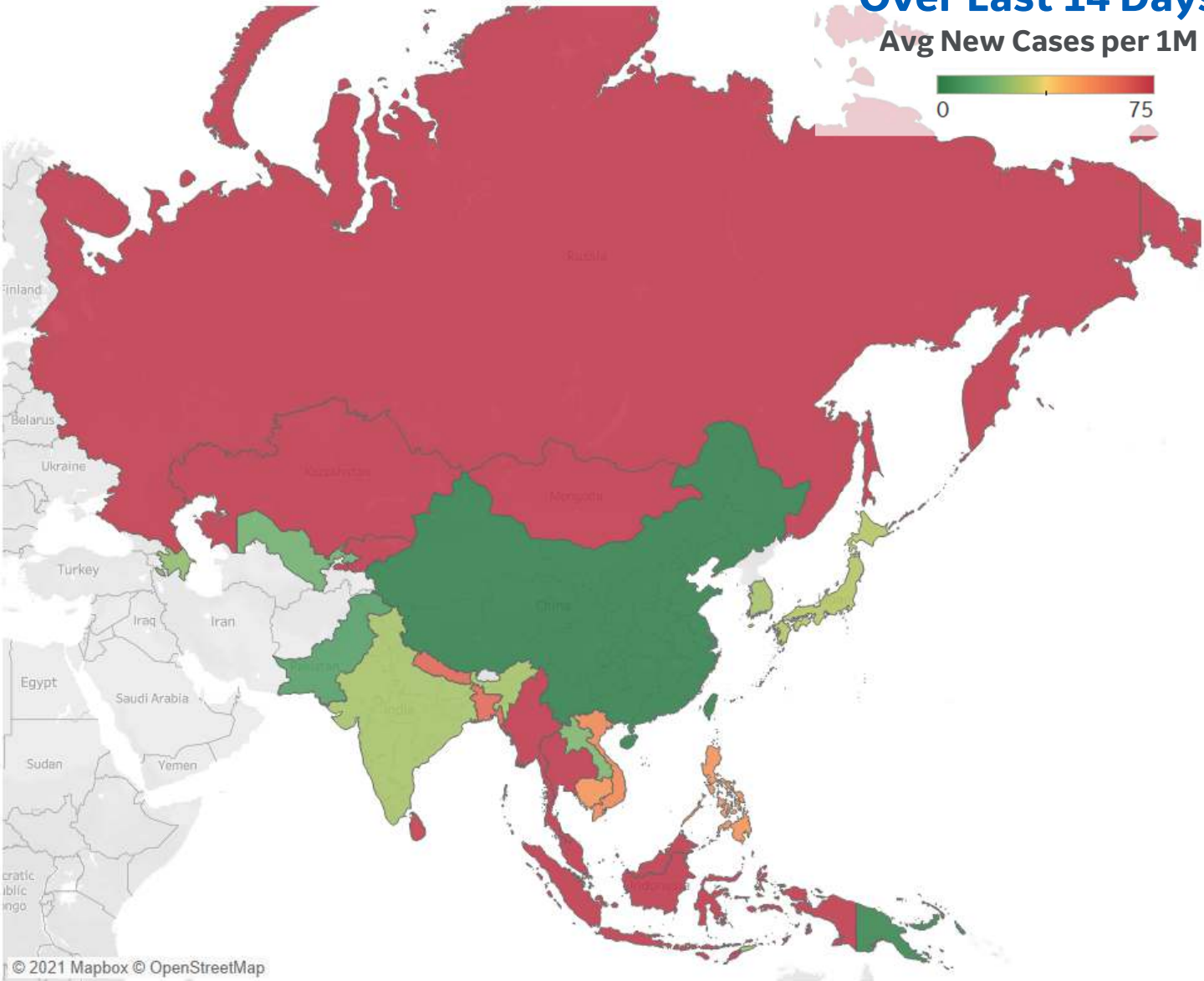
Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Malaysia	404	4
Mongolia	380	2
Kazakhstan	312	3
Kyrgyzstan	188	2
Thailand	172	1
Indonesia	164	5
Russia	163	5
Myanmar	101	5
Sri Lanka	74	2
Nepal	63	1
Bangladesh	63	1
Vietnam	54	0
Cambodia	51	2
Philippines	50	1
Japan	30	0

Top 15 countries selected by 14-day avg new cases per 1M
Excl. countries with population < 1M

Over Last 14 Days

Avg New Cases per 1M





Oceania

Per 1M in Region

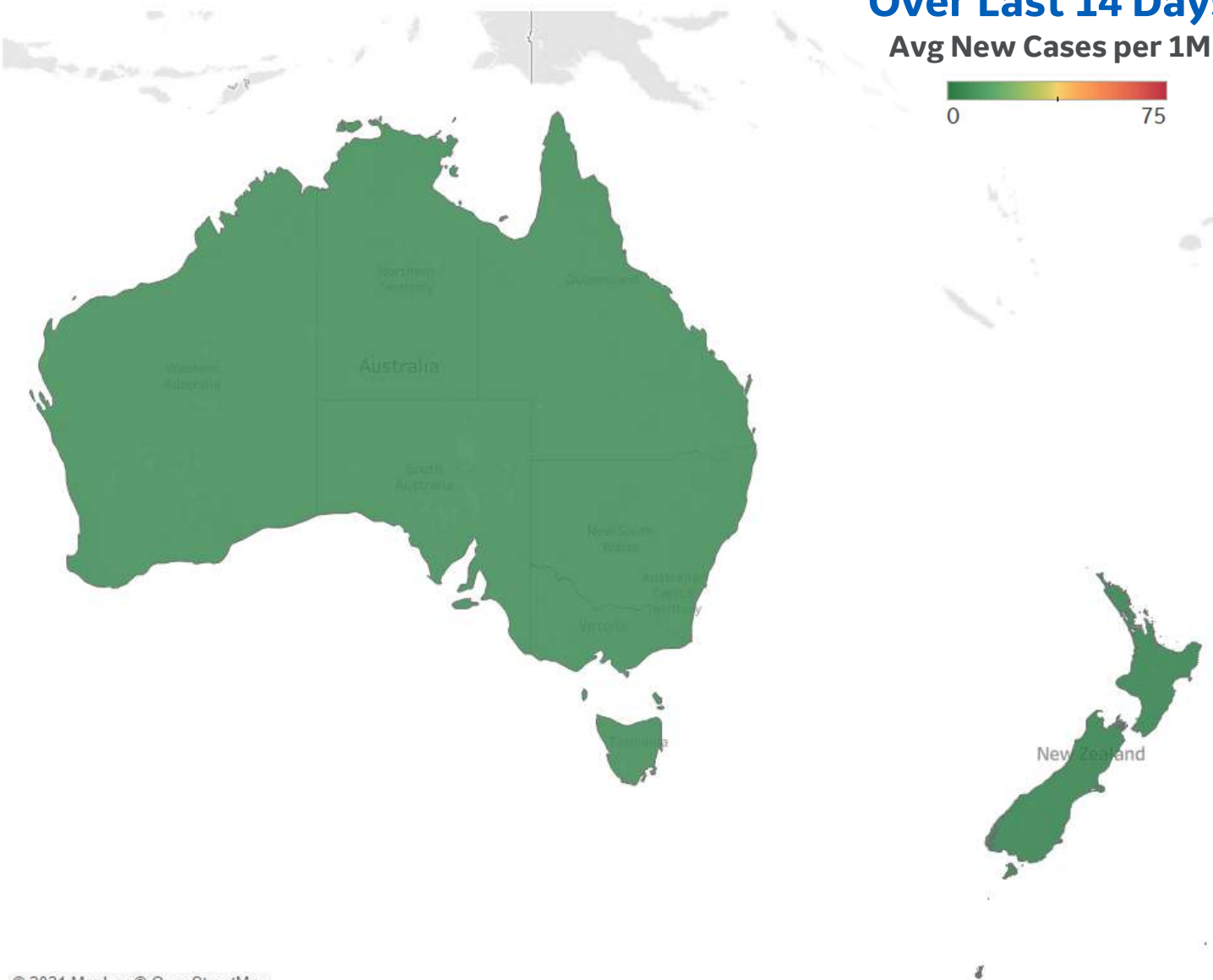
	Today	Change
Active Cases	847	+4.7%
Confirmed	47	+2.5%
Deaths	0.4	+1.2%
Recovered	9	+0.9%

Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Australia	5	0
New Zealand	1	0

Over Last 14 Days

Avg New Cases per 1M



Top 15 countries selected by 14-day avg new cases per 1M
Excl. countries with population < 1M



Africa

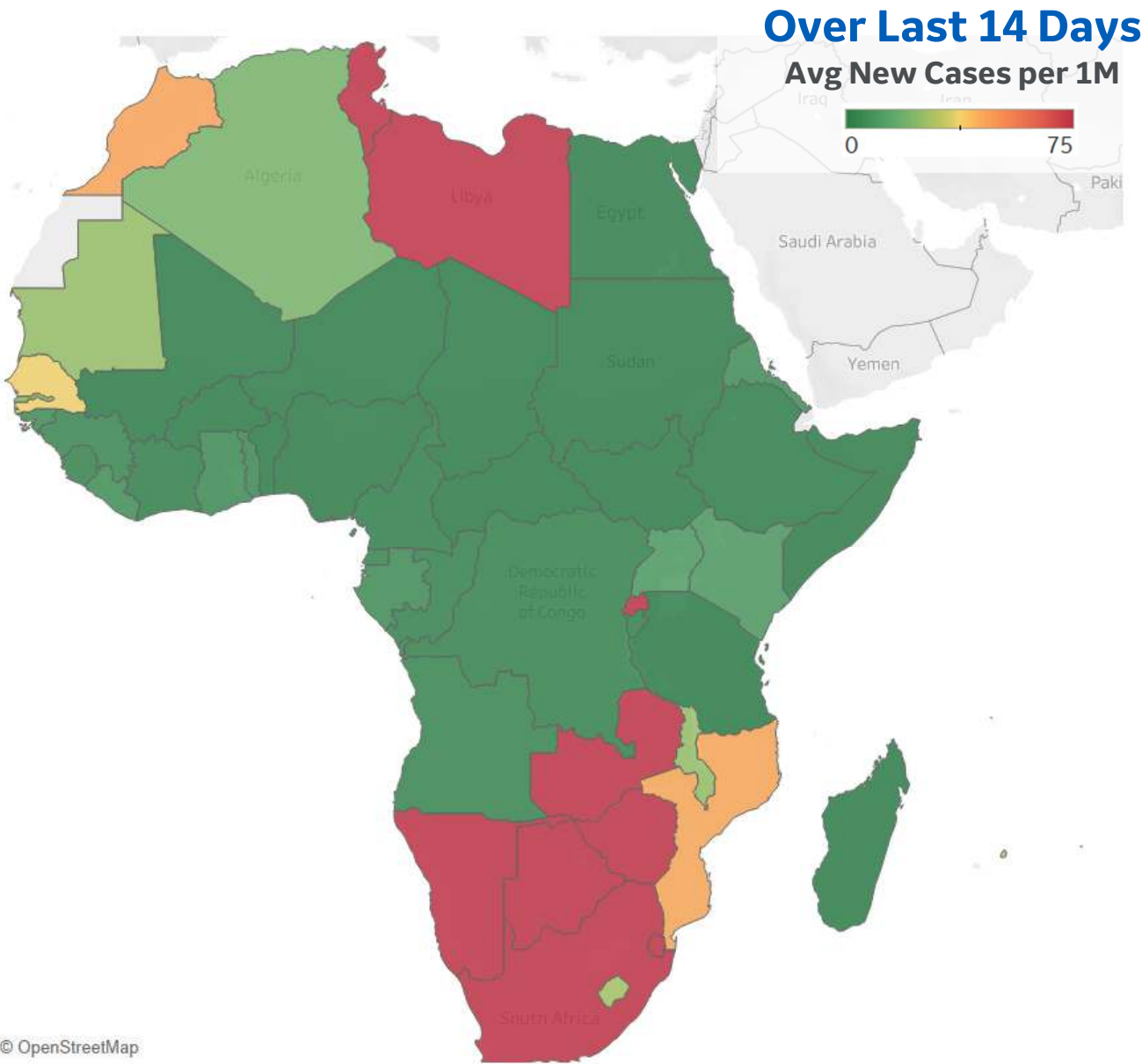
Per 1M in Region

	Today	Change
Active Cases	507	-2%
Confirmed	23	+0.5%
Deaths	1	+0.5%
Recovered	30	+0.7%

Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Tunisia	614	13
Botswana	544	4
Namibia	442	24
Libya	302	1
South Africa	273	6
Zimbabwe	143	4
Eswatini	133	3
Rwanda	82	1
Zambia	81	2
Morocco	46	0
Mozambique	45	1
Senegal	37	0
Mauritius	31	0
Lesotho	28	0
Malawi	25	1

Top 15 countries selected by 14-day avg new cases per 1M
Excl. countries with population < 1M





Sources



** Per 1M = Per 1 Million Population unless otherwise noted

Johns Hopkins Coronavirus Resource Center:

<https://coronavirus.jhu.edu/map.html>

Worldometer Coronavirus Reporting:

<https://www.worldometers.info/coronavirus/>

Public Health England:

<https://www.gov.uk/government/publications/covid-19-track-coronavirus-cases>

US Department of Homeland Security, Homeland Infrastructure Foundation-Level Data:

<https://hifld-geoplatform.opendata.arcgis.com/datasets/hospitals>

National Health Commission of the PRC:

<http://www.nhc.gov.cn/xcs/yqtb/202003/bf66696029ba420098164607240074f8.shtml>

CDC, Severe Outcomes Among Patients with Coronavirus Disease 2019 (COVID-19):

<https://www.cdc.gov/mmwr/volumes/69/wr/mm6912e2.htm>

Italian Department of Civil Protection, COVID Monitoring:

<http://opendatadpc.maps.arcgis.com/apps/opsdashboard/index.html#/b0c68bce2cce478eaac82fe38d4138b1>

The COVID Tracking Project:

<https://covidtracking.com/data/>

UK Office for National Statistics:

<https://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/bulletins/deathsregisteredweeklyinenglandandwalesprovisional/weekending24april2020>

European Centre for Disease Prevention and Control:

<https://www.ecdc.europa.eu/en/publications-data/download-data-hospital-and-icu-admission-rates-and-current-occupancy-covid-19>

Secretary of Health, Mexico:

<https://www.gob.mx/salud/en>

Canada Regional Data:

<https://health-infobase.canada.ca/covid-19/epidemiological-summary-covid-19-cases.html#fn1>

Canada Regional Populations (Q4 2019):

<https://www150.statcan.gc.ca/t1/tbl1/en/tv.action?pid=1710000901>

CDC COVID Data Tracker:

<https://covid.cdc.gov/covid-data-tracker/#vaccinations>

Oxford COVID-19 Government Response Tracker:

<https://www.bing.com/search?q=oxford+stringency+index+countries&PC=U316&FORM=CHROMN>

Worldwide Survival Rate, last 30d calculation =

$$\frac{[(Total\ Confirmed - Total\ Confirmed\ 30d\ ago) - (Total\ Deaths - Total\ Deaths\ 30d\ ago)]}{(Total\ Confirmed - Total\ Confirmed\ 30d\ ago)}$$

Variant Prevalence in the US:

<https://covid.cdc.gov/covid-data-tracker/#variant-proportions>

https://www.cdc.gov/coronavirus/2019-ncov/variants/variant-info.html?CDC_AA_refVal=https%3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F2019-ncov%2Fcases-updates%2Fvariant-surveillance%2Fvariant-info.html