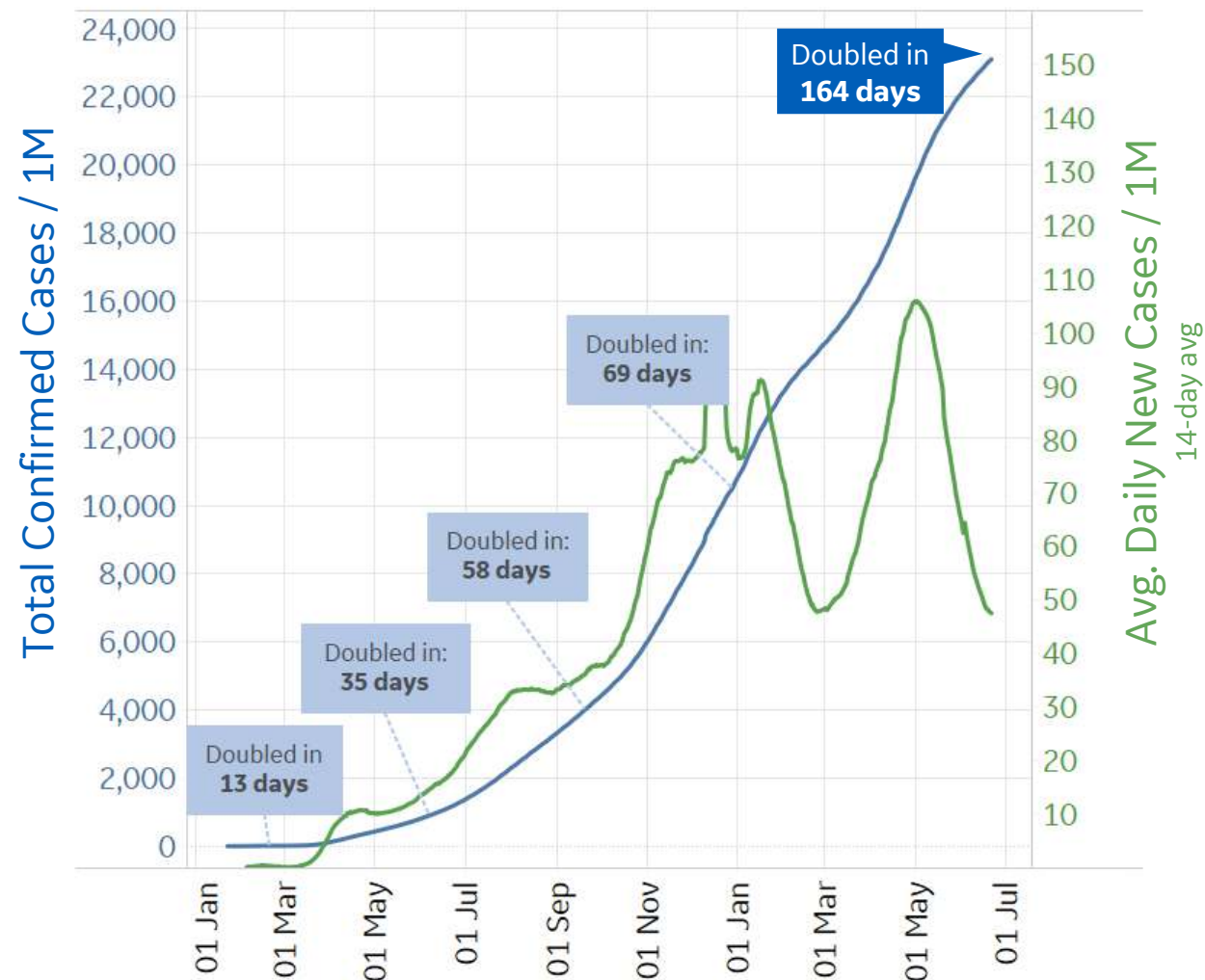




Global Confirmed & Active Cases

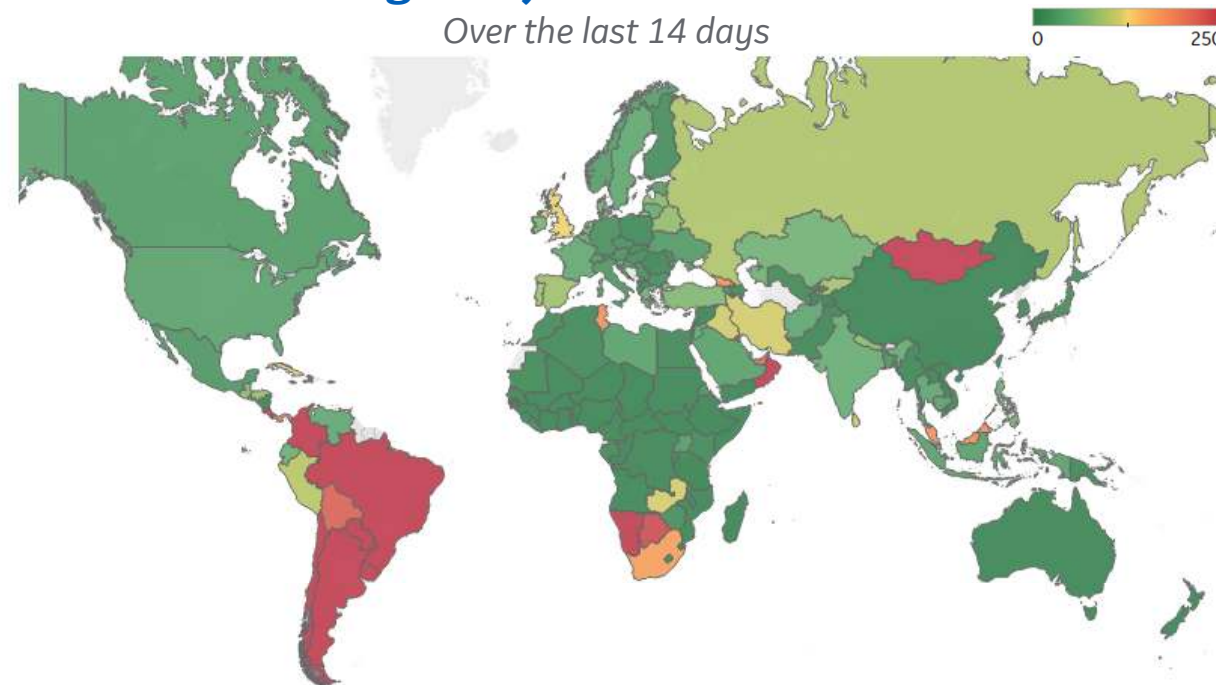


Trend since 22 Jan 2020



Avg. Daily New Cases / 1M

Over the last 14 days



Per 1M:	New Today	Change from 30 days ago
Active	-9	-2.7%
Confirmed	38	+7%
Deaths	1	+9%
Recovered	46	+13%
Worldwide Survival Rate	To Date 97.8%	Last 30 Days 97.5%

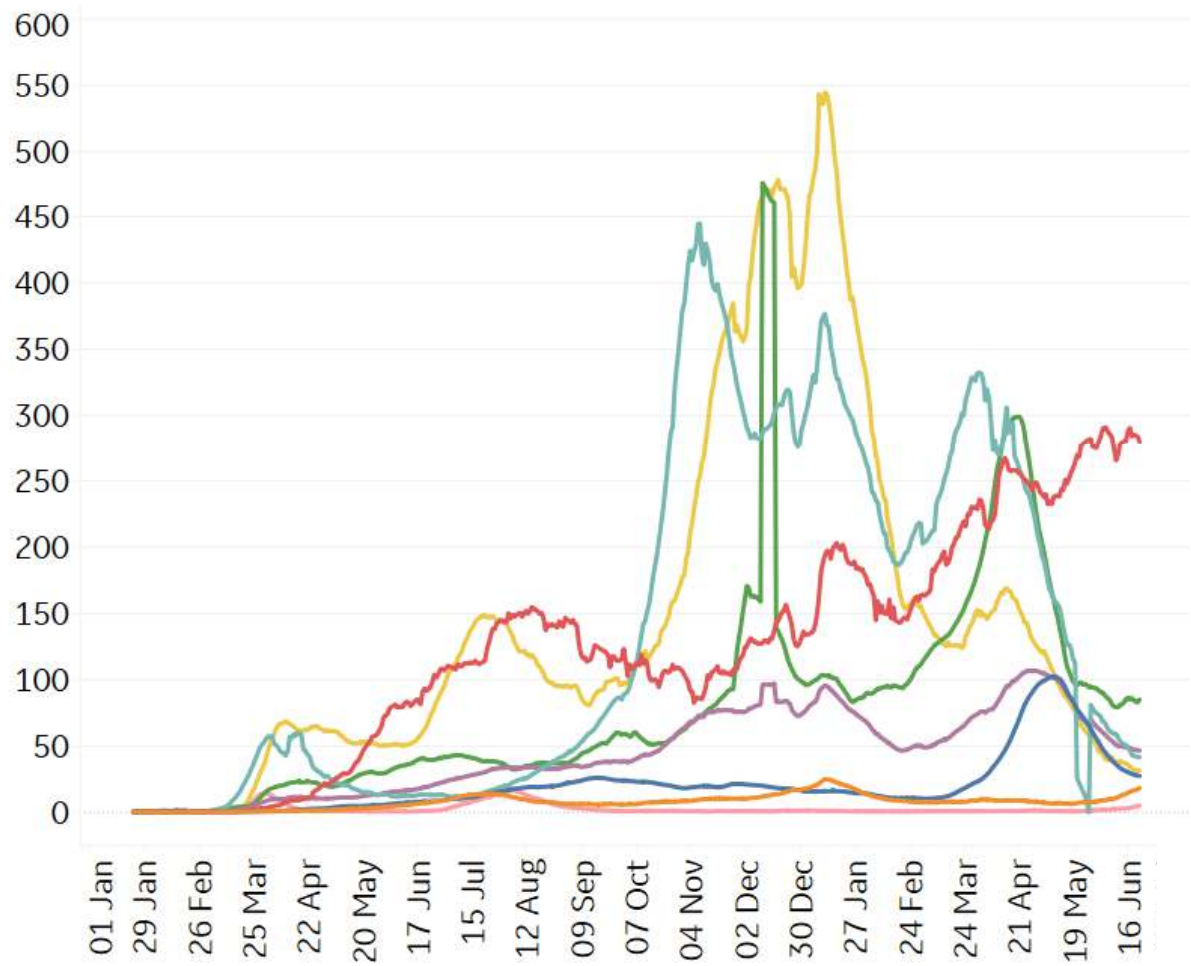


New Confirmed Cases & New Deaths

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

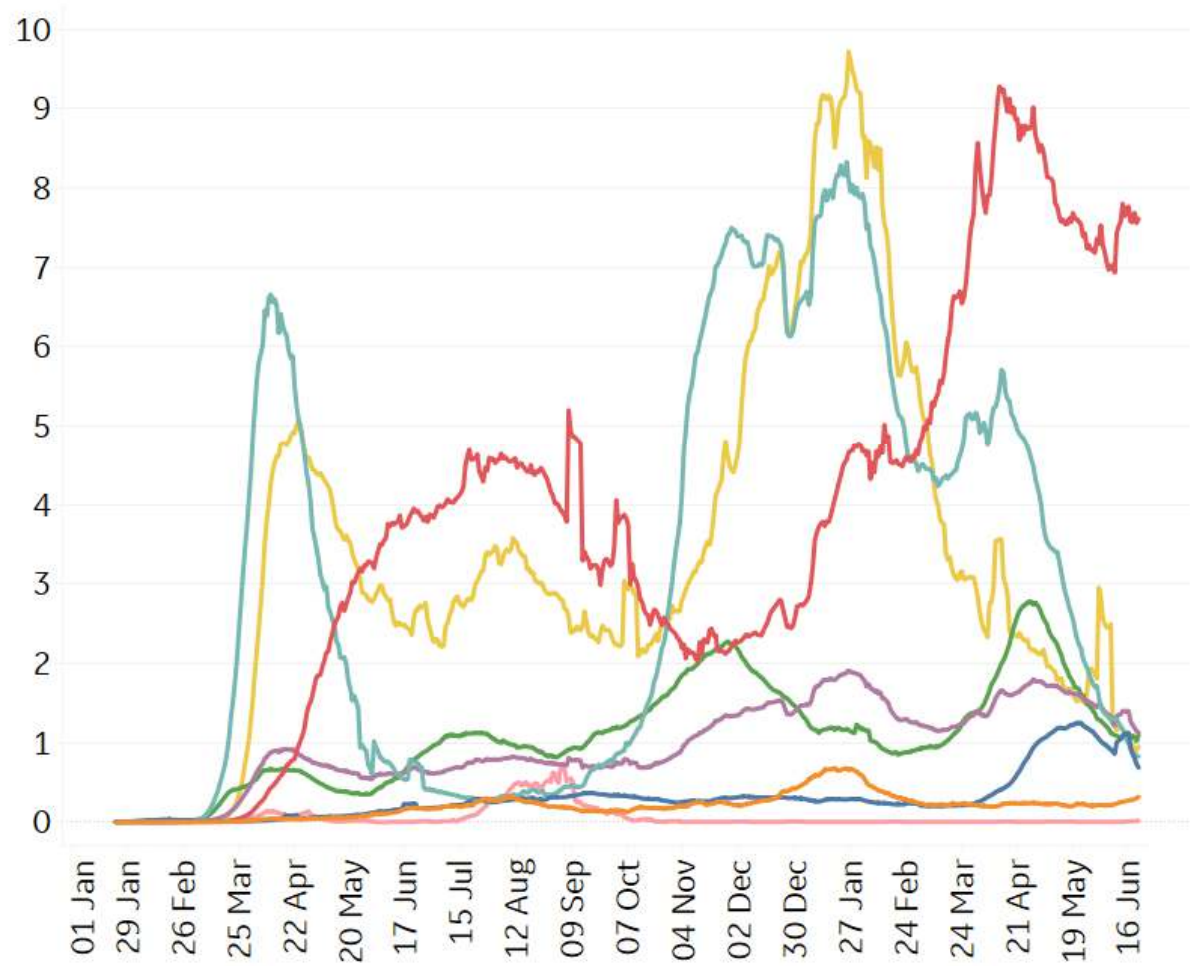
New Confirmed Cases / 1M

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

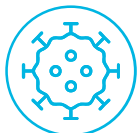


1 - 25	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Peru	117	8	61,586	54,377	5,782	-19%	-27%
Hungary	9	1	83,603	80,342	3,101	-59%	-70%
Bos. and Herz.	8	6	62,442	59,365	2,939	-56%	-11%
Czechia	13	1	155,578	152,519	2,828	-55%	-15%
North Macedonia	6	0	74,700	71,970	2,629	-40%	-85%
Bulgaria	14	2	60,611	57,809	2,591	-50%	-57%
Brazil	346	10	84,526	77,539	2,364	14%	15%
Slovakia	8	1	71,676	69,227	2,289	-45%	-31%
Belgium	38	1	93,156	90,264	2,169	-61%	-47%
Slovenia	37	1	123,621	120,743	2,124	-57%	-29%
Italy	18	1	70,350	67,917	2,105	-49%	-44%
Croatia	21	1	87,493	85,117	1,993	-56%	-44%
Argentina	417	11	94,641	86,029	1,980	-28%	1%
Poland	5	1	76,066	73,996	1,977	-62%	-45%
Colombia	536	12	77,991	68,637	1,977	9%	11%
UK	141	0	68,593	64,964	1,889	105%	19%
US	34	1	101,372	99,020	1,819	-24%	-39%
Spain	70	1	80,519	77,571	1,726	-5%	-14%
France	36	1	89,157	86,782	1,700	-59%	-49%
Romania	4	4	56,154	54,402	1,684	-58%	68%
Portugal	108	0	84,910	81,984	1,674	69%	78%
Chile	296	6	79,630	73,406	1,655	-12%	5%
EU	28	1	73,245	71,085	1,653	-48%	-33%
Paraguay	285	16	57,164	51,069	1,646	-21%	14%
Lithuania	31	1	102,269	99,981	1,604	-66%	-49%

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
Uruguay	640	12	102,593	90,239	1,530	-26%	-19%
Moldova	13	1	63,508	61,807	1,530	-10%	-37%
Armenia	26	1	75,678	73,809	1,518	-15%	-48%
Panama	196	1	91,370	87,229	1,501	34%	26%
Sweden	17	0	107,398	105,304	1,443	-67%	-68%
Latvia	57	3	72,553	70,190	1,323	-48%	-2%
Georgia	174	4	90,029	86,291	1,297	-15%	-18%
Switzerland	21	0	81,112	79,437	1,257	-67%	-45%
Kosovo	6	0	58,119	56,816	1,223	-55%	0%
Austria	15	0	72,134	70,661	1,186	-51%	-57%
Lebanon	19	1	79,636	78,208	1,146	-35%	-34%
Netherlands	50	0	99,632	97,687	1,051	-57%	-61%
Estonia	30	0	98,616	97,161	956	-55%	-83%
Jordan	44	1	73,213	71,628	948	-28%	-17%
Costa Rica	294	4	69,511	64,268	889	-19%	-20%
Serbia	14	1	81,929	80,898	802	-43%	-41%
West Bank and G..	35	0	68,462	67,075	778	-34%	-21%
Bahrain	317	6	154,736	147,680	770	-66%	-43%
Israel	5	0	97,047	96,257	743	86%	-25%
Turkey	67	1	63,738	62,182	584	-18%	-46%
Kuwait	383	2	79,841	74,182	440	22%	39%
Cyprus	55	0	61,051	60,036	310	0%	25%
Qatar	52	0	76,684	75,741	202	-30%	-36%
UAE	205	0	62,080	58,974	178	6%	27%
Total World	46	1	23,079	21,913	500	-18%	-9%

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



Top 50 Countries: Raw Volume

Updated 22 June 2021, 3:30 GMT

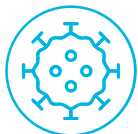
4

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	12,541	381	32,612,520	31,650,688	736,200	-48%	-33%
US	11,363	296	33,554,275	32,776,004	602,092	-24%	-39%
Brazil	73,460	2,051	17,966,831	16,481,632	502,586	14%	15%
India	58,140	1,753	29,977,861	28,607,171	389,302	-52%	-14%
Mexico	3,314	151	2,478,551	2,203,318	231,244	18%	-66%
Peru	3,855	277	2,030,611	1,792,925	190,645	-19%	-27%
UK	9,591	11	4,656,536	4,410,154	128,245	105%	19%
Russia	15,754	423	5,272,328	4,948,902	127,641	58%	7%
Italy	1,097	36	4,253,460	4,106,407	127,291	-49%	-44%
France	2,367	46	5,819,584	5,664,595	110,940	-59%	-49%
Colombia	27,258	602	3,968,405	3,492,434	100,582	9%	11%
Germany	922	76	3,730,619	3,619,865	90,477	-60%	-44%
Argentina	18,845	494	4,277,395	3,888,144	89,490	-28%	1%
Iran	9,455	126	3,105,620	2,888,169	83,101	5%	-18%
Spain	3,269	25	3,764,651	3,626,834	80,689	-5%	-14%
Poland	176	36	2,878,840	2,800,499	74,829	-62%	-45%
South Africa	11,407	131	1,832,479	1,641,054	58,795	114%	46%
Indonesia	12,128	263	2,004,445	1,808,075	54,956	73%	34%
Ukraine	1,055	54	2,291,722	2,220,183	54,192	-47%	-52%
Turkey	5,646	63	5,375,593	5,244,391	49,236	-18%	-46%
Romania	72	76	1,080,282	1,046,561	32,391	-58%	68%
Chile	5,651	120	1,522,223	1,403,239	31,645	-12%	5%
Czechia	135	7	1,666,082	1,633,327	30,280	-55%	-15%
Hungary	84	5	807,630	776,130	29,959	-59%	-70%
Canada	915	26	1,417,236	1,375,809	26,103	-54%	-29%

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
Belgium	437	7	1,079,640	1,046,130	25,141	-61%	-47%
Philippines	6,027	129	1,364,239	1,252,255	23,749	-3%	-10%
Pakistan	973	36	949,838	912,979	22,034	-49%	-33%
Ecuador	1,071	36	446,633	411,435	21,304	3%	-19%
Netherlands	865	2	1,707,181	1,673,858	18,008	-57%	-61%
Bulgaria	94	12	421,152	401,681	18,000	-50%	-57%
Portugal	1,105	3	865,806	835,966	17,068	69%	78%
Iraq	4,717	25	1,292,700	1,212,211	16,910	11%	-2%
Bolivia	1,958	80	422,811	370,988	16,174	-5%	9%
Sweden	169	0	1,084,636	1,063,488	14,574	-67%	-68%
Japan	1,429	46	786,566	749,777	14,408	-46%	-36%
Bangladesh	3,762	65	856,304	799,334	13,626	93%	62%
Switzerland	180	2	701,994	687,494	10,875	-67%	-45%
Austria	134	3	649,670	636,399	10,680	-51%	-57%
Jordan	446	10	747,000	730,831	9,671	-28%	-17%
Morocco	391	4	526,737	512,286	9,244	18%	15%
Nepal	1,731	44	622,640	582,722	8,772	-56%	-46%
Lebanon	129	3	543,551	533,803	7,825	-35%	-34%
Saudi Arabia	1,214	14	475,403	451,016	7,691	0%	6%
Serbia	118	5	715,841	706,836	7,004	-43%	-41%
Israel	43	0	839,990	833,158	6,427	86%	-25%
Malaysia	5,509	73	701,019	617,609	4,477	-24%	-12%
Kazakhstan	1,122	1	467,069	448,130	3,511	-24%	-36%
UAE	2,024	5	613,993	583,276	1,763	6%	27%
Total World	359,093	8,723	178,786,160	169,758,841	3,873,255	-18%	-9%

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	24	1	114,984	111,654	2,970	-19%	-50%
New York	18	0	108,573	105,522	2,756	-43%	-54%
Massachusetts	11	1	102,930	100,141	2,608	-56%	-34%
Rhode Island	21	0	143,888	140,981	2,571	-44%	-42%
Mississippi	35	1	107,557	104,546	2,479	-10%	-6%
Arizona	58	1	122,290	119,025	2,451	-16%	-1%
Connecticut	12	0	97,820	95,313	2,319	-51%	-53%
Alabama	33	1	111,971	109,115	2,307	-34%	-10%
Louisiana	69	1	102,852	99,614	2,300	-19%	-12%
South Dakota	9	0	140,632	138,184	2,291	-58%	-72%
Pennsylvania	20	1	94,916	92,417	2,153	-52%	-38%
Michigan	16	2	99,982	97,578	2,093	-58%	-33%
New Mexico	47	2	97,748	95,077	2,063	-15%	-2%
Indiana	42	1	111,631	108,922	2,050	-32%	-16%
North Dakota	25	1	145,094	142,588	2,039	-39%	-30%
Illinois	20	1	109,648	107,310	2,020	-55%	-39%
Georgia	32	2	106,545	104,082	2,008	-21%	2%
Arkansas	77	1	114,552	111,544	1,947	39%	-7%
Iowa	22	1	118,267	115,988	1,938	-20%	8%
S. Carolina	15	0	115,709	113,509	1,904	-47%	-27%
Oklahoma	40	1	115,236	112,848	1,858	31%	-90%
Tennessee	26	1	126,856	124,711	1,834	-34%	-48%
Nevada	90	1	106,980	104,012	1,833	7%	-19%
Texas	40	1	102,994	100,428	1,797	12%	-22%
Kansas	31	0	109,070	106,799	1,761	-2%	-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
Florida	67	2	109,621	106,869	1,749	3%	18%
Delaware	27	1	112,516	110,380	1,728	-48%	-67%
Ohio	22	0	94,877	92,799	1,725	-41%	-91%
DC	13	1	69,801	67,969	1,617	-56%	-17%
Kentucky	40	1	103,788	101,469	1,609	-29%	-77%
Maryland	11	0	76,382	74,591	1,606	-48%	-91%
California	24	1	96,419	94,488	1,603	-29%	-40%
West Virginia	19	1	91,166	89,098	1,598	-61%	-9%
Missouri	109	1	100,682	97,709	1,572	45%	-36%
Montana	50	1	105,939	103,603	1,546	-27%	-37%
Wisconsin	13	1	116,243	114,623	1,385	-52%	-54%
Minnesota	19	1	107,207	105,546	1,355	-53%	-15%
Virginia	16	1	79,522	77,965	1,331	-48%	-11%
N. Carolina	27	1	96,385	94,641	1,275	-37%	-20%
Wyoming	98	2	106,486	103,748	1,268	-13%	100%
Idaho	40	2	108,697	106,820	1,195	-25%	50%
Colorado	69	1	96,217	93,850	1,170	-26%	-4%
Nebraska	16	0	115,831	114,448	1,168	-30%	300%
New Hampshire	20	0	73,052	71,761	1,005	-34%	-23%
Washington	56	1	58,796	57,132	767	-40%	-112%
Utah	91	0	128,439	126,479	727	24%	-19%
Oregon	57	1	49,043	47,565	653	-21%	-11%
Maine	26	1	51,217	50,147	635	-51%	-12%
Alaska	48	0	97,004	95,889	510	-15%	
Vermont	8	0	39,052	38,504	410	-45%	-100%
Hawaii	30	1	26,392	25,522	362	-4%	-11%

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	945	22	3,809,710	3,733,420	63,356	-29%	-40%
New York	350	8	2,112,129	2,052,785	53,614	-43%	-54%
Texas	1,152	25	2,986,414	2,911,991	52,118	12%	-22%
Florida	1,442	41	2,354,416	2,295,312	37,555	3%	18%
Pennsylvania	252	11	1,215,116	1,183,123	27,568	-52%	-38%
New Jersey	216	6	1,021,308	991,735	26,377	-19%	-50%
Illinois	252	15	1,389,443	1,359,817	25,592	-55%	-39%
Georgia	337	23	1,131,232	1,105,079	21,318	-21%	2%
Michigan	162	16	998,507	974,499	20,898	-58%	-33%
Ohio	257	0	1,109,025	1,084,737	20,166	-41%	-91%
Massachusetts	73	4	709,443	690,221	17,974	-56%	-34%
Arizona	424	11	890,111	866,352	17,843	-16%	-1%
Indiana	285	8	751,526	733,284	13,799	-32%	-16%
N. Carolina	280	11	1,010,889	992,598	13,368	-37%	-20%
Tennessee	177	4	866,324	851,671	12,524	-34%	-48%
Virginia	136	6	678,765	665,471	11,360	-48%	-11%
Alabama	163	5	549,013	535,013	11,311	-34%	-10%
Louisiana	319	5	478,139	463,084	10,693	-19%	-12%
S. Carolina	78	2	595,750	584,424	9,801	-47%	-27%
Maryland	65	3	461,779	450,952	9,707	-48%	-91%
Missouri	666	4	617,928	599,680	9,649	45%	-36%
Connecticut	42	1	348,757	339,819	8,269	-51%	-53%
Wisconsin	78	7	676,820	667,384	8,064	-52%	-54%
Minnesota	105	5	604,608	595,238	7,642	-53%	-15%
Mississippi	104	3	320,107	311,143	7,378	-10%	-6%

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	157	4	455,986	446,536	7,354	31%	-90%
Kentucky	180	4	463,692	453,330	7,190	-29%	-77%
Colorado	395	7	554,090	540,455	6,736	-26%	-4%
Iowa	70	2	373,142	365,950	6,114	-20%	8%
Arkansas	233	2	345,695	336,619	5,876	39%	-7%
Washington	429	8	447,724	435,051	5,838	-40%	-112%
Nevada	277	3	329,515	320,373	5,646	7%	-19%
Kansas	91	1	317,756	311,139	5,129	-2%	-33%
New Mexico	99	3	204,961	199,360	4,326	-15%	-2%
West Virginia	34	1	163,382	159,677	2,863	-61%	-9%
Oregon	242	4	206,851	200,618	2,756	-21%	-11%
Rhode Island	22	0	152,429	149,350	2,724	-44%	-42%
Utah	292	1	411,770	405,486	2,330	24%	-19%
Nebraska	31	0	224,065	221,389	2,259	-30%	300%
Idaho	72	3	194,249	190,894	2,136	-25%	50%
South Dakota	8	0	124,411	122,246	2,027	-58%	-72%
Delaware	26	1	109,564	107,484	1,683	-48%	-67%
Montana	54	1	113,225	110,729	1,652	-27%	-37%
North Dakota	19	0	110,571	108,661	1,554	-39%	-30%
New Hampshire	27	1	99,329	97,574	1,367	-34%	-23%
DC	9	0	49,262	47,969	1,141	-56%	-17%
Maine	34	1	68,846	67,408	854	-51%	-12%
Wyoming	57	1	61,630	60,045	734	-13%	100%
Hawaii	43	1	37,367	36,136	513	-4%	-11%
Alaska	35	0	70,963	70,147	373	-15%	
Vermont	5	0	24,368	24,026	256	-45%	-100%

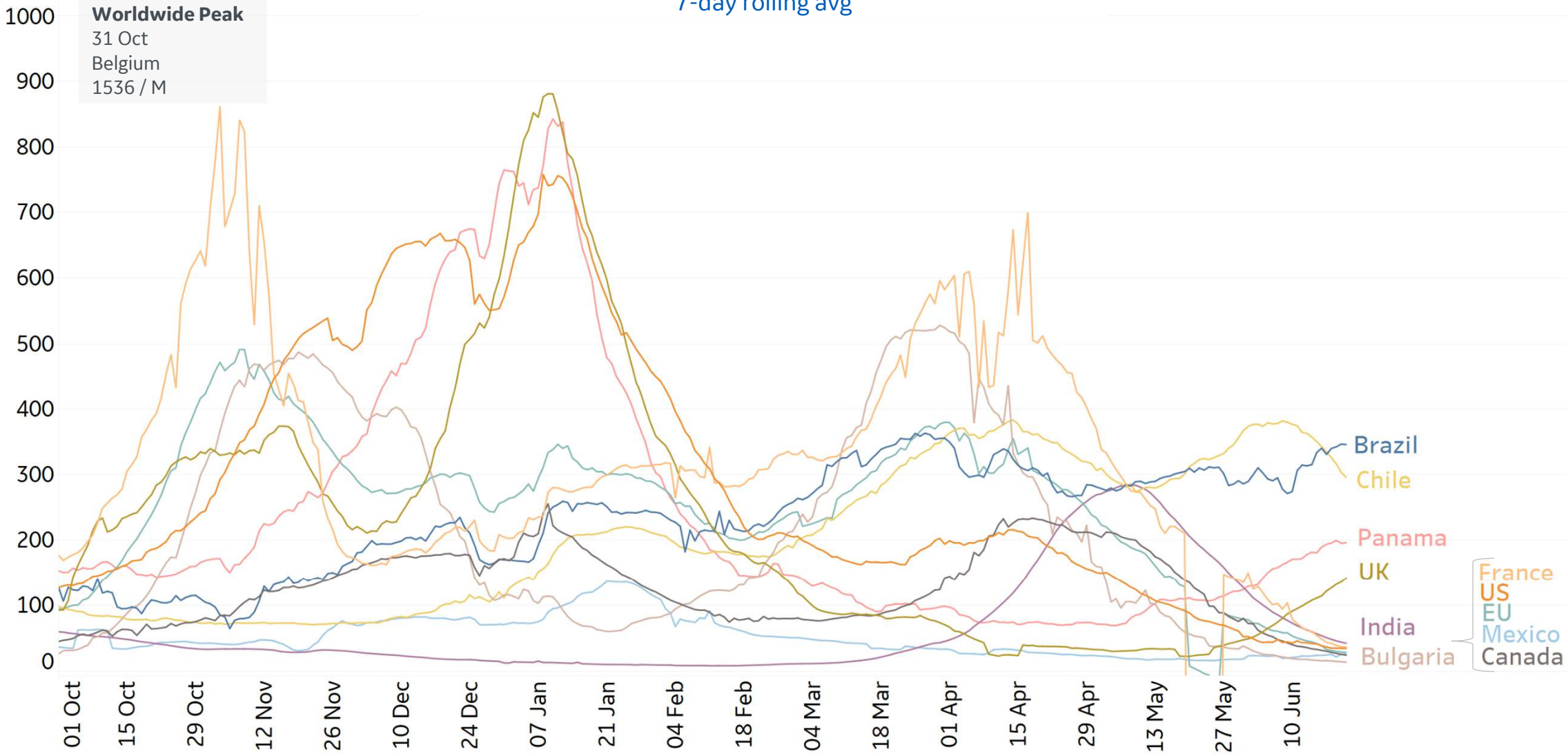
Sorted by Total Deaths



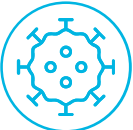
New Confirmed Cases in Select Countries

Daily New Confirmed Cases / 1M

7-day rolling avg

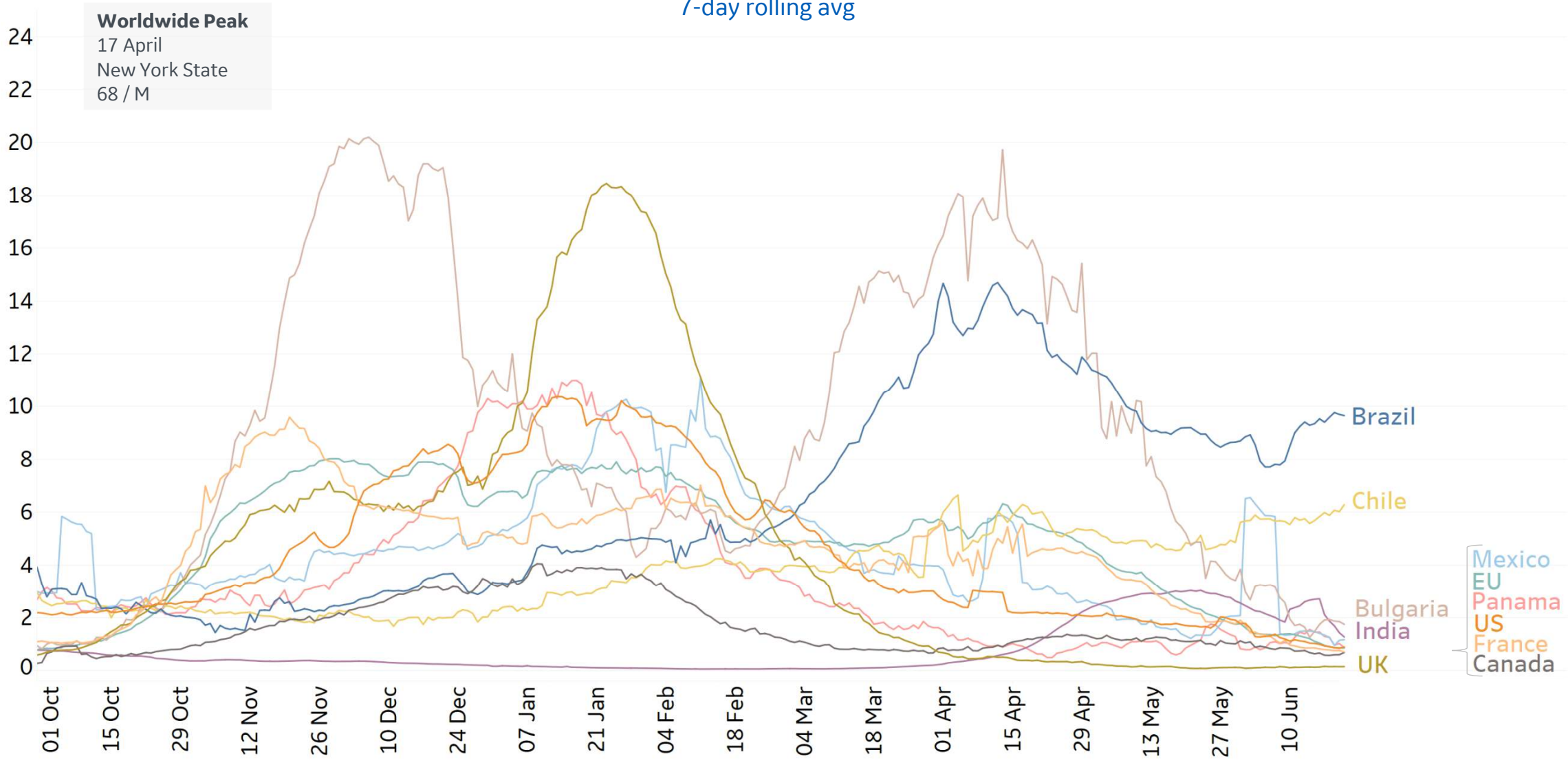


*Significant drop in **France** and **EU** due to batched reporting adjustment on 20 May 2021



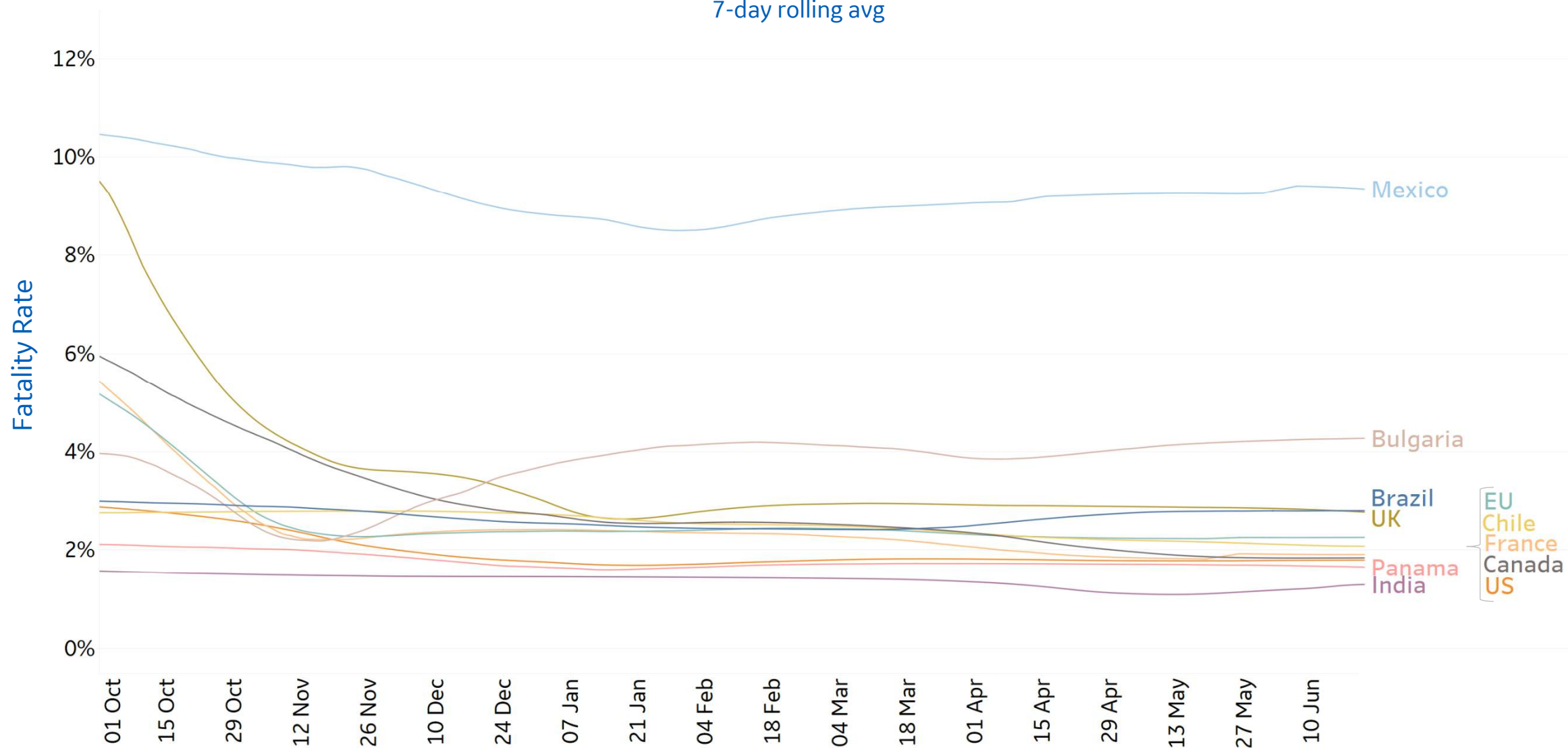
New Deaths in Select Countries

Daily New Deaths / 1M
7-day rolling avg





7-day rolling avg

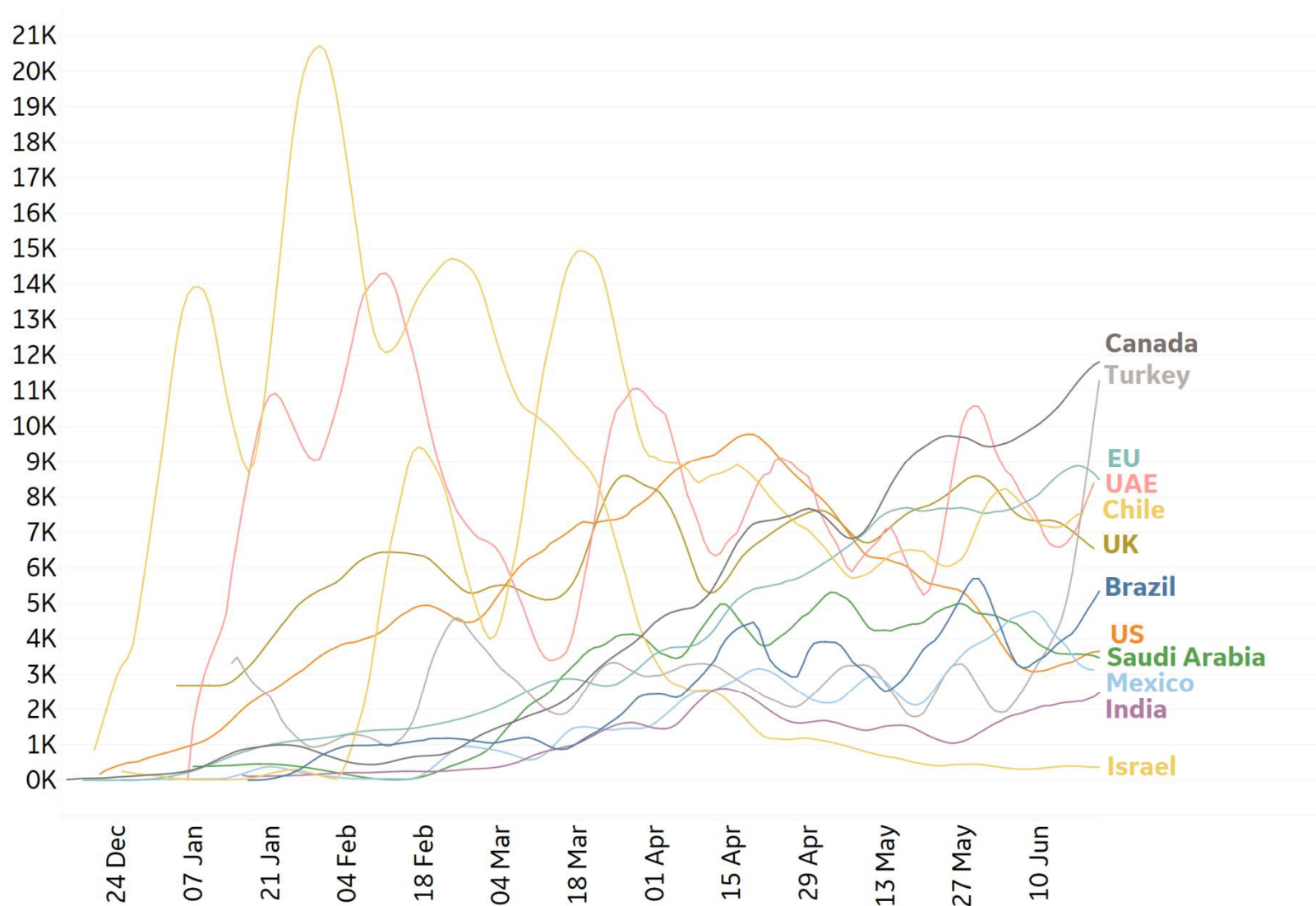




Daily & Total Vaccinations, Select Countries

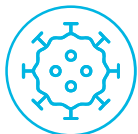
Select countries with data available

Daily New Vaccinations / 1M, 7-day avg



	Total Vaccinations per 1M	% of Population Fully Vaccinated
UAE	1,467,344	
Israel	1,230,645	59.5%
UK	1,098,572	46.3%
US	962,459	45.3%
Canada	863,392	19.6%
Germany	801,068	31.4%
Spain	777,626	30.9%
Italy	770,758	26.6%
Portugal	753,196	28.7%
France	741,349	25.8%
EU	734,490	28.2%
Turkey	511,924	17.2%
Saudi Arabia	480,718	
Brazil	415,663	11.4%
Mexico	312,007	12.9%
India	205,299	3.7%

*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	64.3%	73.2%	623,989
Massachusetts	60.0%	69.6%	6,892,503
Maine	59.9%	65.7%	1,344,212
Connecticut	59.0%	66.1%	3,565,287
Rhode Island	57.3%	63.8%	1,059,361
New Hampshire	54.9%	61.7%	1,359,711
New Jersey	54.6%	63.8%	8,882,190
Maryland	53.8%	60.5%	6,045,680
Washington	52.9%	60.2%	7,614,893
New Mexico	52.5%	60.8%	2,096,829
New York	52.2%	59.0%	19,453,561
Oregon	51.6%	57.8%	4,217,737
Hawaii	50.9%	69.1%	1,415,872
Virginia	50.3%	58.2%	8,535,519
Minnesota	50.3%	56.4%	5,639,632
Colorado	50.2%	57.0%	5,758,736
Pennsylvania	48.5%	61.9%	12,801,989
California	48.3%	60.1%	39,512,223
Delaware	48.0%	57.3%	973,764
Wisconsin	47.9%	53.0%	5,822,434
Iowa	47.1%	50.9%	3,155,070
Michigan	46.1%	50.9%	9,986,857
Nebraska	45.2%	50.1%	1,934,408
South Dakota	44.5%	49.8%	884,659
Illinois	44.4%	58.3%	12,671,821

44.4%

Total US population
fully vaccinated
(**444,216 per million**)

56.2%

Eligible US population (16+)
fully vaccinated
(**562,298 per million**)

52.4%

Total US population
having received
at least 1 dose
(**523,995 per million**)

66.3%

Eligible US population (16+)
having received
at least 1 dose
(**663,285 per million**)

State	% Fully Vaccinated	% Rec'd at Least 1 Dose	Population
Florida	44.1%	52.5%	21,477,737
Ohio	43.7%	47.7%	11,689,100
Kentucky	42.2%	48.8%	4,467,673
Alaska	41.8%	47.9%	731,545
Montana	41.6%	47.2%	1,068,778
Kansas	41.0%	48.5%	2,913,314
Nevada	40.6%	48.3%	3,080,156
Texas	39.8%	47.3%	28,995,881
Indiana	39.1%	43.9%	6,732,219
Arizona	39.0%	48.7%	7,278,717
North Carolina	38.6%	44.7%	10,488,084
North Dakota	38.3%	43.4%	762,062
Missouri	38.1%	44.2%	6,137,428
Oklahoma	37.3%	44.1%	3,956,971
South Carolina	37.0%	42.9%	5,148,714
West Virginia	36.5%	42.8%	1,792,147
Utah	35.9%	47.4%	3,205,958
Idaho	35.3%	39.1%	1,787,065
Georgia	34.8%	42.0%	10,617,423
Tennessee	34.5%	41.0%	6,829,174
Louisiana	33.8%	37.5%	4,648,794
Wyoming	33.6%	38.6%	578,759
Arkansas	33.4%	41.2%	3,017,804
Alabama	31.9%	39.1%	4,903,185
Mississippi	28.9%	35.4%	2,976,149

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

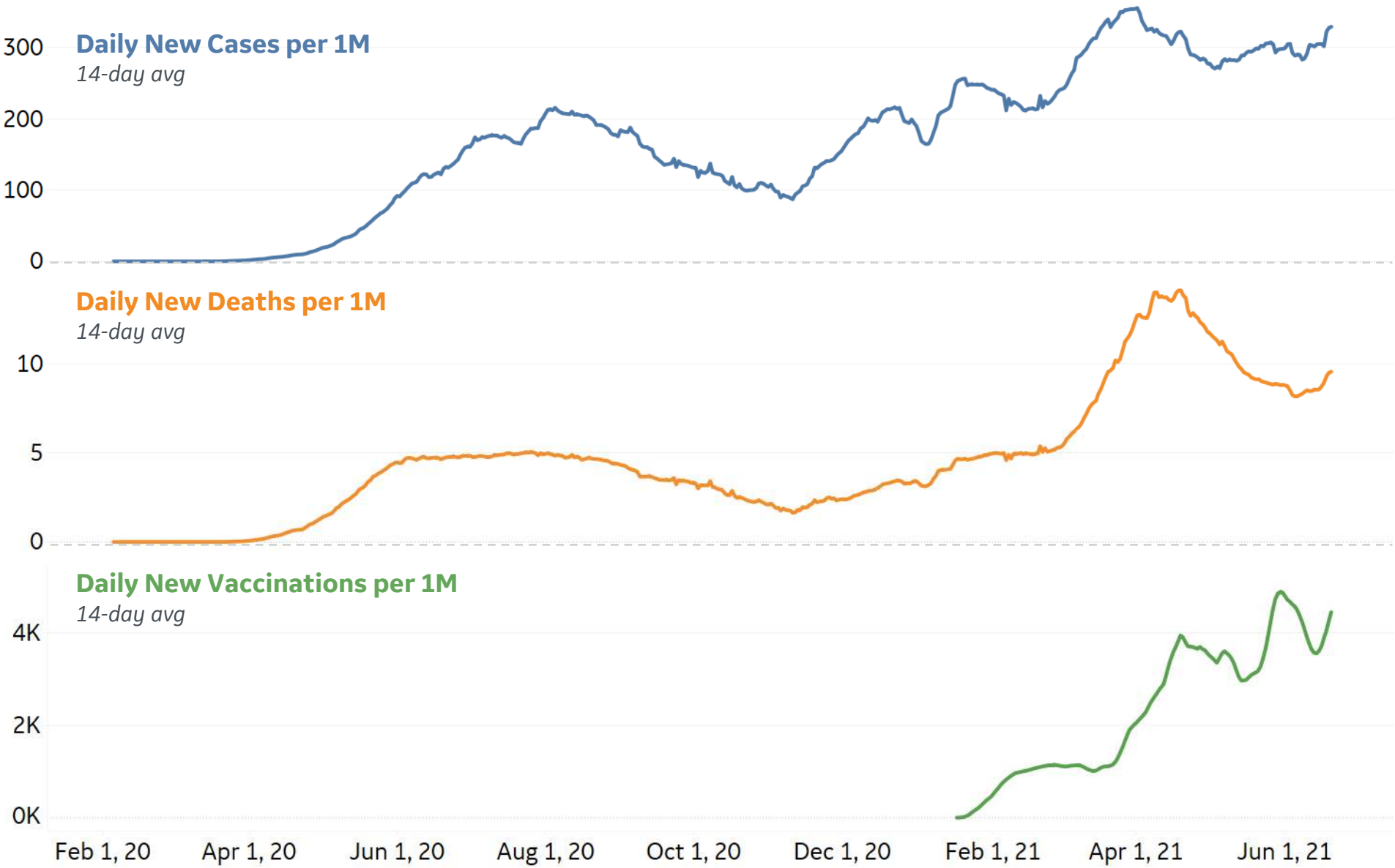
Eligible US population is derived from 2019 estimates of the US population aged 16+ (census.gov)

Federal agencies are excluded from these calculations

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



Feature: Brazil





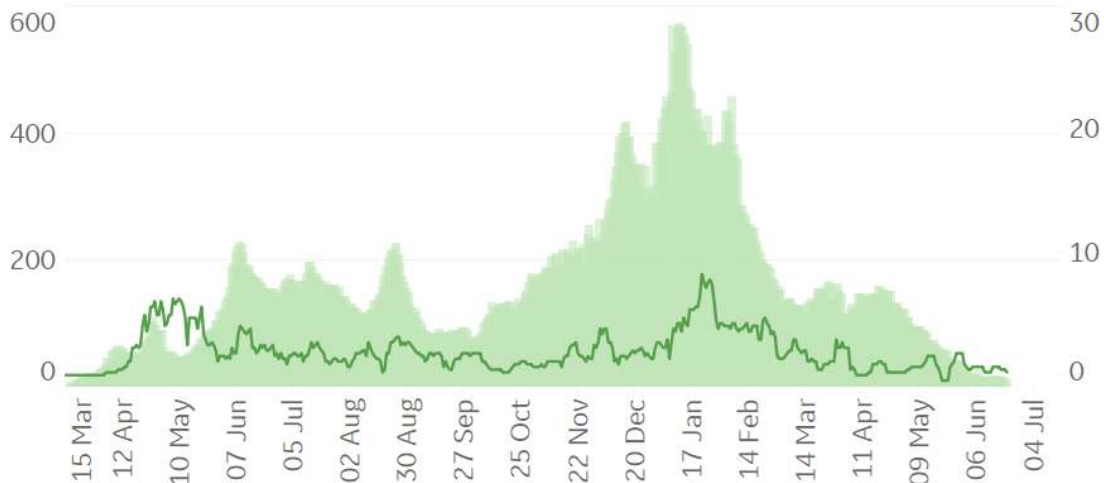
Feature: Trends in CC Ecosystem Cities



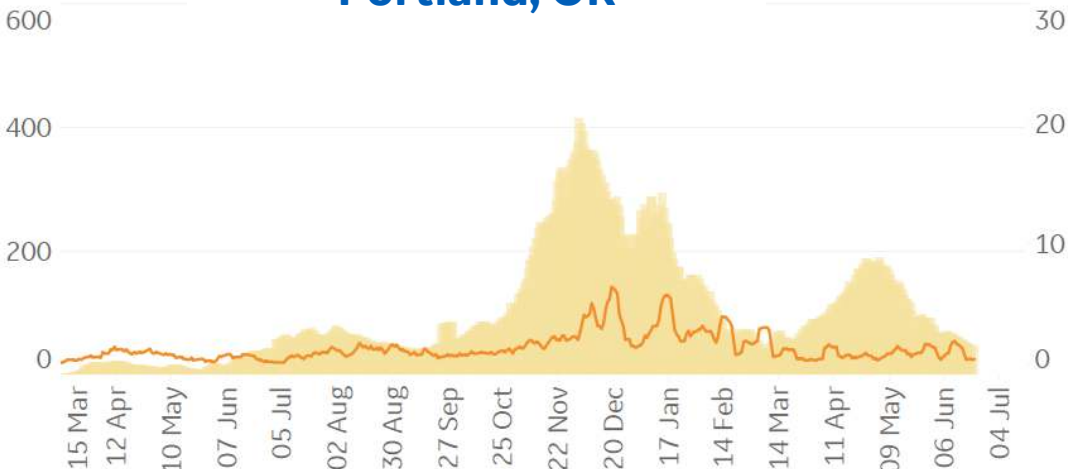
Baltimore, MD



Durham, NC



Portland, OR



Seattle, WA



Daily New Confirmed Cases / 1M (Bars)

7-day Rolling Avg

Daily New Deaths / 1M (Lines)

7-day Rolling Avg



Feature: Trends in CC Ecosystem Cities

Asheville, NC

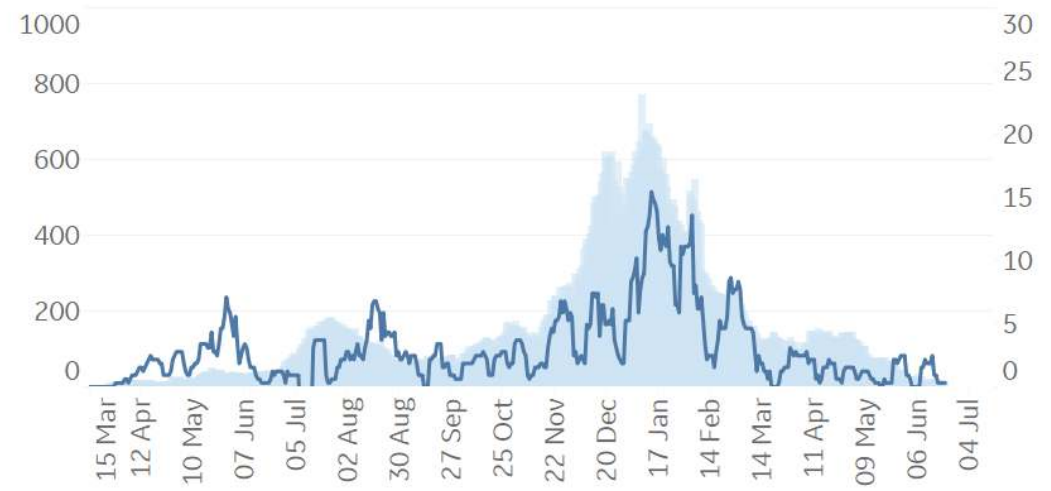
Bradford, UK

Daily New Confirmed Cases / 1M (Bars)

Daily New Deaths / 1M (Lines)

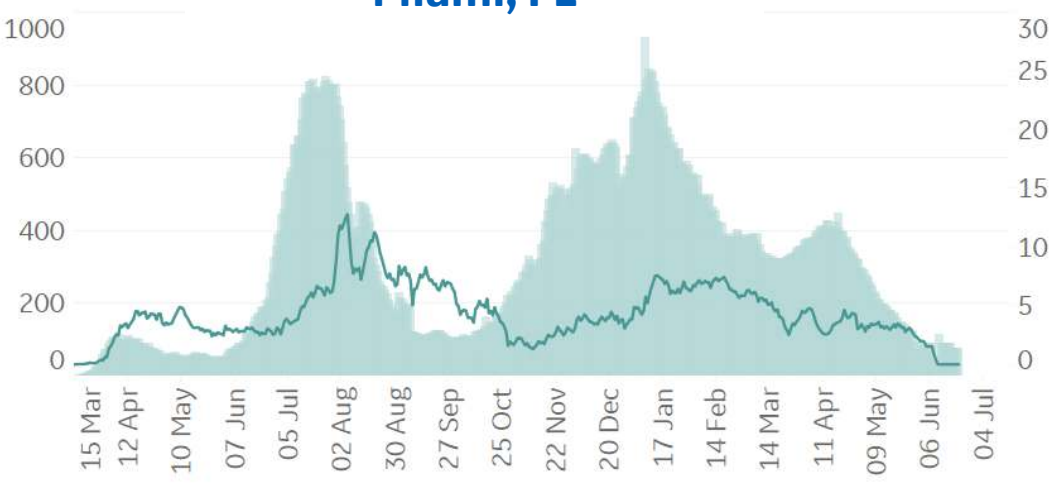
7-day Rolling Avg

7-day Rolling Avg



Miami, FL

Orlando, FL



*Bradford last updated 4/16



Feature: Trends in CC Ecosystem Cities

Updated 25 Apr 2021, 3:30 GMT

16

Philadelphia, PA

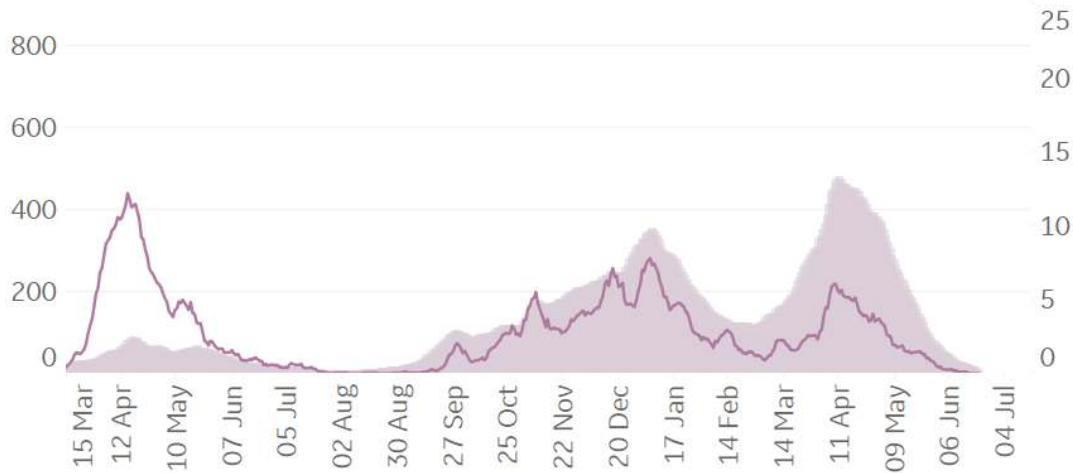
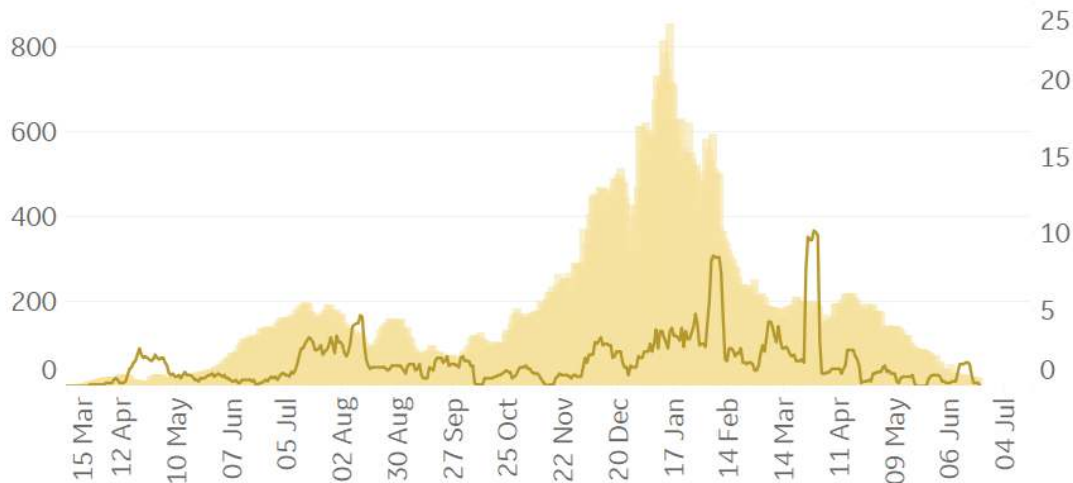
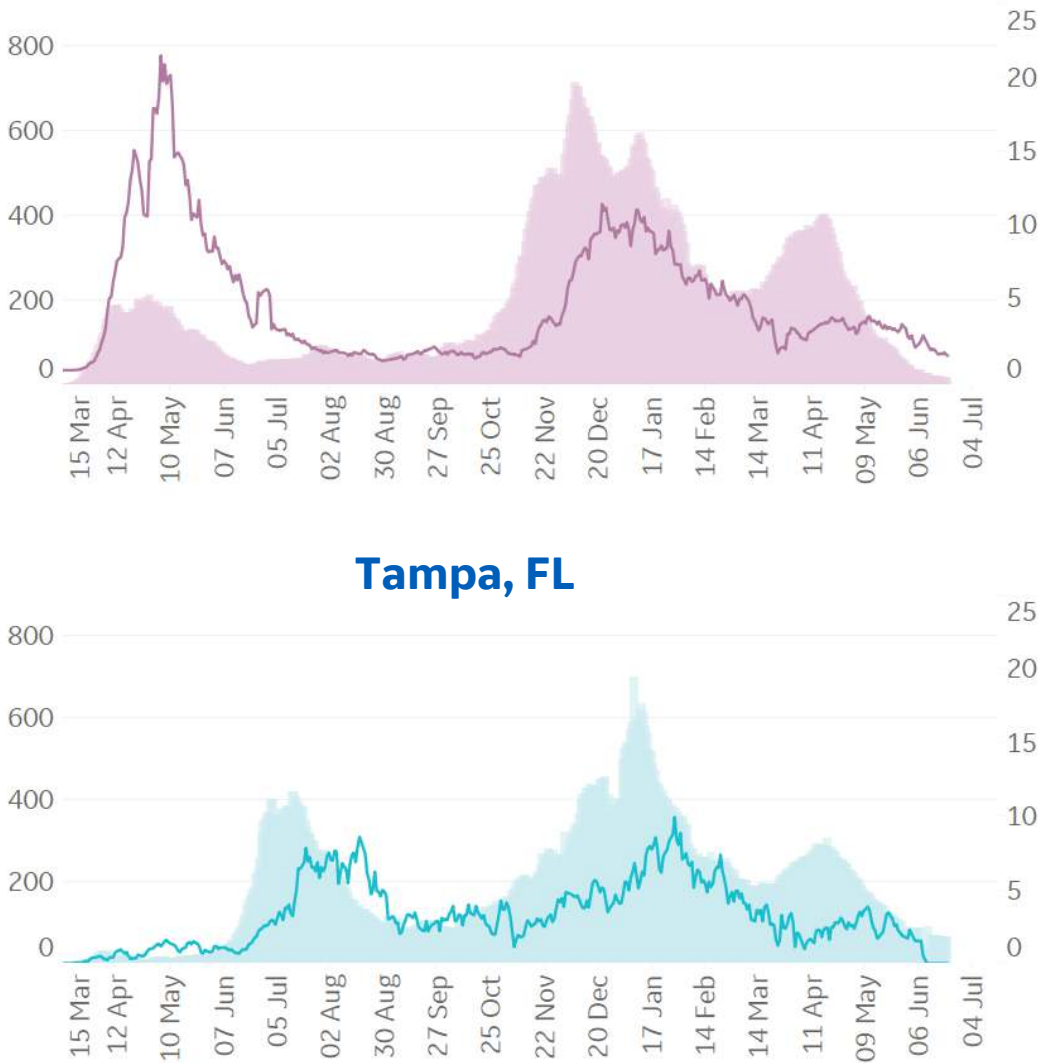
Raleigh, NC

Tampa, FL

Toronto, CA

Daily New Confirmed Cases / 1M (Bars)

7-day Rolling Avg



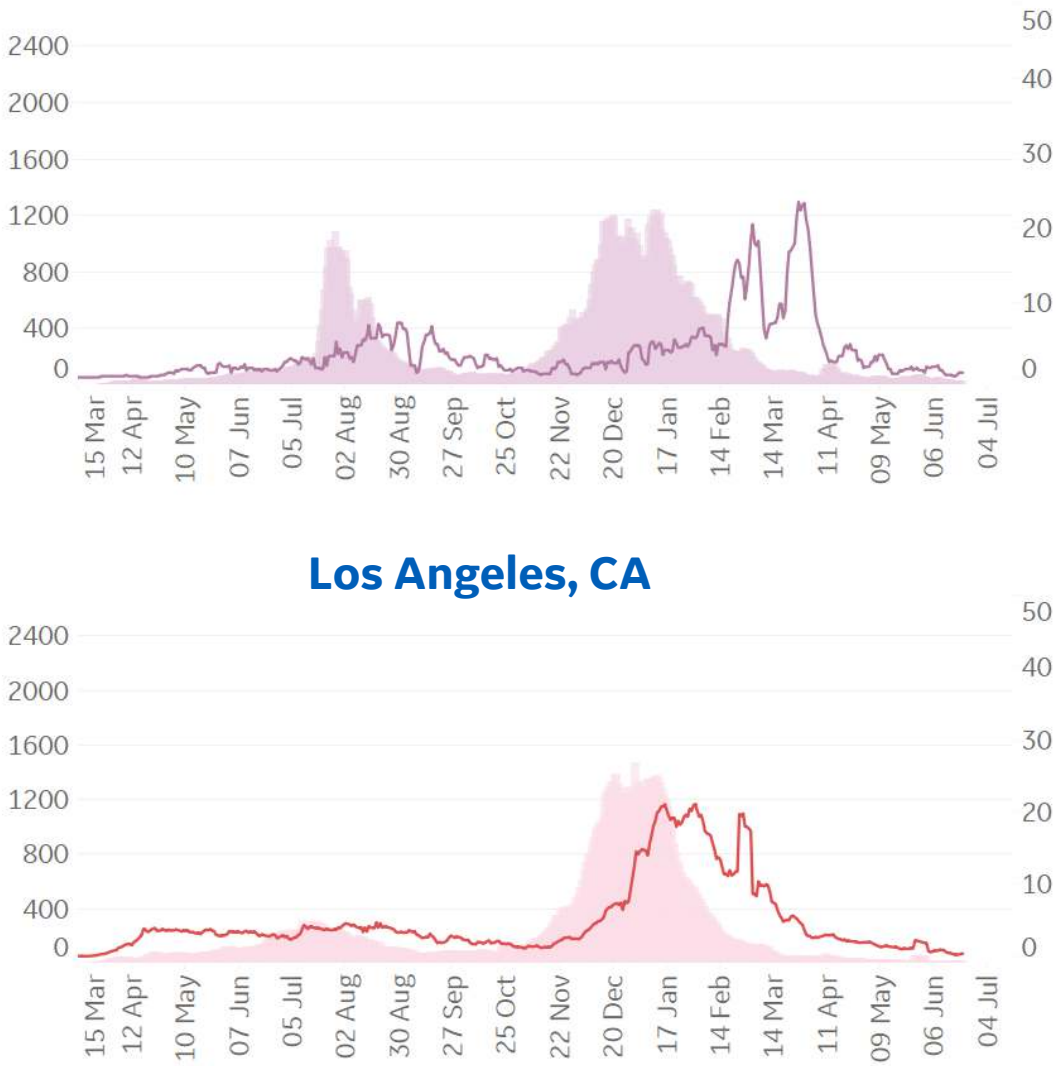
Daily New Deaths / 1M (Lines)
7-day Rolling Avg



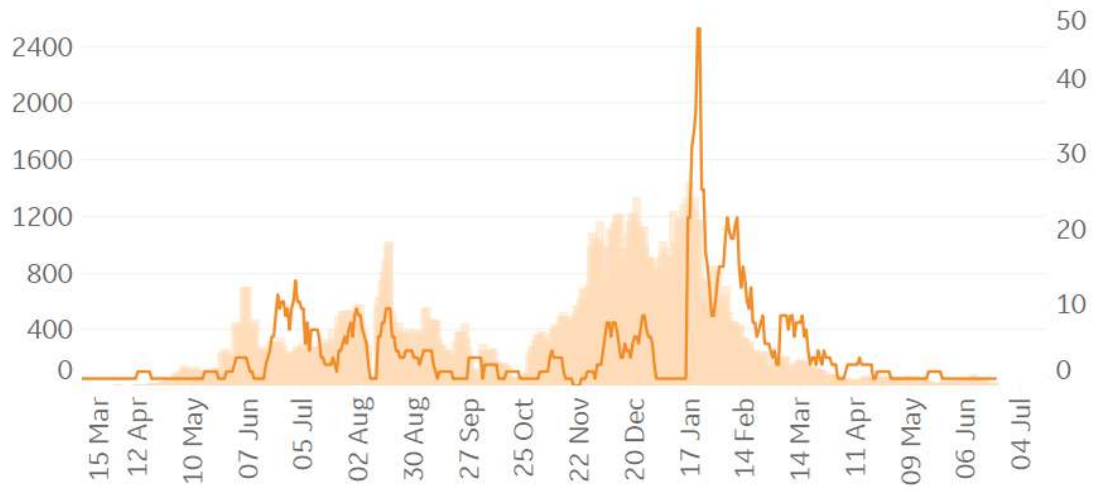
Feature: Trends in CC Ecosystem Cities

Bakersfield, CA

Daily New Confirmed Cases / 1M (Bars)



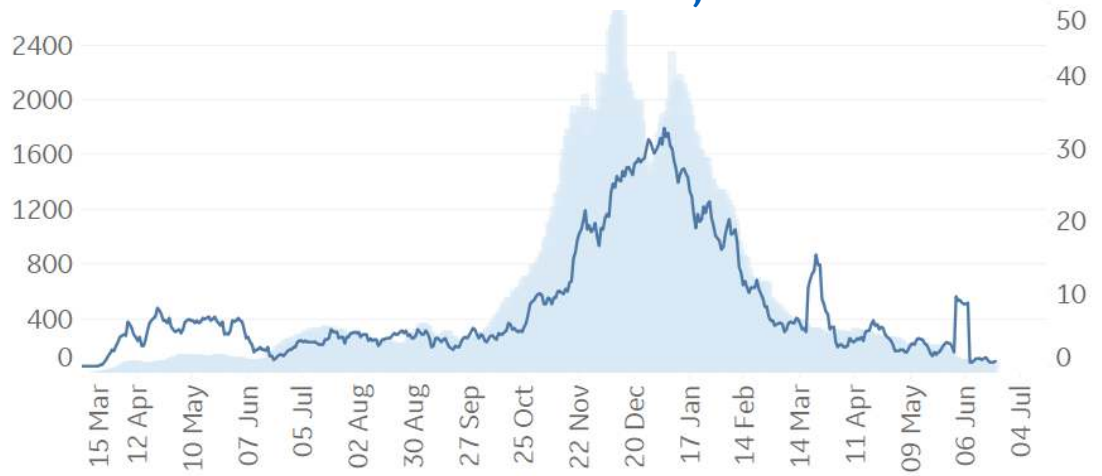
Hanford, CA



Los Angeles, CA



Cincinnati, OH



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



Europe & Middle East

Per 1M in Region

	Today	Change
Active Cases	20,805	+0.0%
Confirmed	63	+0.1%
Deaths	1	+0.1%
Recovered	56	+0.1%

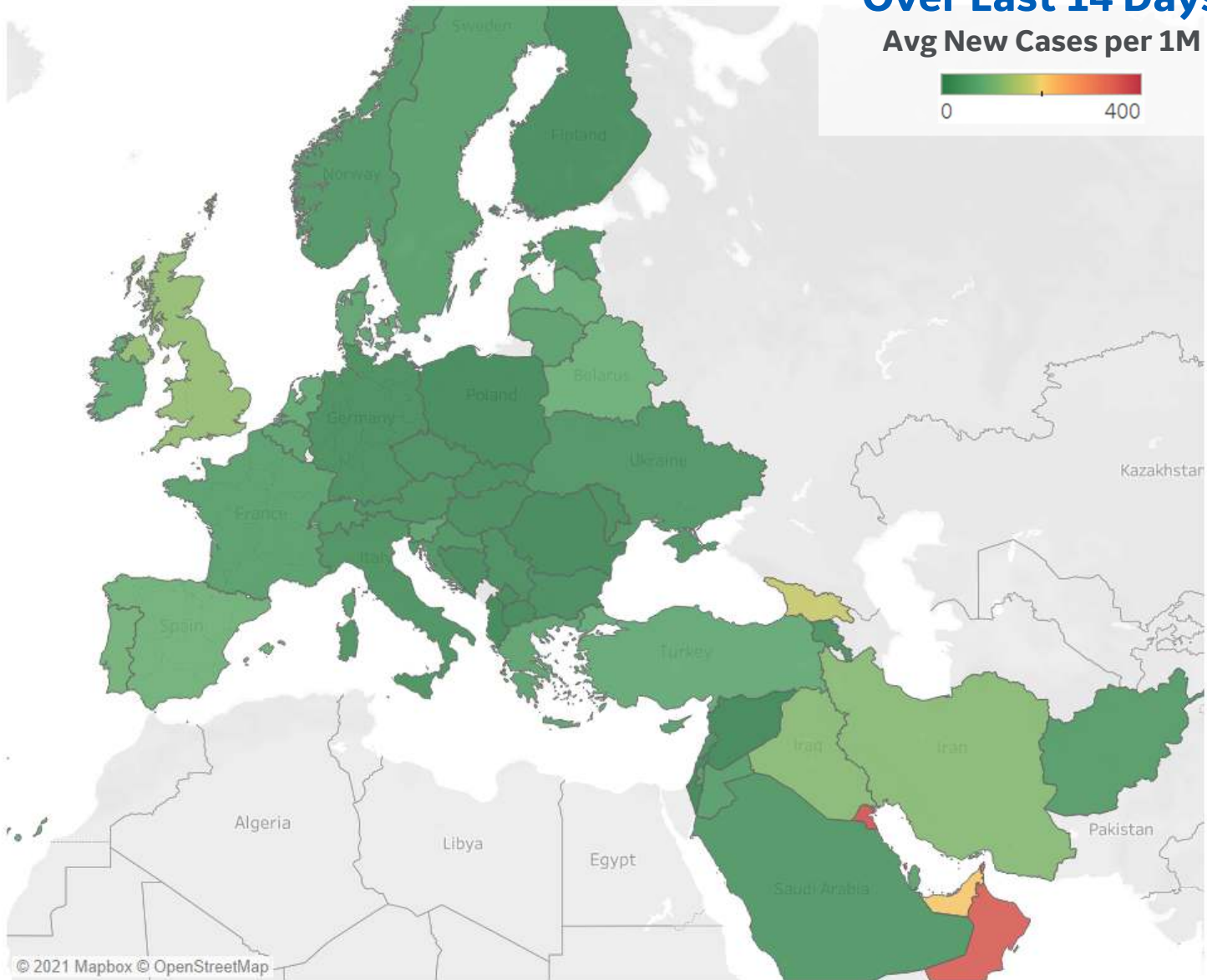
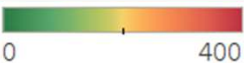
Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Bahrain	449	7
Kuwait	373	1
Oman	356	4
UAE	209	0
Georgia	174	4
UK	124	0
Iran	114	2
Iraq	113	1
Portugal	89	0
Spain	87	1
Belarus	81	1
Latvia	74	3
Turkey	69	1
Ireland	64	1
Netherlands	64	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

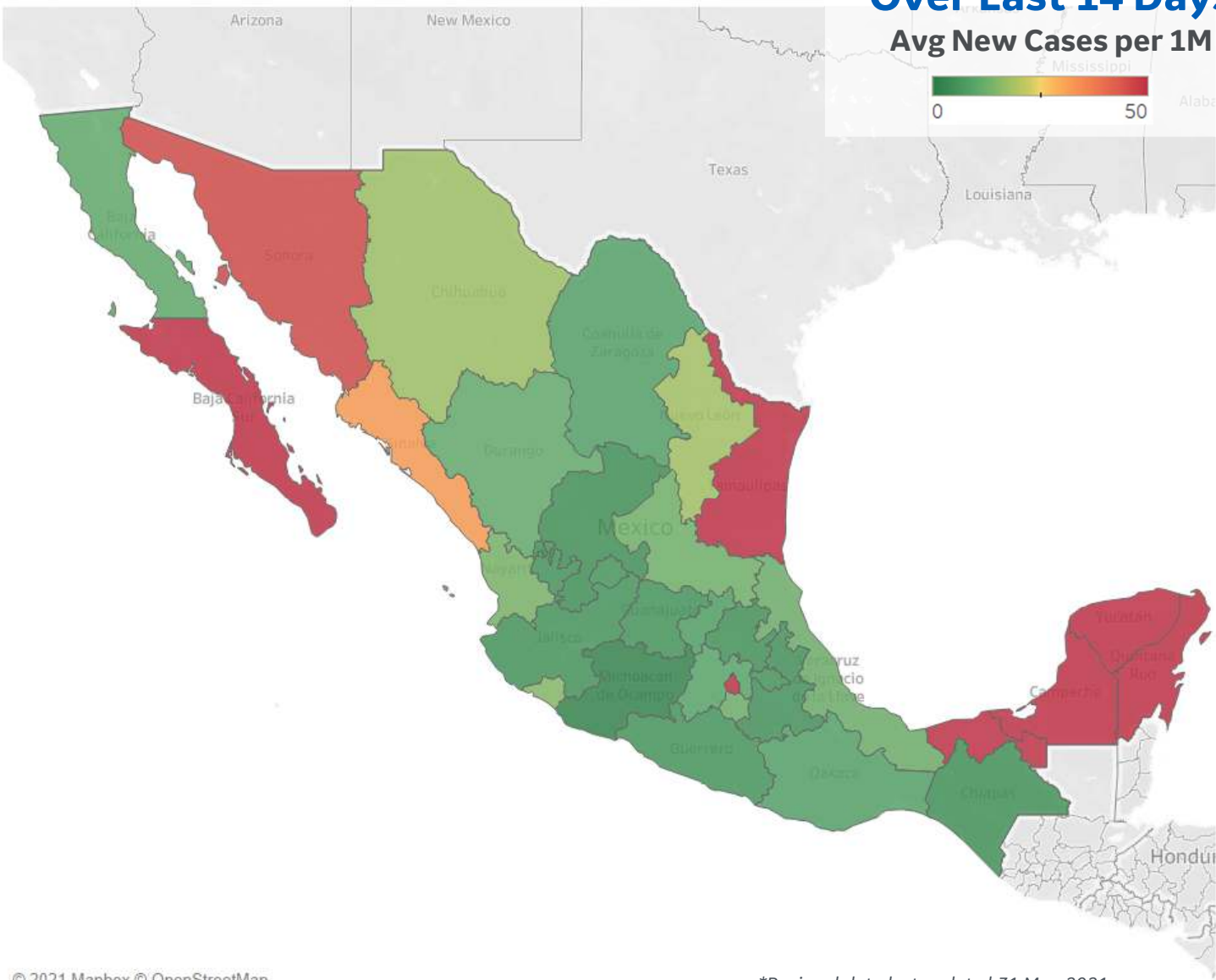
Per 1M in Region

	Today	Change
Active Cases	2,118	-0.6%
Confirmed	10	+0.1%
Deaths	0.4	+0.0%
Recovered	21	+0.1%

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

	Cases	Deaths
Baja California Sur	95	4
Quintana Roo	80	4
Distrito Federal	67	2
Tabasco	54	1
Yucatán	50	5
Tamaulipas	31	2
Campeche	25	1
Colima	25	1
Sonora	22	1
Chihuahua	21	2
Nacional	17	2
Sinaloa	17	1
San Luis Potosí	17	3
Morelos	16	3
Querétaro	16	4

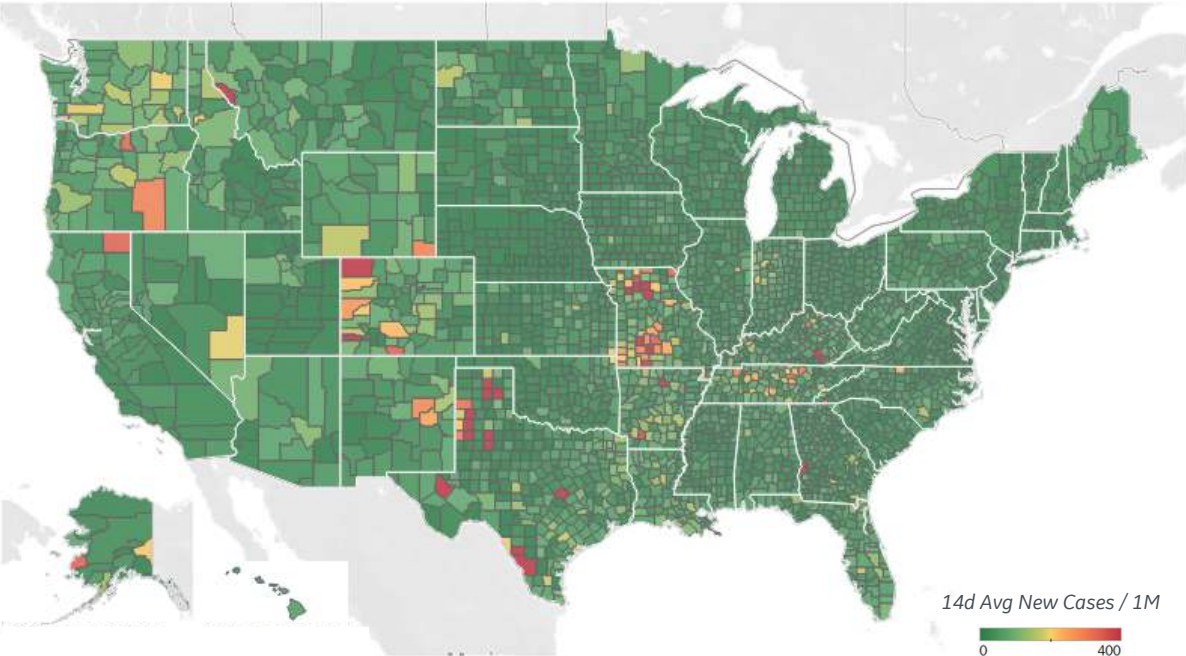
Top 15 countries selected by 14-day avg new cases per 1M
Excl. countries with population < 1M





US Counties: Recent Cases and Deaths

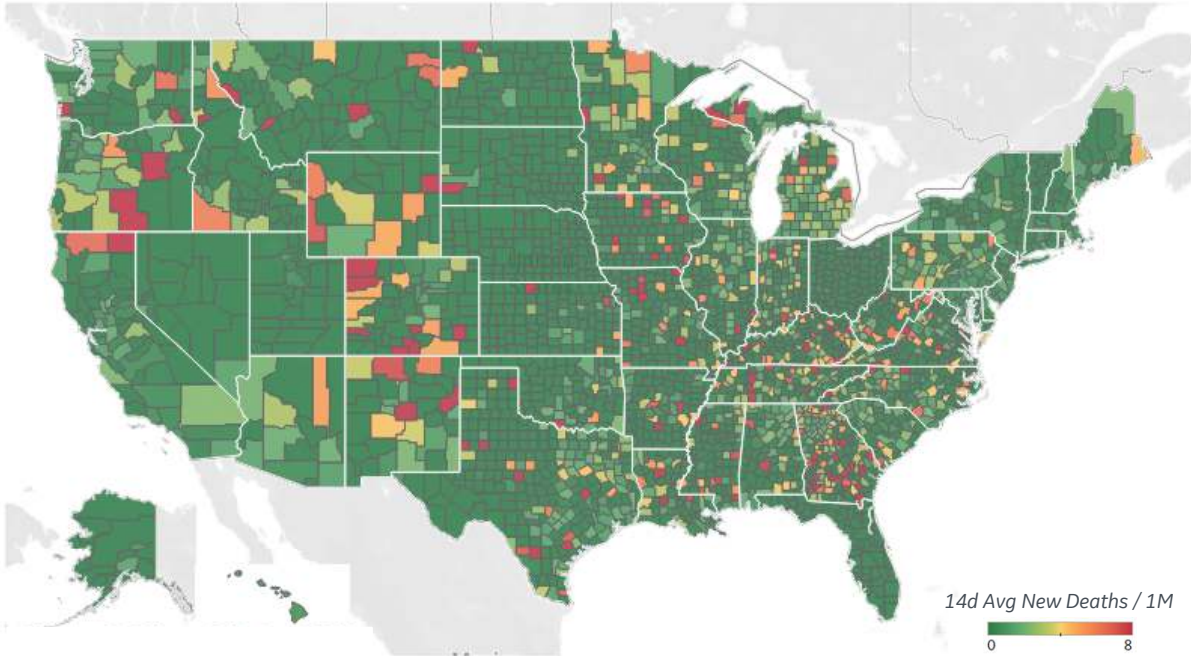
Average New Cases per 1M Over Last 14 Days



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

Webb County, TX	691
Bell County, TX	448
Greene County, MO	290
El Paso County, CO	142
Osceola County, FL	123
Miami-Dade County, FL	102
Davis County, UT	101
Spokane County, WA	100
Duval County, FL	97
Pulaski County, AR	97

Average New Deaths per 1M Over Last 14 Days



Top 10 by New Deaths Avg New Deaths/ 1M

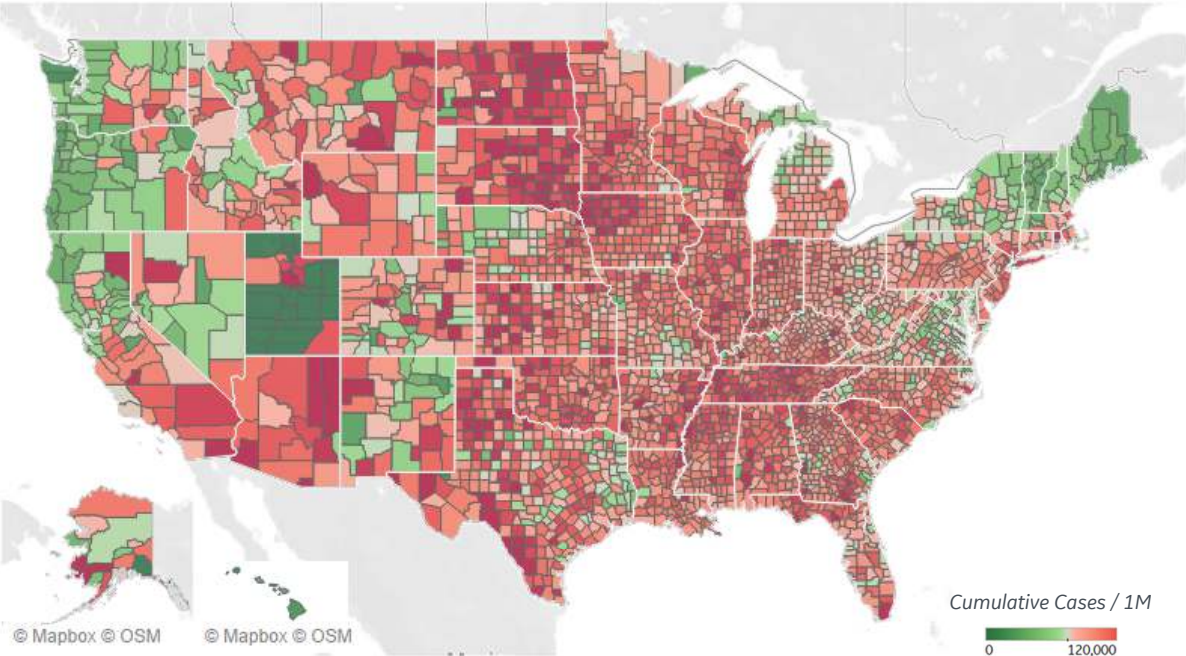
St. Louis city, MO	3
Clayton County, GA	3
Forsyth County, NC	3
Oakland County, MI	3
Wayne County, MI	3
Macomb County, MI	3
Henrico County, VA	3
Jefferson County, AL	2
San Bernardino County, CA	2
Galveston County, TX	2

Note: Lists includes counties >= 250K population



US Counties: Cumulative Cases and Deaths

Confirmed **Cases** per 1M to date

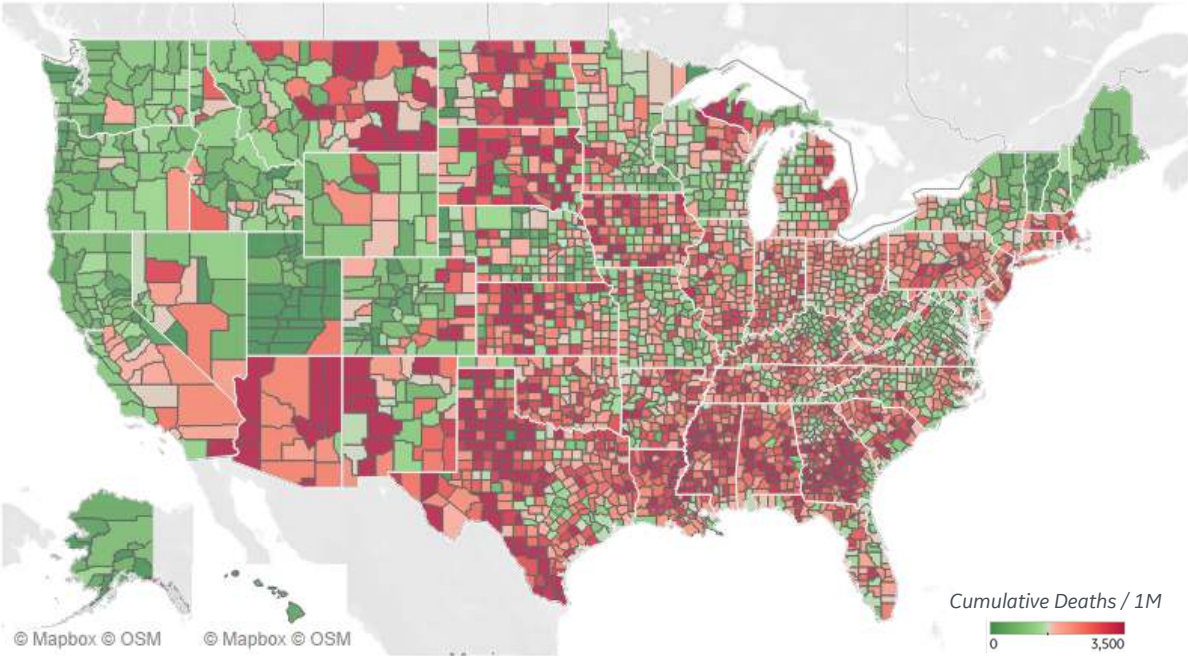


Top 10 Counties

Total Confirmed Cases / 1M

Miami-Dade County, FL	186,396
Webb County, TX	169,195
El Paso County, TX	162,581
Lubbock County, TX	159,263
Providence County, RI	155,427
Utah County, UT	154,151
Passaic County, NJ	146,015
Greenville County, SC	144,315
Rockland County, NY	144,170
San Bernardino County, CA	137,283

Reported **Deaths** per 1M to date



Top 10 Counties

Total Reported Deaths/ 1M

New York City*	6,229
Cameron County, TX	3,892
Passaic County, NJ	3,848
Essex County, NJ	3,771
Ocean County, NJ	3,566
Union County, NJ	3,546
Hudson County, NJ	3,416
Hidalgo County, TX	3,337
Hampden County, MA	3,294
El Paso County, TX	3,252

* New York City counties aggregated into one reporting area

Note: Lists includes counties > 250K population



Canada

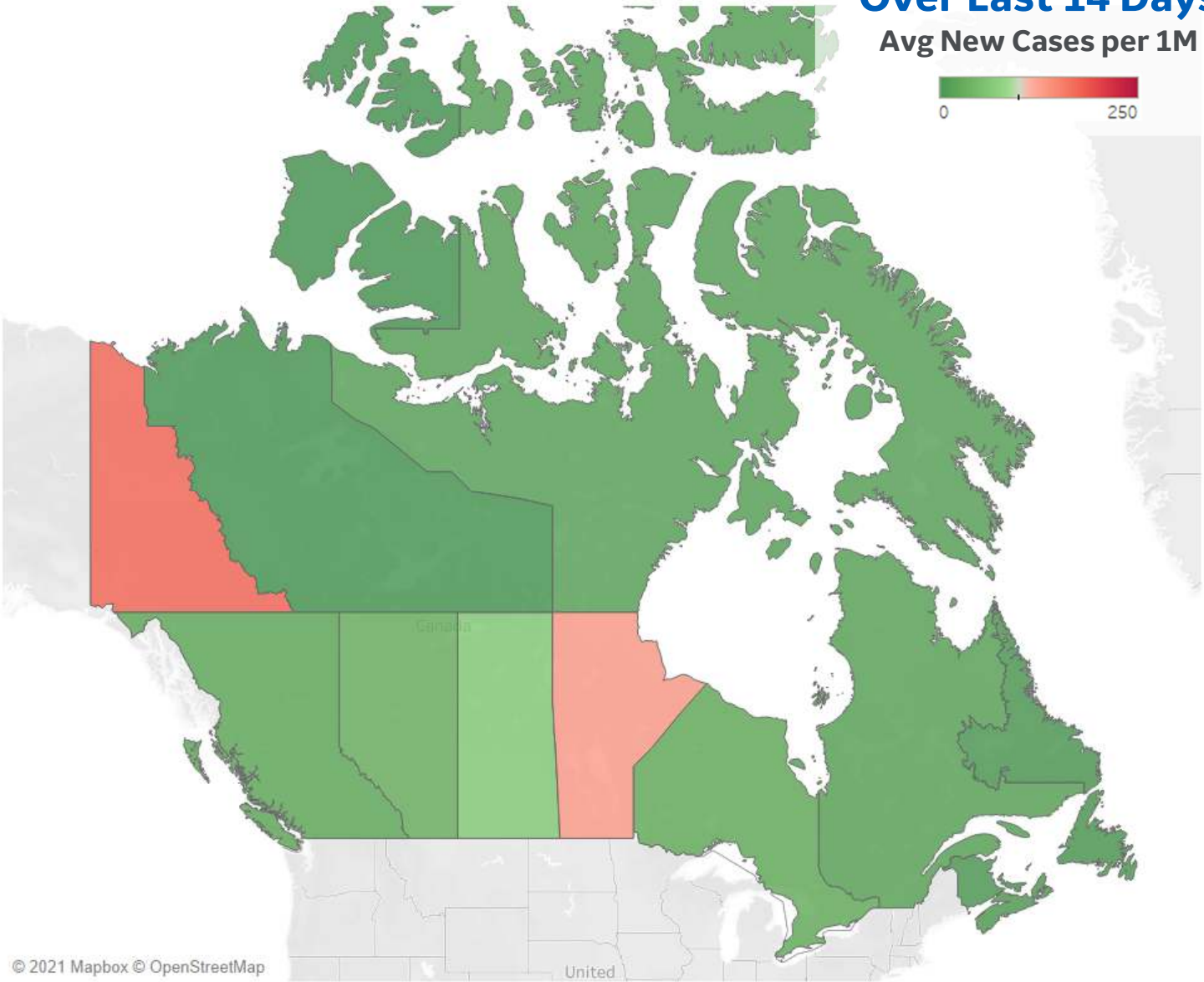
Per 1M in Region

	Today	Change
Active Cases	299	-8.0%
Confirmed	27	+0.1%
Deaths	1	+0.2%
Recovered	52	+0.1%

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

	Cases	Deaths
Manitoba	129	2
Alberta	34	1
Saskatchewan	65	1
Ontario	29	1
British Columbia	22	0
Quebec	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

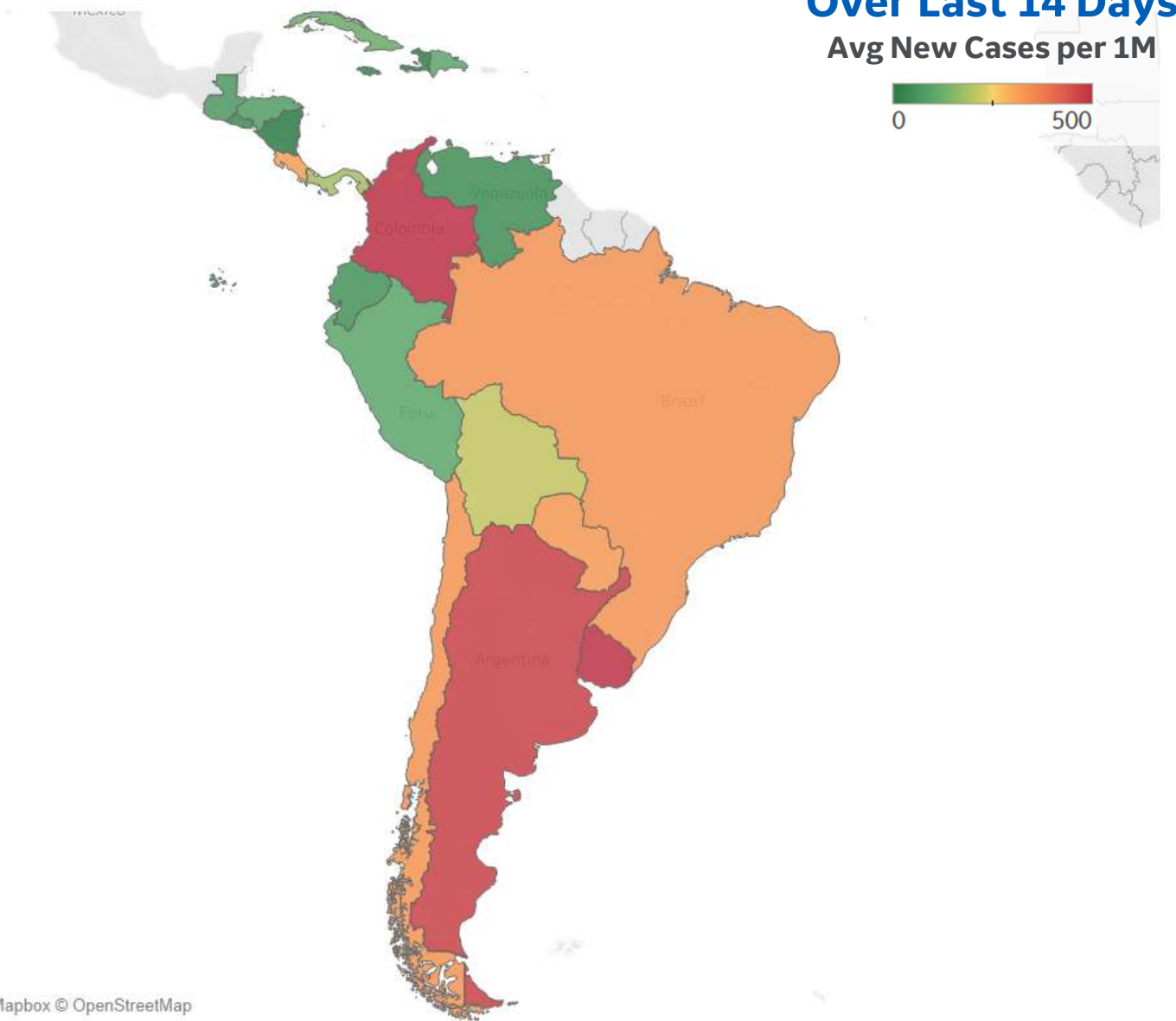
Per 1M in Region

	Today	Change
Active Cases	4,848	-2%
Confirmed	179	+0.3%
Deaths	5	+0.3%
Recovered	281	+0.5%

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

	Cases	Deaths
Uruguay	773	13
Colombia	527	11
Argentina	474	12
Brazil	330	9
Chile	326	6
Paraguay	318	17
Costa Rica	311	4
Bolivia	218	7
Trinidad and Tobago	203	8
Panama	189	1
Cuba	121	1
Dom. Rep.	103	1
Peru	102	9
Honduras	85	2
Guatemala	74	2

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





Brazil

Per 1M in Region

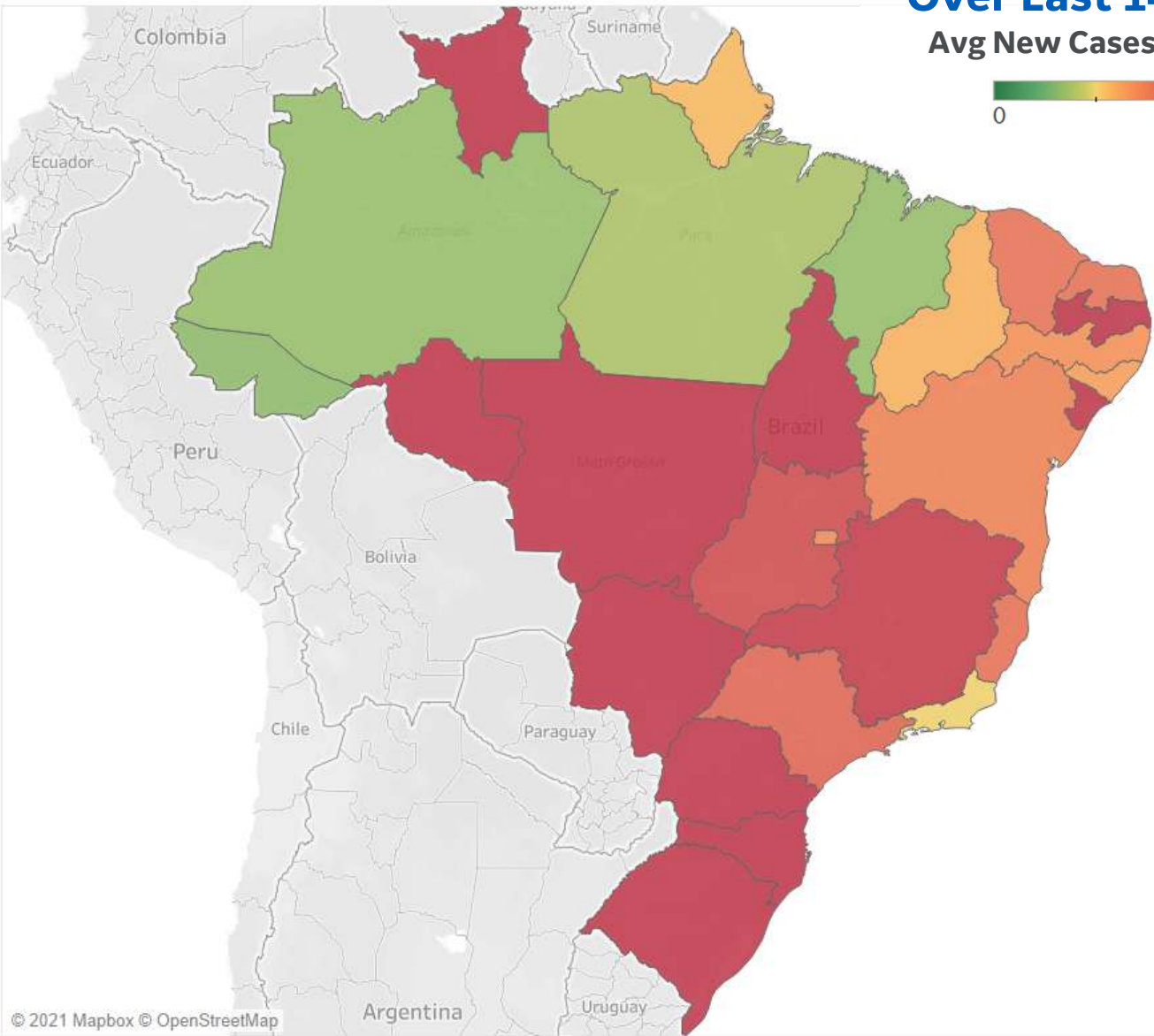
	Today	Change
Active Cases	7,737	-2.2%
Confirmed	183	+0.2%
Deaths	4	+0.2%
Recovered	349	+0.5%

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

	Cases	Deaths
Paraná	596	18
Paraíba	577	9
MatoGrosso do Sul	514	16
MatoGrosso	464	10
Tocantins	434	6
Rondônia	421	8
Santa Catarina	414	7
Sergipe	407	10
Rio Grande do Sul	403	10
Minas Gerais	391	10
Goiás	370	11
São Paulo	338	12
Rio Grande do Norte	321	6
Espírito Santo	319	5
Ceará	317	10

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	405	-2%
Confirmed	24	+0.2%
Deaths	1	+0.4%
Recovered	30	+0.3%

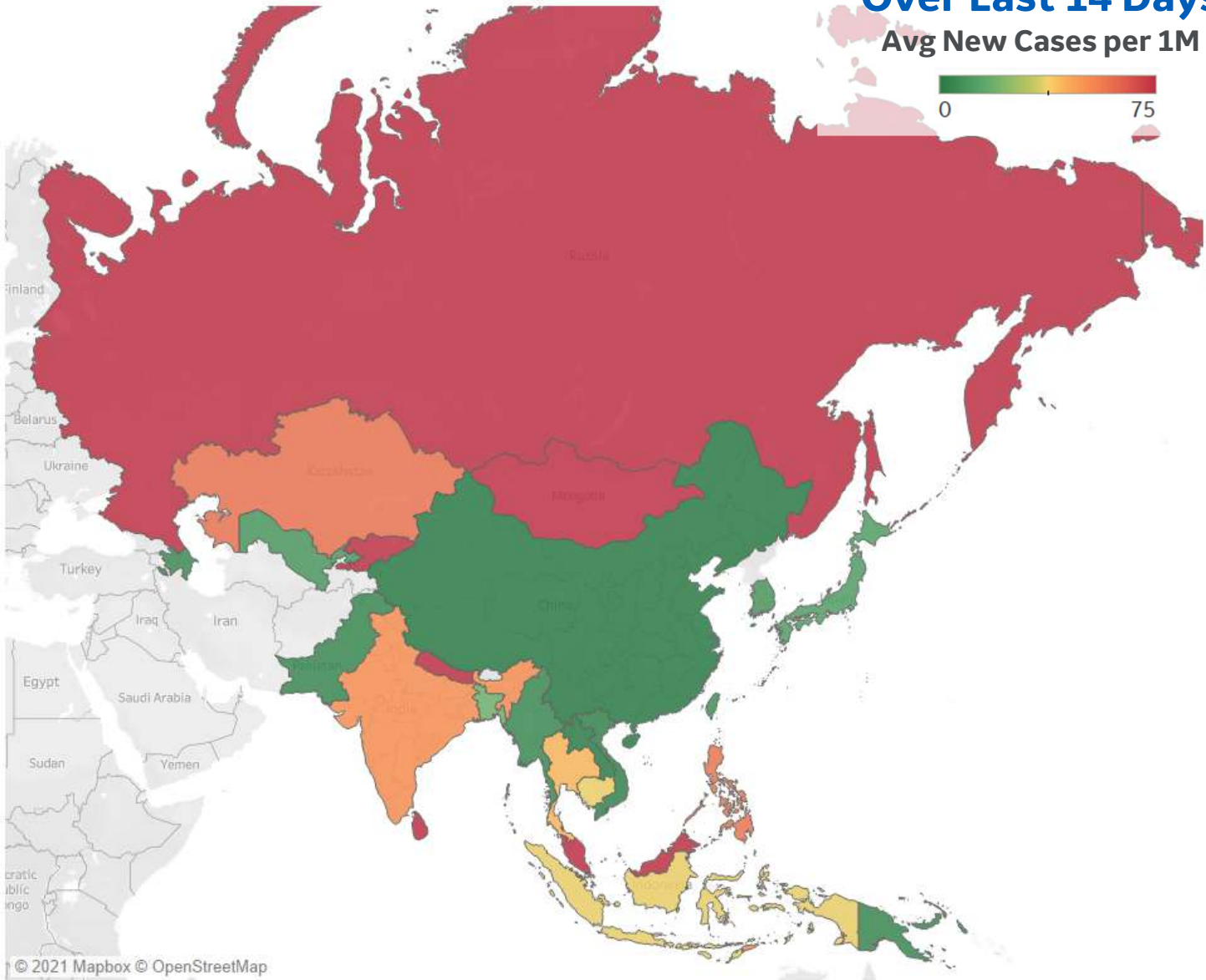
Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Mongolia	661	3
Malaysia	174	2
Sri Lanka	113	3
Russia	96	3
Kyrgyzstan	91	1
Nepal	76	2
Kazakhstan	59	0
Philippines	58	1
Timor-Leste	52	0
India	51	2
Thailand	42	0
Indonesia	37	1
Cambodia	37	1
Bangladesh	19	0
Japan	13	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

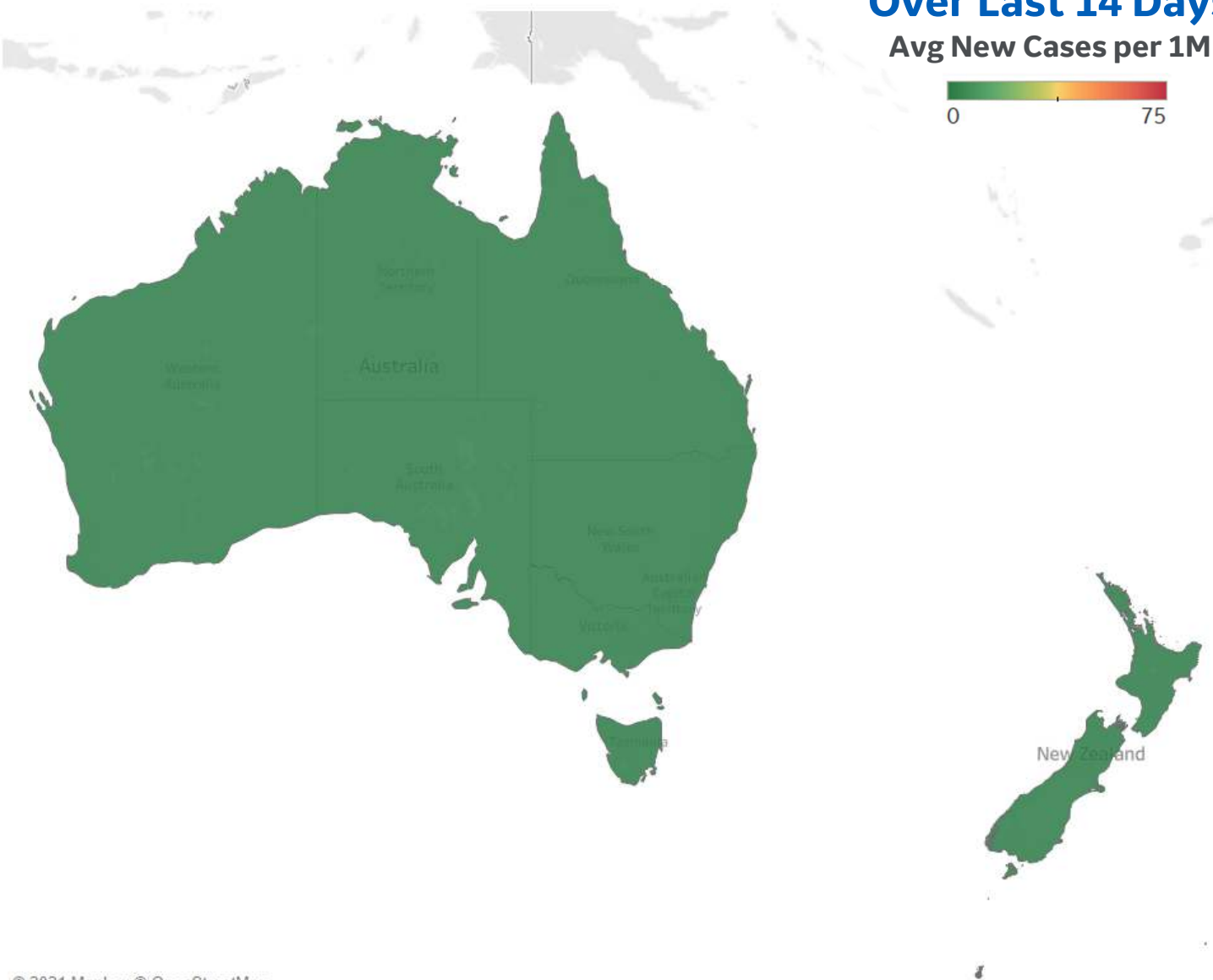
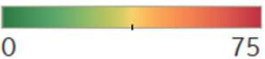
	Today	Change
Active Cases	233	+1.0%
Confirmed	4	+0.4%
Deaths	0	+0.0%
Recovered	2	+0.2%

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

	Cases	Deaths
Australia	0	0
New Zealand	0	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

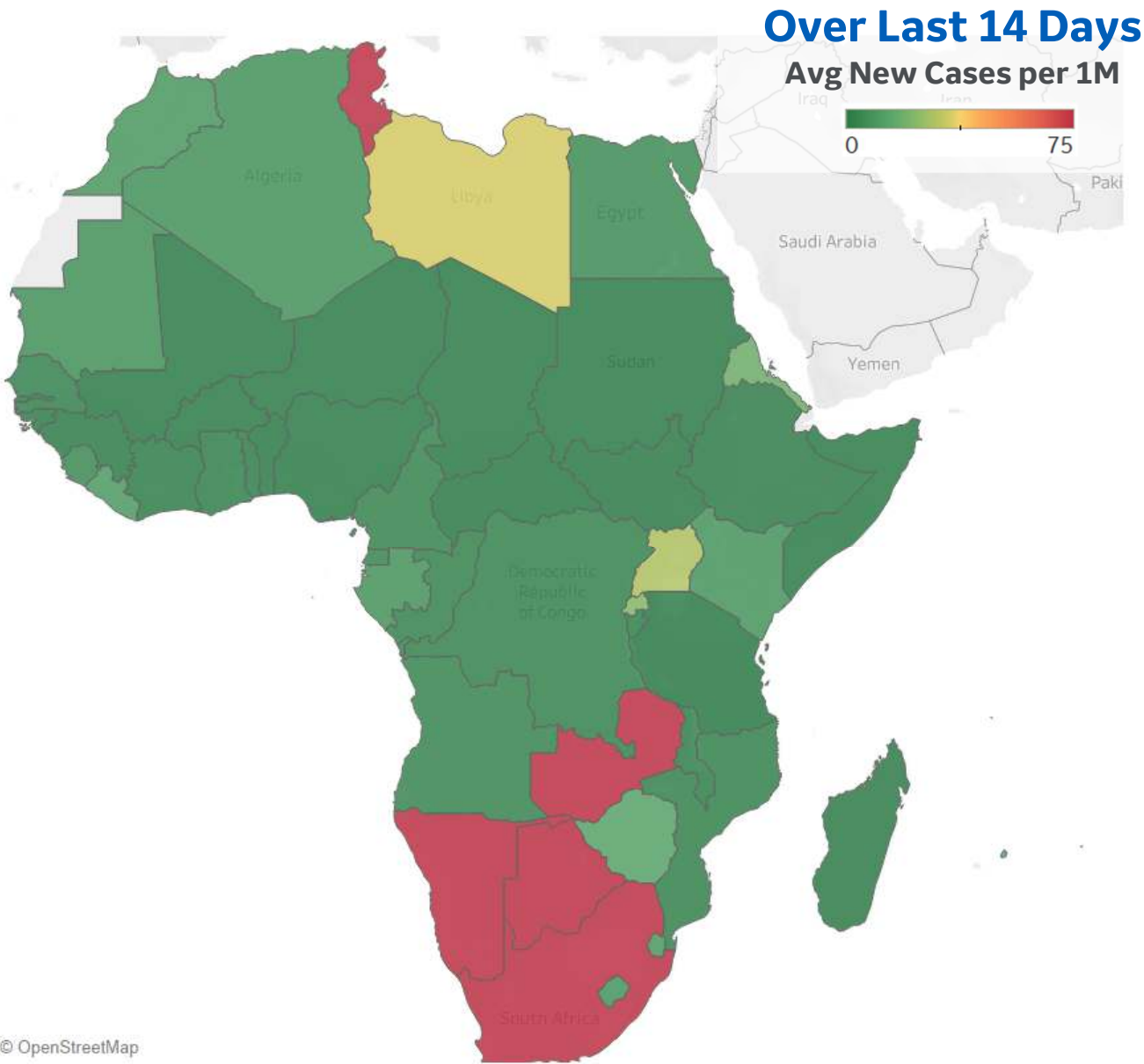
Per 1M in Region

	Today	Change
Active Cases	369	+0.6%
Confirmed	18	+0.5%
Deaths	0.4	+0.4%
Recovered	15	+0.4%

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

	Cases	Deaths
Namibia	469	7
Botswana	234	6
Tunisia	173	7
South Africa	160	2
Zambia	116	1
Libya	35	0
Uganda	29	0
Rwanda	23	0
Eritrea	19	0
Zimbabwe	14	0
Mauritius	14	0
Liberia	12	0
Eswatini	10	0
Morocco	10	0
Lesotho	9	0

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/>

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<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 =

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

Our World in Data, Excess Mortality during the Coronavirus pandemic (COVID-19):

<https://ourworldindata.org/excess-mortality-covid>

OECD Quarterly National Accounts, quarterly growth rates of real GDP:

<https://stats.oecd.org/index.aspx?queryid=350#>

Oxford Coronavirus Government Response Tracker (OxCGRT):

https://github.com/OxCGRT/covid-policy-tracker/blob/master/data/OxCGRT_latest.csv