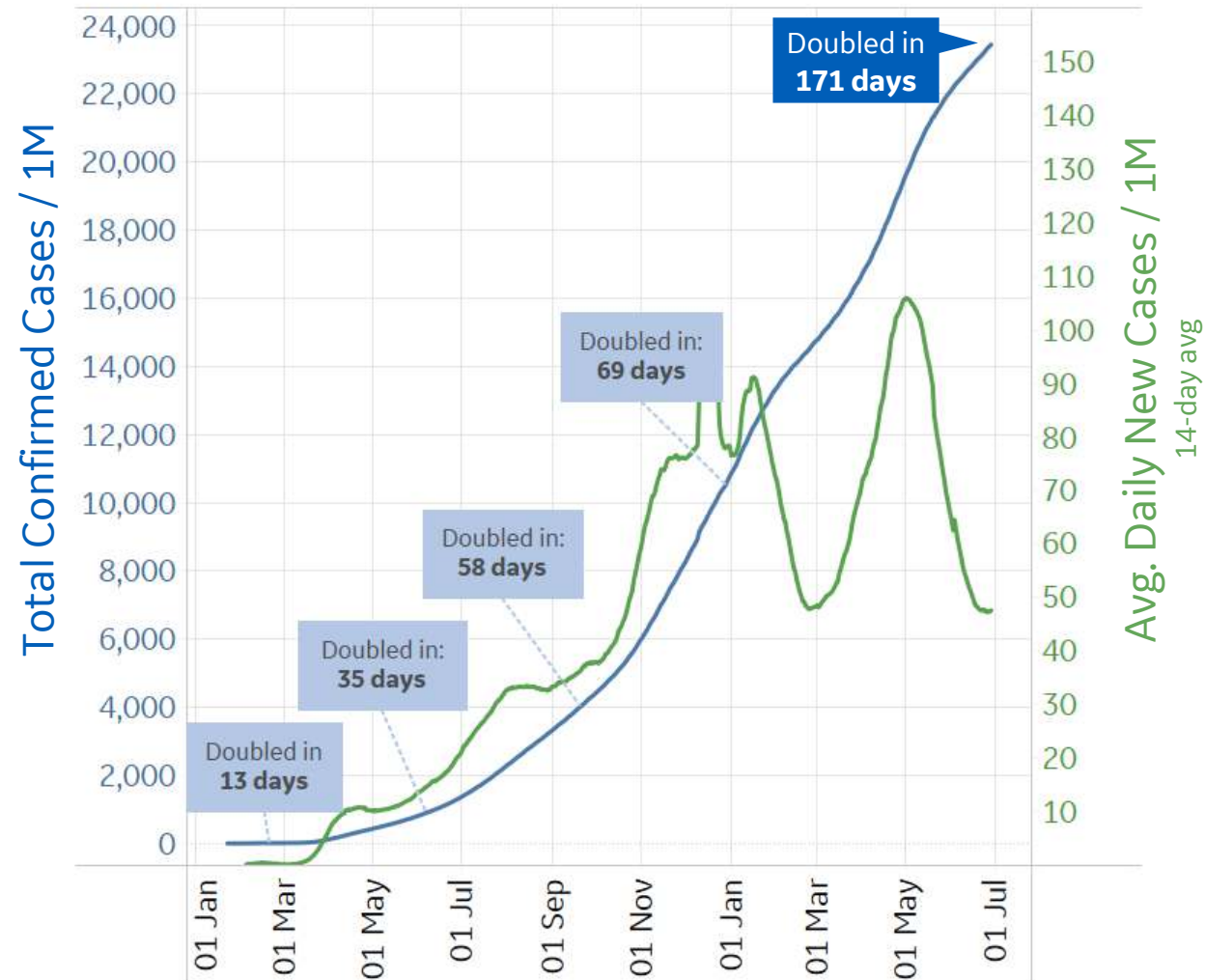


Global Confirmed & Active Cases

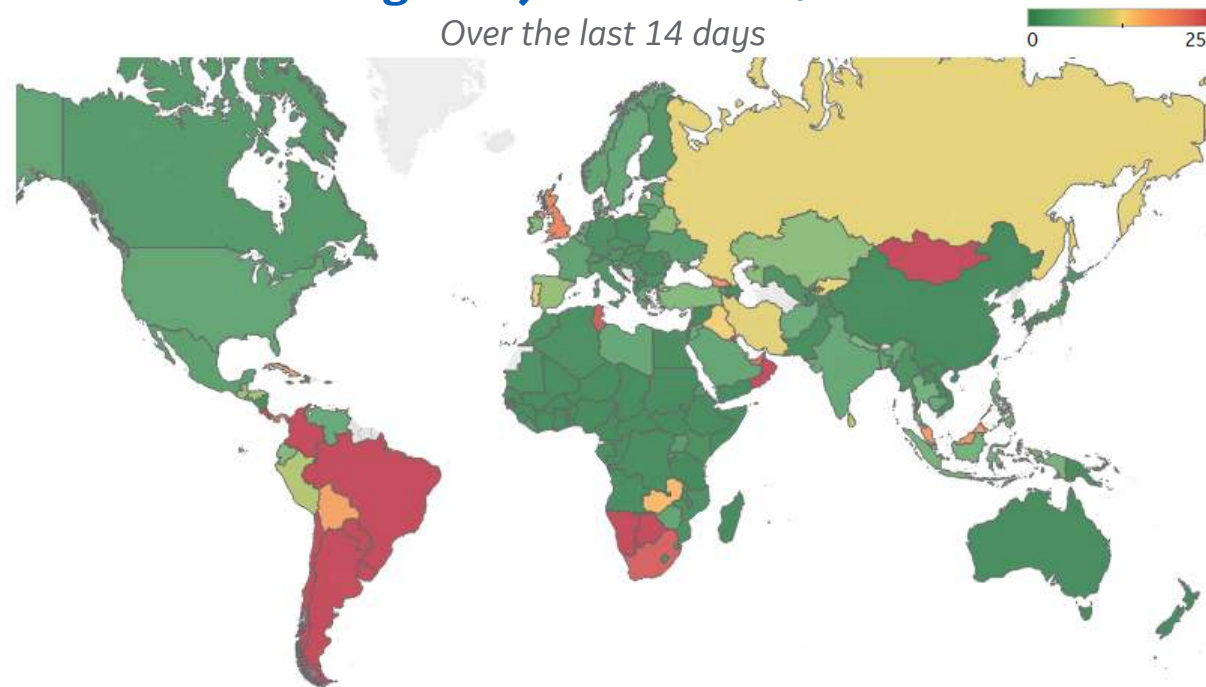


Trend since 22 Jan 2020



Avg. Daily New Cases / 1M

Over the last 14 days



Per 1M:	New Today	Change from 30 days ago
Active	0	-1.2%
Confirmed	43	+7%
Deaths	1	+8%
Recovered	42	+11%
Worldwide Survival Rate	To Date: 97.8%	Last 30 Days: 97.5%

Worldwide Survival Rate = (Confirmed - Deaths) / (Confirmed) in a given time period



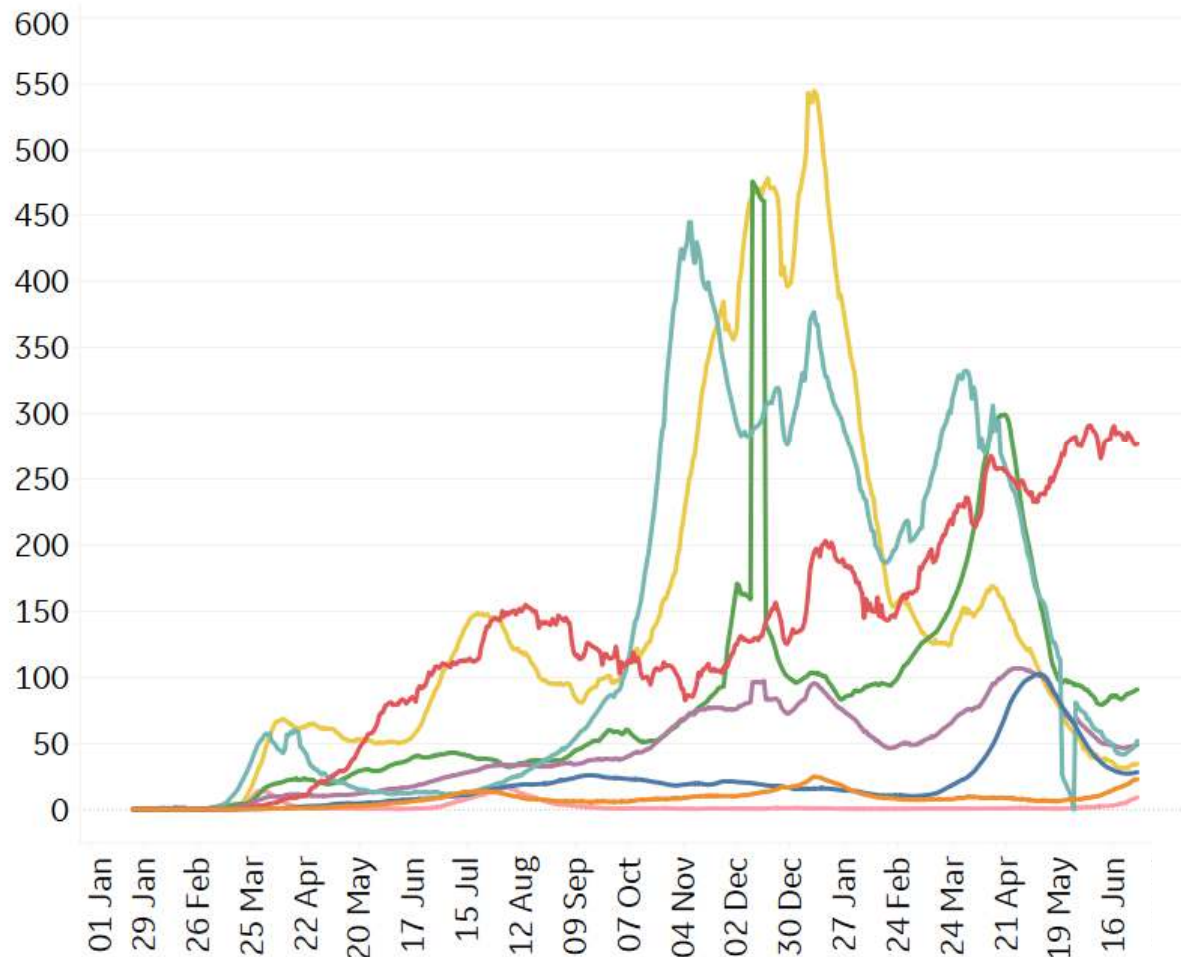
New Confirmed Cases & New Deaths



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

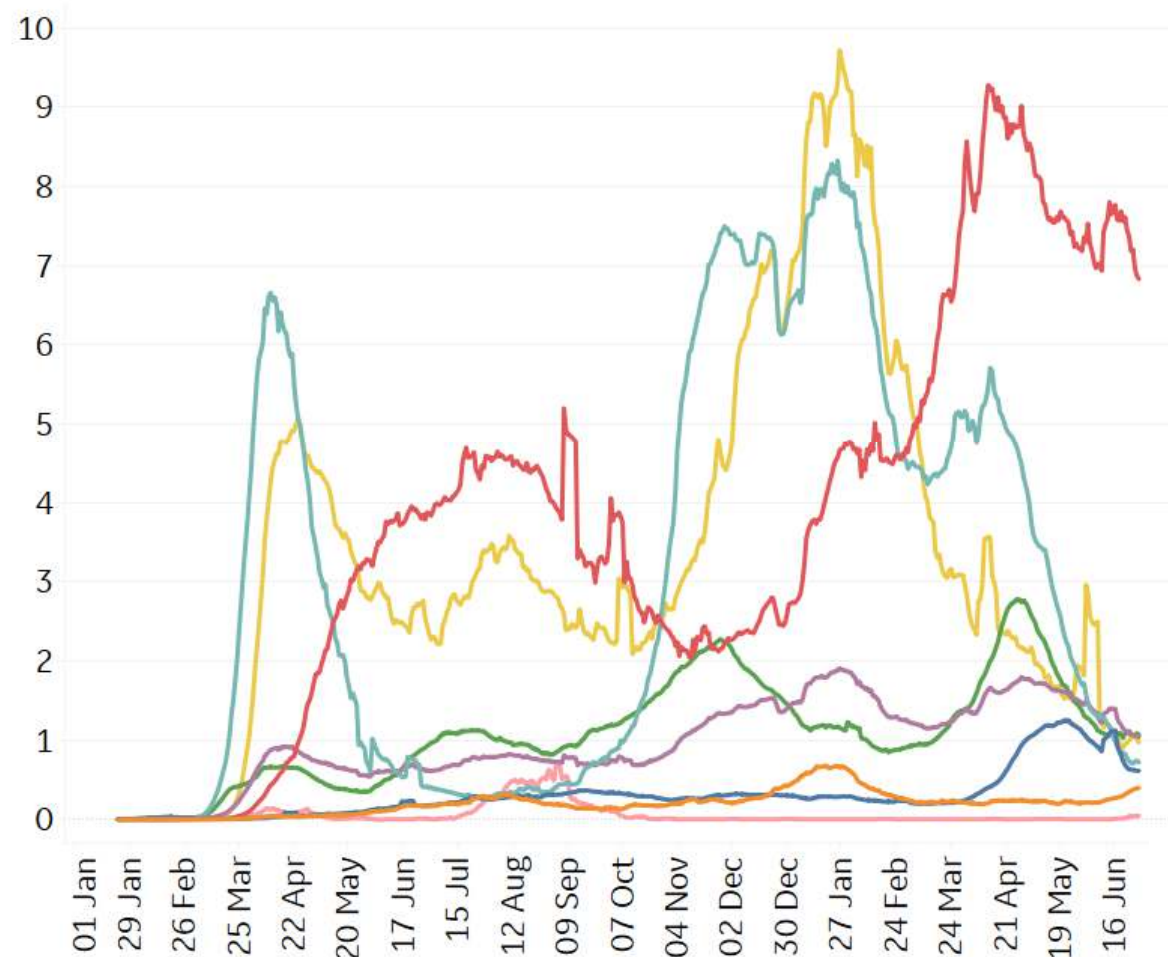
New Confirmed Cases / 1M

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

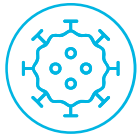


1 - 25	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Peru	76	5	62,117	54,948	5,820	-8%	-35%
Hungary	6	0	83,645	80,438	3,104	-60%	-67%
Bos. and Herz.	6	1	62,482	59,439	2,944	-51%	-33%
Czechia	12	0	155,659	152,661	2,829	-53%	-43%
North Macedonia	3	0	74,723	72,025	2,632	-49%	-80%
Bulgaria	10	1	60,682	57,920	2,596	-40%	-42%
Brazil	324	8	86,792	79,688	2,419	10%	2%
Slovakia	6	0	71,720	69,332	2,291	-60%	-31%
Belgium	47	0	93,487	90,720	2,172	-53%	-46%
Slovenia	17	0	123,742	121,239	2,126	-71%	-58%
Italy	12	0	70,432	68,114	2,109	-55%	-49%
Colombia	614	13	82,291	72,171	2,070	10%	18%
Argentina	462	12	97,877	89,662	2,061	-24%	-10%
Croatia	17	1	87,611	85,349	1,998	-55%	-60%
Poland	3	1	76,088	74,052	1,981	-61%	-51%
UK	242	0	70,285	65,714	1,891	111%	56%
US	37	1	101,632	99,306	1,825	-20%	-29%
Paraguay	241	18	58,852	53,395	1,772	-31%	-5%
Romania	3	7	56,174	54,397	1,732	-56%	-6%
Spain	86	0	81,118	78,302	1,728	-20%	-52%
France	28	1	89,355	87,200	1,703	-60%	-40%
Chile	216	6	81,143	75,863	1,698	-30%	10%
Portugal	135	0	85,856	82,476	1,676	94%	77%
EU	28	1	73,439	71,389	1,659	-47%	-36%
Lithuania	15	1	102,373	100,442	1,609	-74%	-49%

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	433	9	105,626	96,523	1,590	-44%	-36%
Moldova	15	0	63,613	61,885	1,534	22%	-30%
Armenia	29	1	75,880	73,977	1,522	7%	-56%
Panama	235	2	93,014	88,486	1,513	27%	-2%
Sweden	60	1	107,819	105,833	1,448	-64%	-63%
Latvia	30	1	72,760	70,831	1,327	-61%	-41%
Georgia	169	4	91,216	87,487	1,322	-7%	-25%
Switzerland	12	0	81,199	79,709	1,258	-66%	-53%
Kosovo	7	0	58,165	56,854	1,226	-10%	0%
Austria	10	0	72,207	70,842	1,188	-59%	-34%
Lebanon	20	0	79,778	78,354	1,149	-17%	-39%
Netherlands	36	0	99,887	98,227	1,052	-57%	-68%
Estonia	18	0	98,741	97,449	957	-55%	-79%
Jordan	47	1	73,545	71,952	954	-11%	-4%
Costa Rica	286	3	71,515	66,539	912	-16%	-25%
Serbia	9	1	81,991	81,028	806	-46%	-34%
Bahrain	183	3	156,018	151,727	792	-69%	-56%
West Bank and G.	33	0	68,690	67,438	779	-35%	-48%
Israel	20	0	97,186	96,269	743	600%	-94%
Turkey	66	1	64,197	62,681	589	-10%	-34%
Kuwait	407	2	82,690	76,707	455	16%	105%
Cyprus	164	0	62,201	60,357	310	134%	-100%
Qatar	44	0	76,989	76,118	204	-21%	-61%
UAE	216	1	63,595	60,465	182	1%	44%
Total World	49	1	23,419	22,247	507	-7%	-21%

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



Top 50 Countries: Raw Volume



1 - 25	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago 14 day avg of daily new		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		New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
EU	12,324	336	32,698,789	31,786,178	738,554	-47%	-36%	Belgium	548	4	1,083,478	1,051,411	25,168	-53%	-46%
US	12,318	273	33,640,502	32,870,700	604,115	-20%	-29%	Philippines	5,621	101	1,403,588	1,297,597	24,456	-11%	-14%
Brazil	68,796	1,644	18,448,402	16,938,520	514,092	10%	2%	Pakistan	936	31	956,392	920,773	22,254	-34%	-49%
India	48,434	1,191	30,316,897	29,173,244	397,637	-47%	-54%	Ecuador	1,301	31	455,743	417,616	21,523	27%	-1%
Mexico	4,129	195	2,507,453	2,222,743	232,608	25%	-63%	Bulgaria	71	6	421,646	402,453	18,040	-40%	-42%
Peru	2,501	179	2,048,115	1,811,726	191,899	-8%	-35%	Netherlands	623	2	1,711,545	1,683,100	18,024	-57%	-68%
Russia	19,488	576	5,408,744	5,030,378	131,671	66%	34%	Iraq	5,621	30	1,332,046	1,242,562	17,121	24%	7%
UK	16,404	17	4,771,367	4,461,033	128,367	111%	56%	Portugal	1,378	3	875,449	840,986	17,086	94%	77%
Italy	714	30	4,258,456	4,118,279	127,500	-55%	-49%	Bolivia	1,822	65	435,568	392,475	16,631	-30%	-7%
France	1,844	33	5,832,490	5,691,838	111,174	-60%	-40%	Japan	1,503	36	797,084	761,906	14,659	-30%	-47%
Colombia	31,256	678	4,187,194	3,672,274	105,326	10%	18%	Sweden	609	6	1,088,896	1,068,837	14,619	-64%	-63%
Argentina	20,892	522	4,423,636	4,052,340	93,142	-24%	-10%	Bangladesh	5,781	93	896,770	815,696	14,276	127%	100%
Germany	602	50	3,734,830	3,633,342	90,826	-69%	-34%	Switzerland	107	1	702,746	689,850	10,885	-66%	-53%
Iran	10,639	126	3,180,092	2,955,447	83,985	11%	-14%	Austria	93	3	650,324	638,031	10,701	-59%	-34%
Spain	3,999	14	3,792,642	3,660,978	80,789	-20%	-52%	Jordan	484	9	750,389	734,140	9,737	-11%	-4%
Poland	121	21	2,879,689	2,802,629	74,979	-61%	-51%	Morocco	451	6	529,895	514,716	9,283	23%	6%
South Africa	15,520	178	1,941,119	1,692,592	60,038	117%	57%	Nepal	1,793	40	635,188	601,470	9,051	-50%	-46%
Indonesia	18,793	372	2,135,998	1,861,986	57,561	121%	75%	Lebanon	138	3	544,520	534,804	7,845	-17%	-39%
Ukraine	965	46	2,298,478	2,229,820	54,517	-40%	-43%	Saudi Arabia	1,305	14	484,539	459,117	7,789	7%	-13%
Turkey	5,531	57	5,414,310	5,286,439	49,634	-10%	-34%	Serbia	78	5	716,385	707,976	7,039	-46%	-34%
Romania	55	131	1,080,667	1,046,465	33,311	-56%	-6%	Israel	172	0	841,196	833,261	6,429	600%	-94%
Chile	4,131	116	1,551,137	1,450,209	32,454	-30%	10%	Malaysia	5,464	75	739,266	657,456	5,001	-15%	-12%
Czechia	124	3	1,666,947	1,634,840	30,298	-53%	-43%	Kazakhstan	1,571	2	478,063	455,685	3,527	16%	-49%
Hungary	59	4	808,042	777,056	29,989	-60%	-67%	UAE	2,140	6	628,976	598,021	1,802	1%	44%
Canada	637	16	1,421,695	1,384,613	26,215	-49%	-25%	Total World	377,089	8,049	181,425,785	172,342,874	3,929,711	-7%	-21%

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	27	1	115,172	111,837	2,977	-8%	-15%
New York	17	0	108,691	105,688	2,759	-35%	-55%
Massachusetts	8	0	102,983	100,246	2,610	-56%	-43%
Rhode Island	19	1	144,018	141,165	2,575	-45%	-57%
Mississippi	49	1	107,904	104,827	2,487	5%	24%
Arizona	68	1	122,763	119,421	2,461	13%	4%
Connecticut	20	0	97,962	95,417	2,321	-29%	-48%
Alabama	42	1	112,264	109,426	2,312	-42%	-50%
Louisiana	71	1	103,352	100,065	2,308	-13%	-8%
South Dakota	17	0	140,749	138,275	2,295	-4%	-67%
Pennsylvania	13	1	95,008	92,618	2,160	-55%	-39%
Michigan	14	1	100,079	97,770	2,099	-61%	-57%
New Mexico	32	1	97,976	95,351	2,068	-20%	-13%
Indiana	37	1	111,889	109,280	2,055	-36%	-29%
North Dakota	18	1	145,219	142,877	2,046	-54%	0%
Illinois	20	1	109,785	107,491	2,024	-39%	-39%
Georgia	30	1	106,757	104,308	2,015	-8%	-27%
Arkansas	120	1	115,389	112,058	1,954	55%	13%
Iowa	22	1	118,424	116,168	1,944	-20%	-34%
S. Carolina	24	0	115,877	113,696	1,906	-27%	-56%
Oklahoma	54	1	115,616	113,092	1,866	24%	74%
Nevada	140	1	107,958	104,511	1,841	29%	10%
Tennessee	12	1	126,938	124,836	1,839	-33%	4%
Texas	43	1	103,298	100,913	1,803	-32%	-22%
Kansas	46	1	109,391	107,084	1,768	-12%	-48%

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	73	1	110,136	107,393	1,759	-10%	3%
Delaware	20	2	112,656	110,586	1,740	-37%	-17%
Ohio	22	0	95,033	92,988	1,735	-32%	-83%
DC	14	0	69,902	68,096	1,617	-56%	-50%
Kentucky	32	1	104,011	101,892	1,614	-46%	-87%
Maryland	9	1	76,448	74,696	1,611	-40%	-31%
California	28	1	96,612	94,641	1,610	6%	0%
West Virginia	47	1	91,492	89,427	1,606	-56%	-59%
Missouri	131	1	101,596	98,346	1,577	52%	-52%
Montana	47	1	106,268	104,033	1,555	-29%	-37%
Wisconsin	14	1	116,342	114,757	1,393	-40%	-41%
Minnesota	15	1	107,315	105,715	1,362	-46%	-23%
Virginia	19	1	79,657	78,075	1,336	-7%	-36%
N. Carolina	32	1	96,606	94,918	1,280	-45%	-40%
Wyoming	116	1	107,297	104,524	1,279	-21%	150%
Idaho	46	1	109,019	107,214	1,200	-38%	12%
Colorado	72	1	96,723	94,561	1,177	-30%	-22%
Nebraska	20	0	115,968	114,551	1,168	1%	-89%
New Hampshire	13	0	73,144	71,906	1,008	-25%	-20%
Washington	60	1	59,217	57,625	776	-30%	659%
Utah	108	2	129,198	127,064	738	26%	100%
Oregon	46	0	49,368	47,986	655	-17%	-44%
Maine	15	0	51,324	50,400	638	-53%	-35%
Alaska	43	0	97,302	96,157	511	-9%	-75%
Vermont	8	0	39,106	38,582	410	-36%	-100%
Hawaii	30	0	26,605	25,815	364	-24%	67%

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		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		New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
California	1,095	35	3,817,372	3,739,496	63,598	6%	0%	Oklahoma	215	4	457,490	447,500	7,384	24%	74%
New York	329	8	2,114,434	2,056,005	53,672	-35%	-55%	Kentucky	142	3	464,686	455,220	7,212	-46%	-87%
Texas	1,258	23	2,995,223	2,926,072	52,279	-32%	-22%	Colorado	416	6	557,004	544,552	6,776	-30%	-22%
Florida	1,578	31	2,365,464	2,306,549	37,772	-10%	3%	Iowa	71	3	373,636	366,517	6,133	-20%	-34%
Pennsylvania	168	13	1,216,293	1,185,693	27,657	-55%	-39%	Washington	458	10	450,930	438,811	5,911	-30%	659%
New Jersey	238	9	1,022,977	993,356	26,438	-8%	-15%	Arkansas	361	3	348,220	338,170	5,897	55%	13%
Illinois	248	9	1,391,179	1,362,108	25,652	-39%	-39%	Nevada	431	3	332,529	321,909	5,670	29%	10%
Georgia	321	11	1,133,481	1,107,477	21,393	-8%	-27%	Kansas	133	3	318,689	311,969	5,150	-12%	-48%
Michigan	138	9	999,471	976,411	20,964	-61%	-57%	New Mexico	68	1	205,438	199,935	4,336	-20%	-13%
Ohio	260	0	1,110,847	1,086,944	20,281	-32%	-83%	West Virginia	84	2	163,967	160,266	2,878	-56%	-59%
Massachusetts	52	2	709,810	690,943	17,990	-56%	-43%	Oregon	196	1	208,222	202,391	2,763	-17%	-44%
Arizona	493	10	893,560	869,233	17,913	13%	4%	Rhode Island	20	1	152,567	149,545	2,728	-45%	-57%
Indiana	248	5	753,260	735,696	13,836	-36%	-29%	Utah	348	5	414,204	407,362	2,365	26%	100%
N. Carolina	331	7	1,013,207	995,506	13,420	-45%	-40%	Nebraska	38	0	224,330	221,588	2,259	1%	-89%
Tennessee	80	5	866,883	852,528	12,557	-33%	4%	Idaho	82	1	194,824	191,598	2,145	-38%	12%
Virginia	165	6	679,917	666,410	11,402	-7%	-36%	South Dakota	15	0	124,515	122,326	2,030	-4%	-67%
Alabama	205	4	550,451	536,535	11,338	-42%	-50%	Delaware	19	2	109,700	107,685	1,694	-37%	-17%
Louisiana	332	5	480,463	465,180	10,728	-13%	-8%	Montana	50	1	113,577	111,188	1,662	-29%	-37%
S. Carolina	124	2	596,616	585,387	9,814	-27%	-56%	North Dakota	14	1	110,666	108,881	1,559	-54%	0%
Maryland	57	5	462,181	451,586	9,739	-40%	-31%	New Hampshire	18	1	99,455	97,772	1,371	-25%	-20%
Missouri	801	4	623,538	603,590	9,676	52%	-52%	DC	10	0	49,333	48,059	1,141	-56%	-50%
Connecticut	72	1	349,261	340,189	8,276	-29%	-48%	Maine	21	1	68,990	67,748	858	-53%	-35%
Wisconsin	82	6	677,396	668,167	8,109	-40%	-41%	Wyoming	67	1	62,099	60,494	740	-21%	150%
Minnesota	87	5	605,218	596,196	7,680	-46%	-23%	Hawaii	43	0	37,669	36,551	516	-24%	67%
Mississippi	147	3	321,138	311,980	7,401	5%	24%	Alaska	31	0	71,181	70,343	374	-9%	-75%
								Vermont	5	0	24,402	24,075	256	-36%	-100%

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

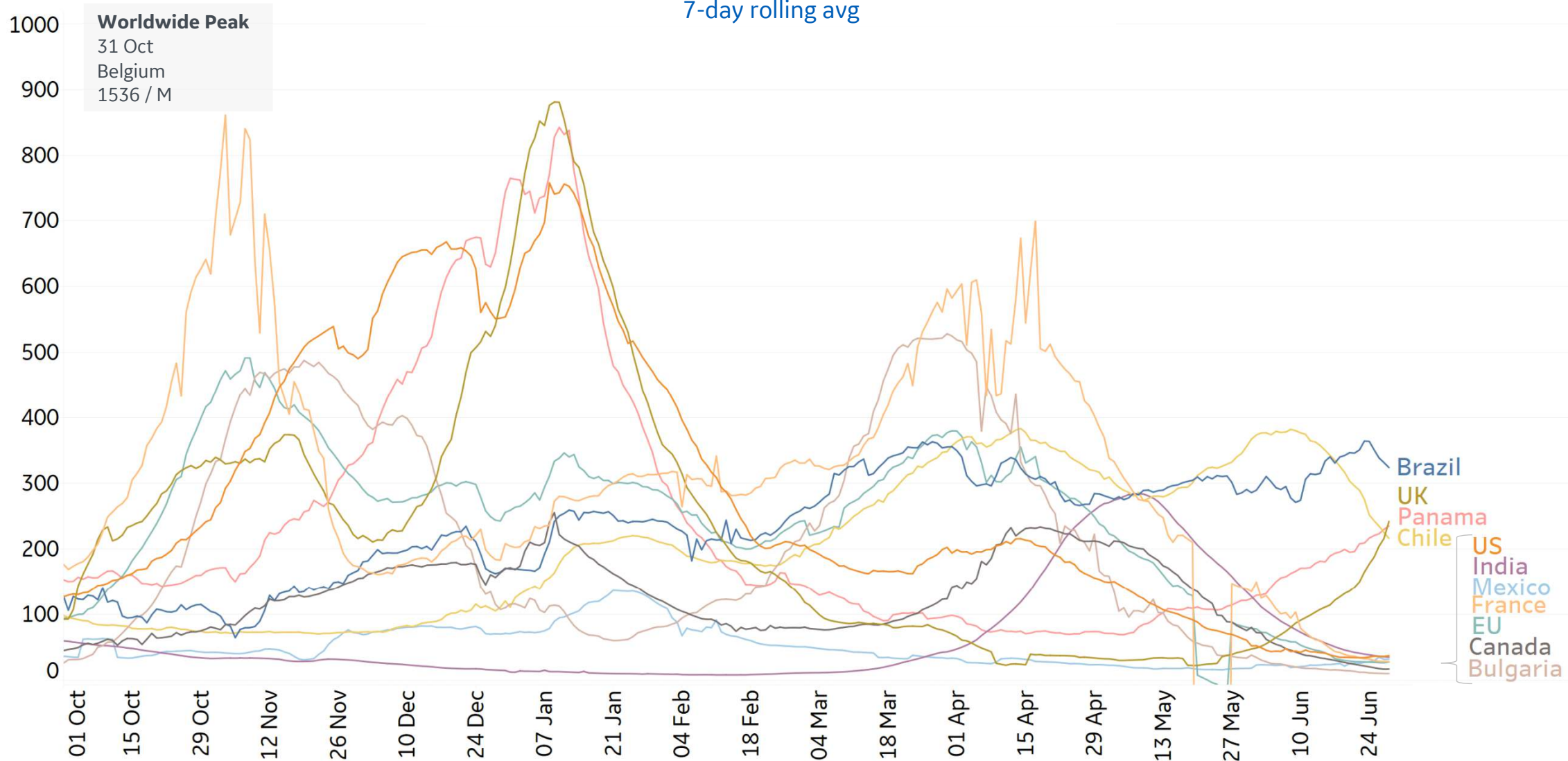


New Confirmed Cases in Select Countries



Daily New Confirmed Cases / 1M

7-day rolling avg



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

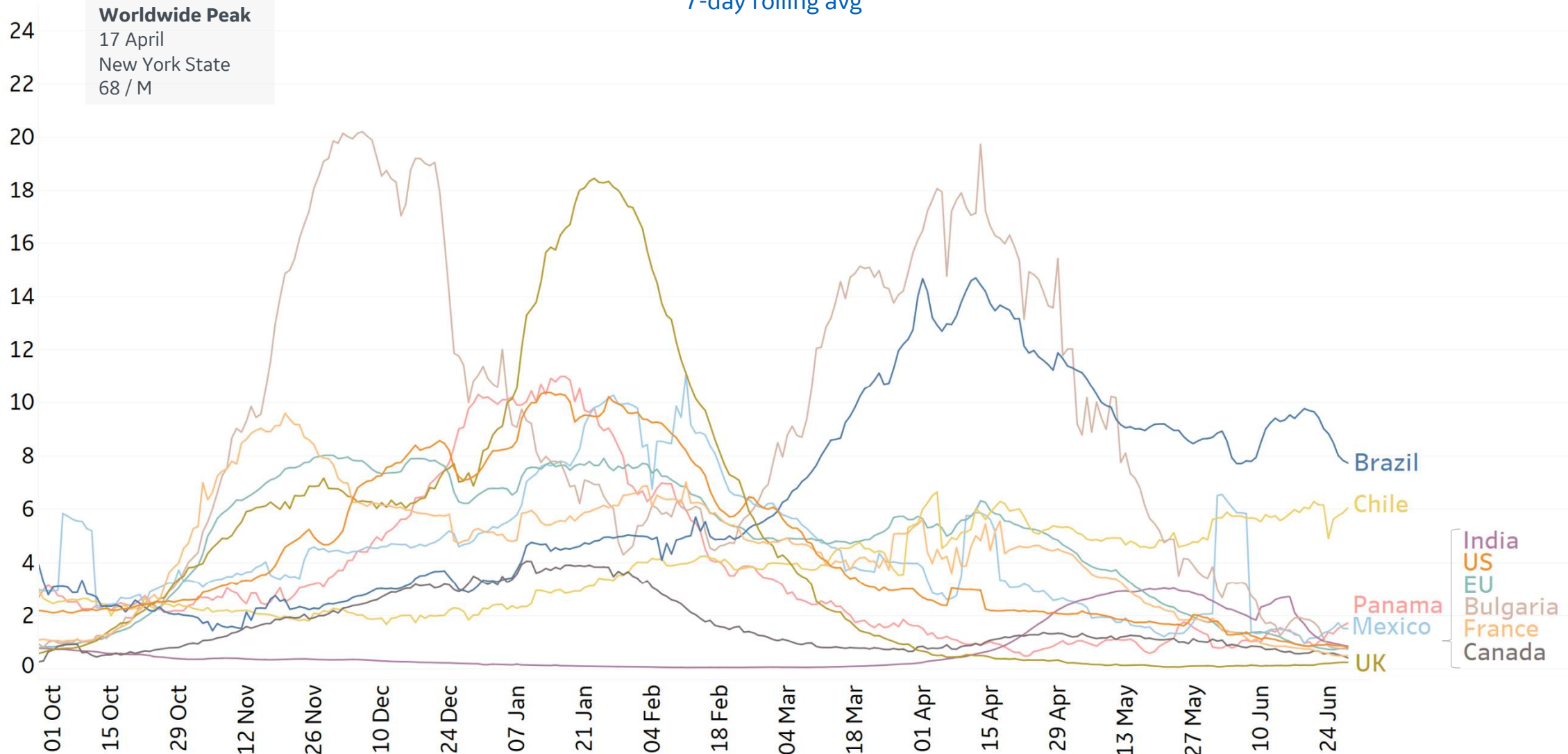


New Deaths in Select Countries



Daily New Deaths / 1M

7-day rolling avg

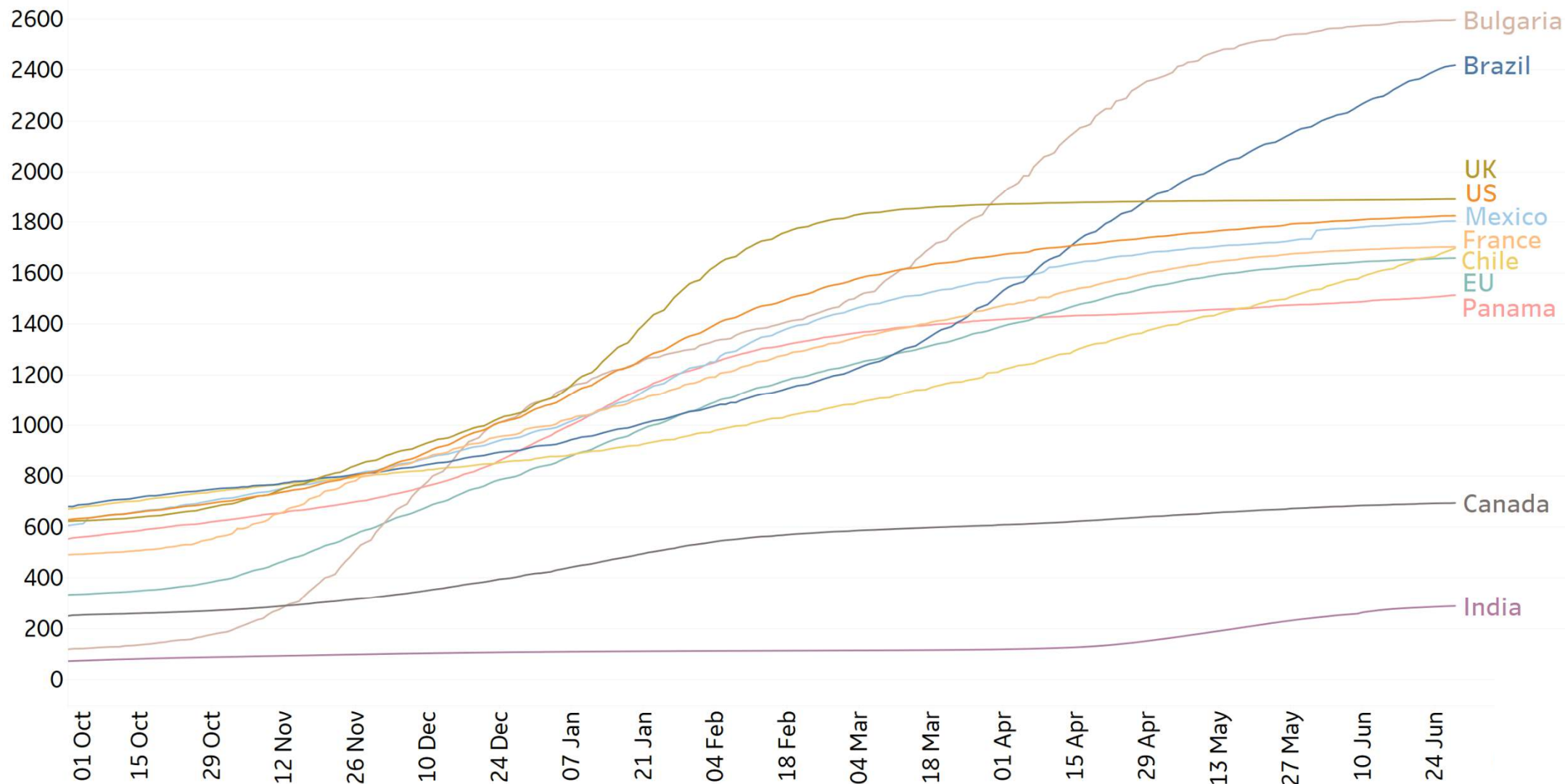




Cumulative Deaths in Select Countries



Cumulative Deaths / 1M

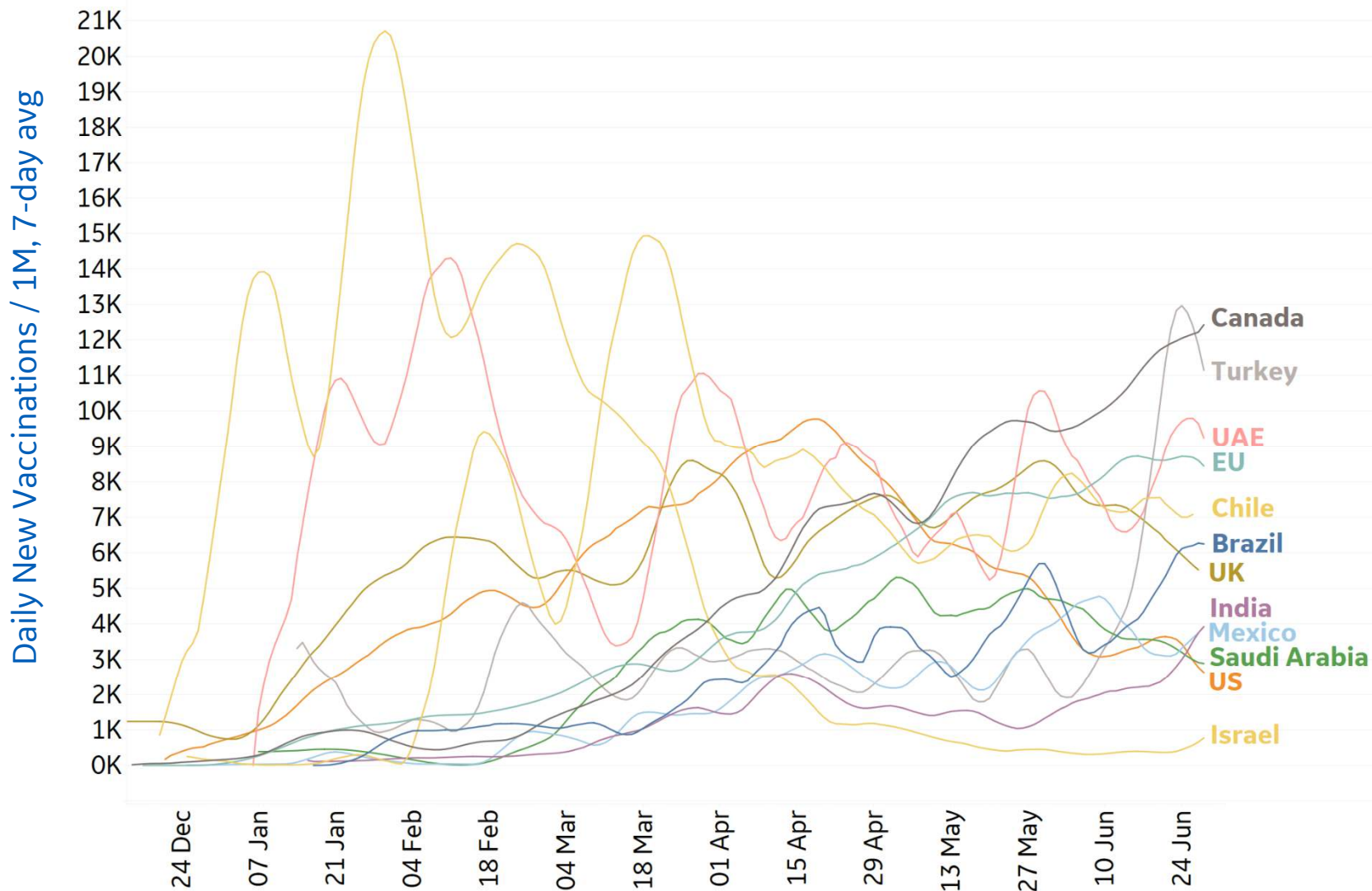




Daily & Total Vaccinations, Select Countries



Select countries with data available



	Total Vaccinations per 1M	% of Population Fully Vaccinated
UAE	1,527,869	
Israel	1,239,579	59.7%
UK	1,134,818	48.0%
US	980,096	46.5%
Canada	959,128	28.1%
Germany	868,982	35.6%
Spain	853,693	35.5%
Italy	834,448	29.9%
Portugal	809,792	31.5%
France	803,914	30.1%
EU	794,745	31.9%
Turkey	580,262	17.8%
Saudi Arabia	502,324	
Brazil	455,938	12.1%
Mexico	340,588	14.7%
India	232,915	4.0%

*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	65.2%	73.8%	623,989
Massachusetts	61.4%	70.2%	6,892,503
Maine	60.7%	66.1%	1,344,212
Connecticut	60.5%	66.8%	3,565,287
Rhode Island	58.7%	64.5%	1,059,361
Maryland	55.8%	61.7%	6,045,680
New Hampshire	55.5%	62.0%	1,359,711
New Jersey	54.9%	62.6%	8,882,190
Washington	54.3%	61.0%	7,614,893
New York	53.7%	59.7%	19,453,561
New Mexico	53.7%	61.7%	2,096,829
Oregon	52.6%	58.4%	4,217,737
Hawaii	51.7%	69.7%	1,415,872
Virginia	51.6%	58.9%	8,535,519
Colorado	51.6%	57.7%	5,758,736
Minnesota	51.3%	56.8%	5,639,632
Delaware	49.9%	58.0%	973,764
California	49.6%	61.1%	39,512,223
Pennsylvania	49.5%	62.6%	12,801,989
Wisconsin	49.3%	53.5%	5,822,434
Iowa	47.9%	51.3%	3,155,070
Nebraska	47.4%	51.5%	1,934,408
Michigan	46.6%	51.2%	9,986,857
Illinois	46.0%	59.3%	12,671,821
Florida	45.6%	53.4%	21,477,737

45.5%
Total US population
fully vaccinated
(455,098 per million)

57.6%
Eligible US population (16+)
fully vaccinated
(576,073 per million)

53.0%
Total US population
having received
at least 1 dose
(530,500 per million)

67.2%
Eligible US population (16+)
having received
at least 1 dose
(671,519 per million)

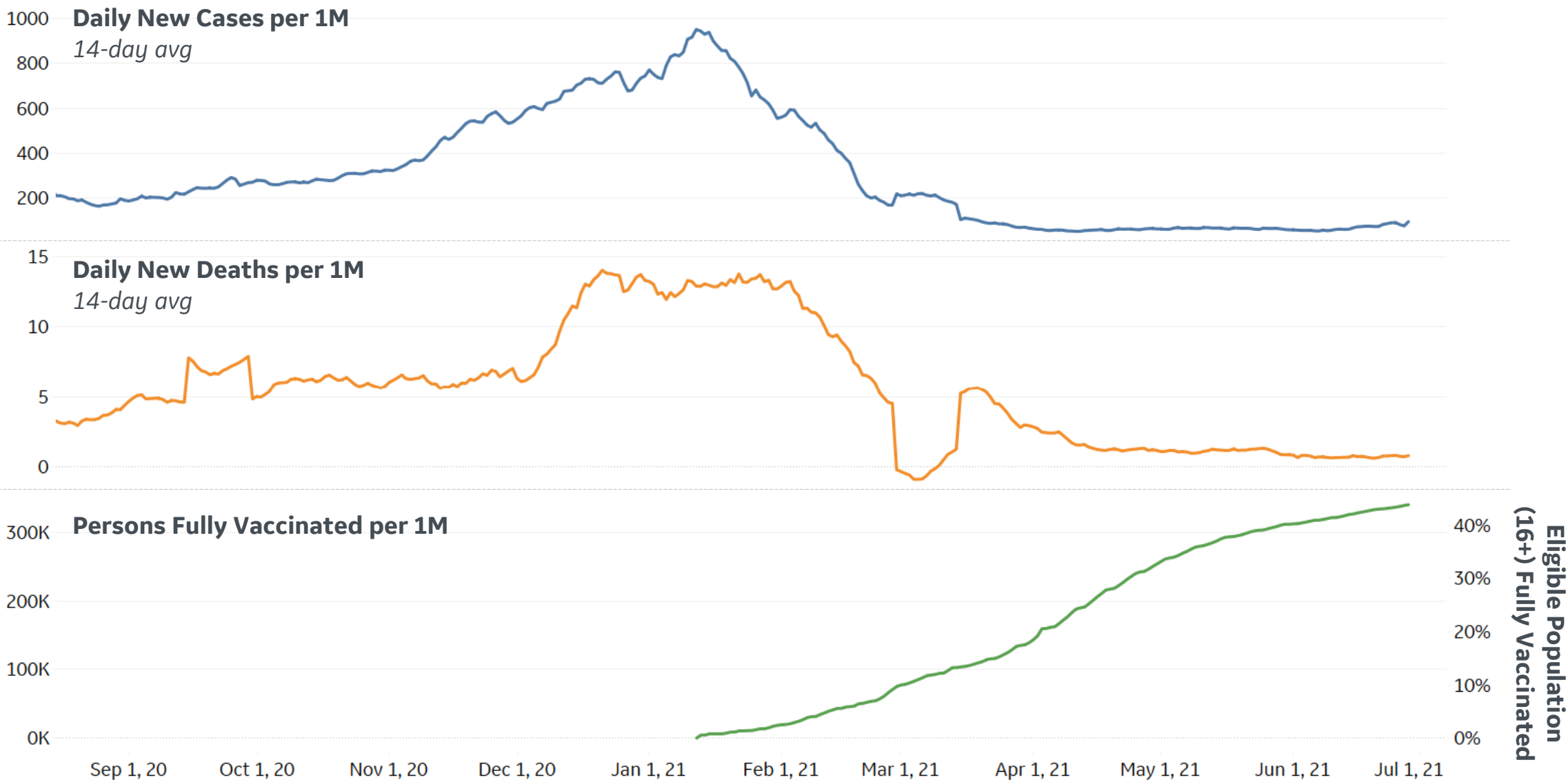
State	% Fully Vaccinated	% Rec'd at Least 1 Dose	Population
South Dakota	45.1%	50.3%	884,659
Ohio	44.6%	48.1%	11,689,100
Kentucky	43.3%	49.4%	4,467,673
Alaska	42.7%	48.6%	731,545
Montana	42.2%	47.6%	1,068,778
Kansas	41.8%	49.0%	2,913,314
Nevada	41.8%	49.4%	3,080,156
Texas	40.9%	48.0%	28,995,881
Arizona	40.1%	49.4%	7,278,717
Indiana	39.8%	44.4%	6,732,219
North Carolina	39.2%	45.1%	10,488,084
North Dakota	38.7%	43.8%	762,062
Missouri	38.7%	44.7%	6,137,428
South Carolina	38.5%	44.1%	5,148,714
Oklahoma	38.3%	44.7%	3,956,971
West Virginia	37.0%	43.3%	1,792,147
Utah	36.7%	48.1%	3,205,958
Idaho	35.9%	39.4%	1,787,065
Georgia	35.5%	42.5%	10,617,423
Tennessee	35.3%	41.6%	6,829,174
Louisiana	34.5%	38.0%	4,648,794
Wyoming	34.1%	39.0%	578,759
Arkansas	34.0%	41.7%	3,017,804
Alabama	32.4%	39.7%	4,903,185
Mississippi	29.3%	35.9%	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: Arkansas



*Note: A reporting correction on 28 February leads to drop in average new deaths until mid-March



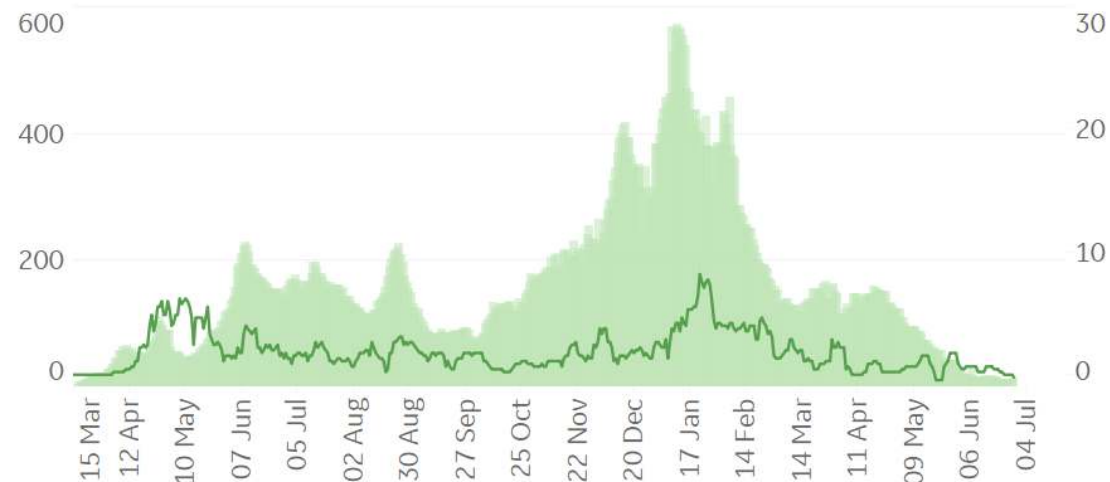
Feature: Trends in CC Ecosystem Cities



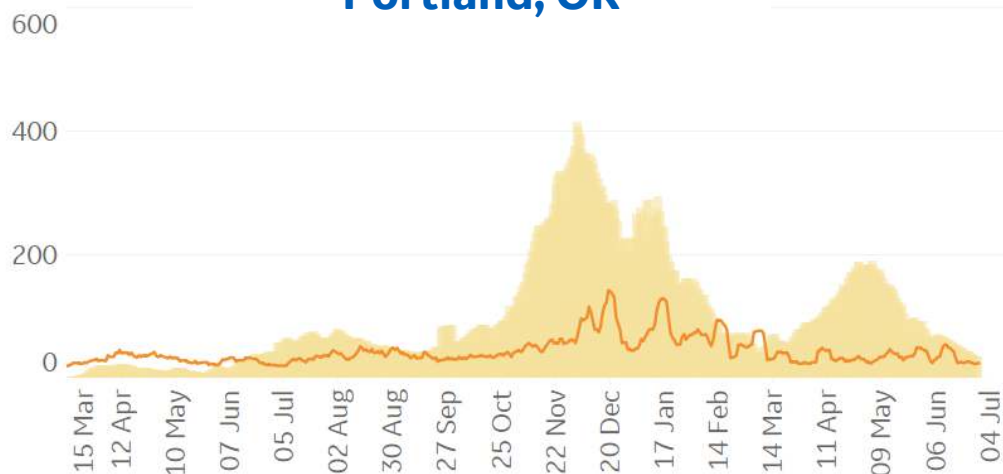
Baltimore, MD



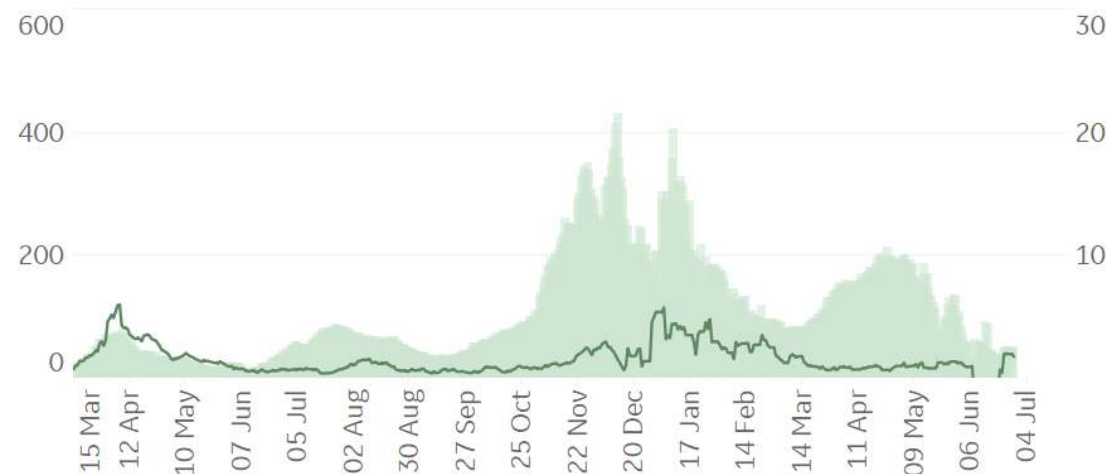
Durham, NC



Portland, OR



Seattle, WA



Daily New Confirmed Cases / 1M (Bars)
7-day Rolling Avg

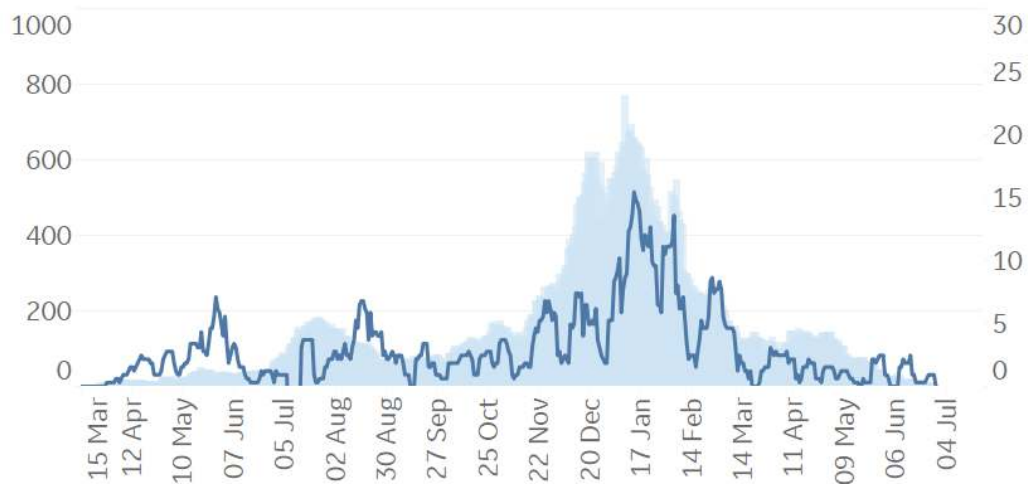
Daily New Deaths / 1M (Lines)
7-day Rolling Avg



Feature: Trends in CC Ecosystem Cities



Asheville, NC



Bradford, UK



Miami, FL



Orlando, FL



Daily New Confirmed Cases / 1M (Bars)
7-day Rolling Avg

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

*Bradford last updated 4/16



Feature: Trends in CC Ecosystem Cities



Philadelphia, PA



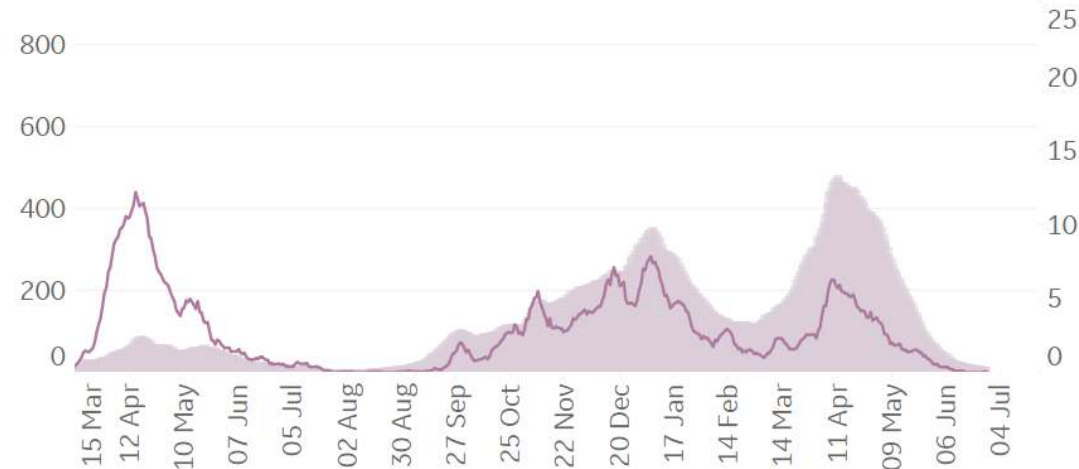
Raleigh, NC



Tampa, FL



Toronto, CA



Daily New Confirmed Cases / 1M (Bars)
7-day Rolling Avg

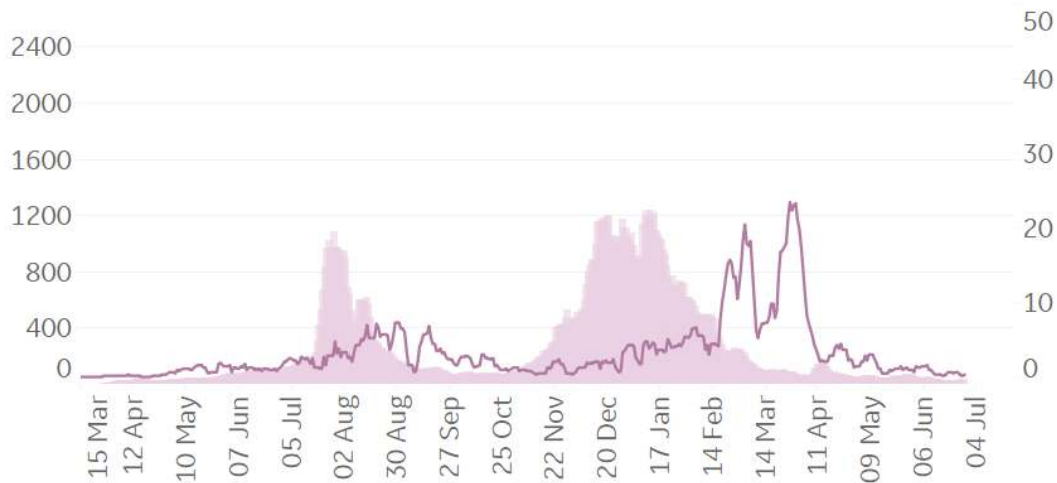
Daily New Deaths / 1M (Lines)
7-day Rolling Avg



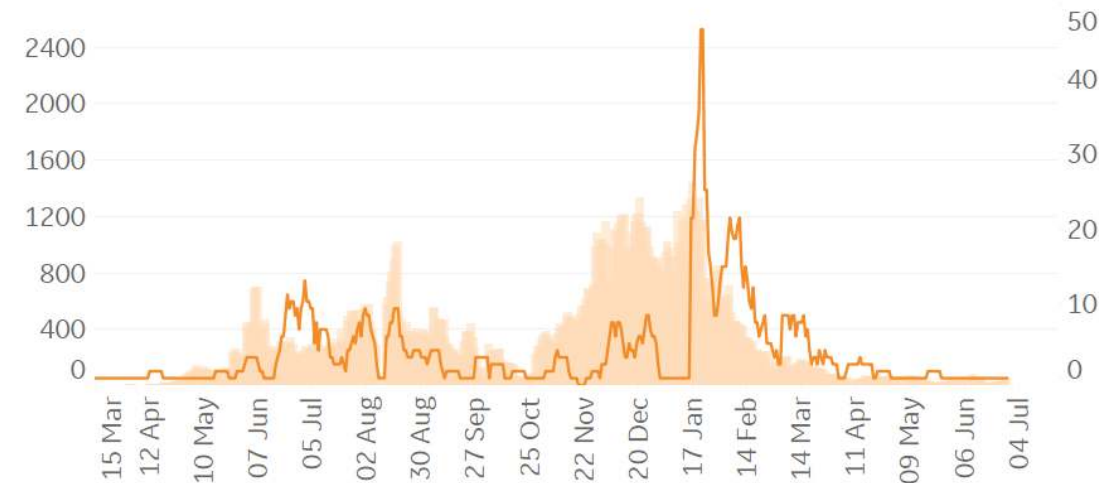
Feature: Trends in CC Ecosystem Cities



Bakersfield, CA



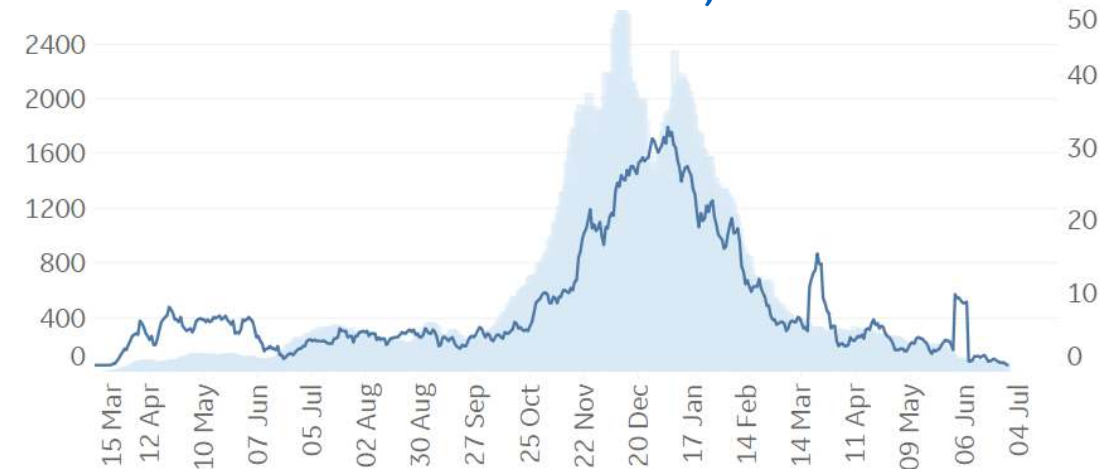
Hanford, CA



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



Per 1M in Region

	Today	Change
Active Cases	20,932	+0.2%
Confirmed	80	+0.1%
Deaths	1	+0.1%
Recovered	44	+0.1%

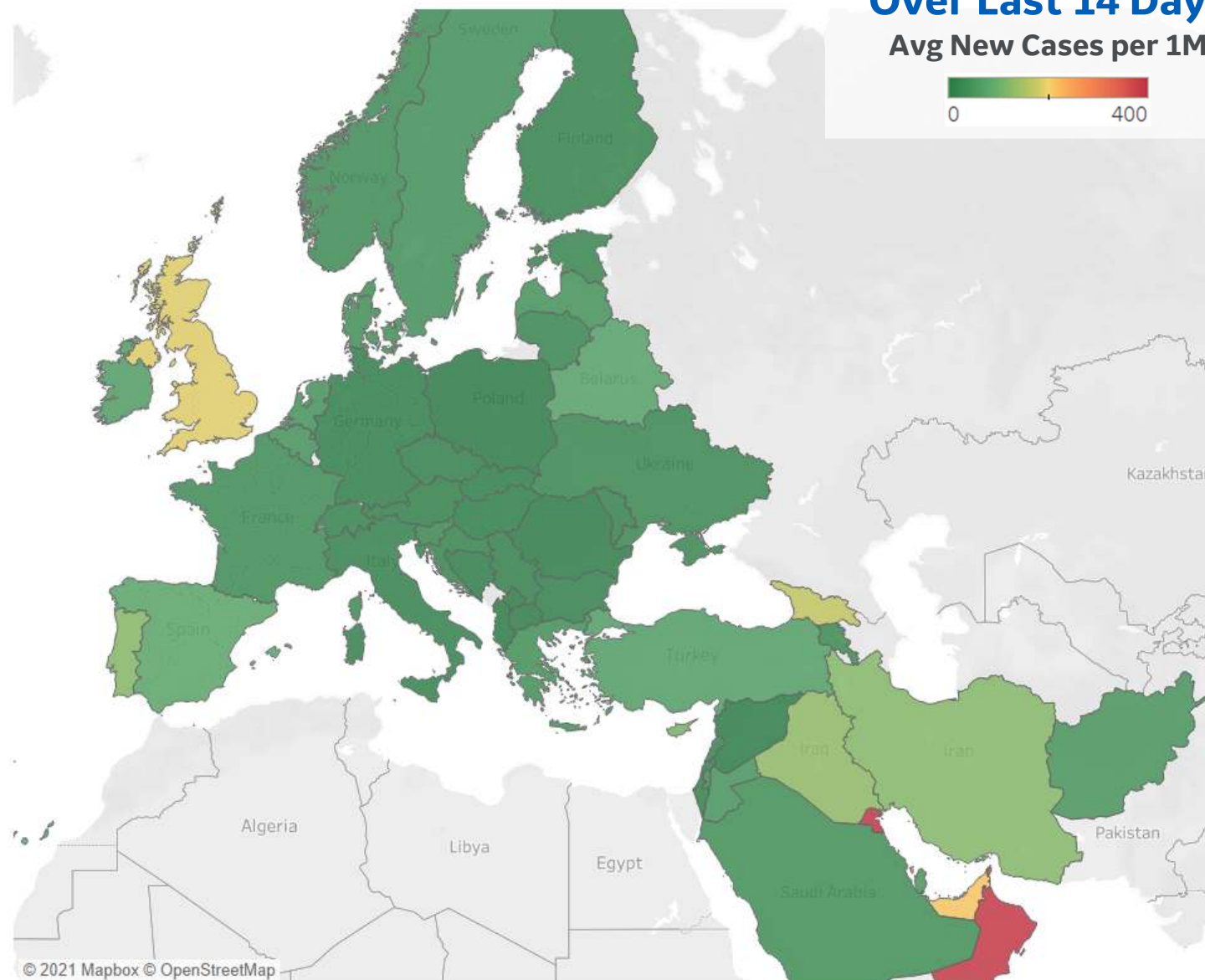
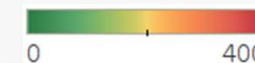
Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Kuwait	395	2
Oman	390	7
Bahrain	250	5
UAE	211	1
UK	191	0
Georgia	172	4
Iraq	129	1
Portugal	122	0
Iran	120	2
Cyprus	110	0
Spain	78	0
Belarus	71	1
Ireland	66	1
Turkey	66	1
Qatar	48	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	2,178	-0.6%
Confirmed	13	+0.1%
Deaths	0.3	+0.0%
Recovered	27	+0.2%

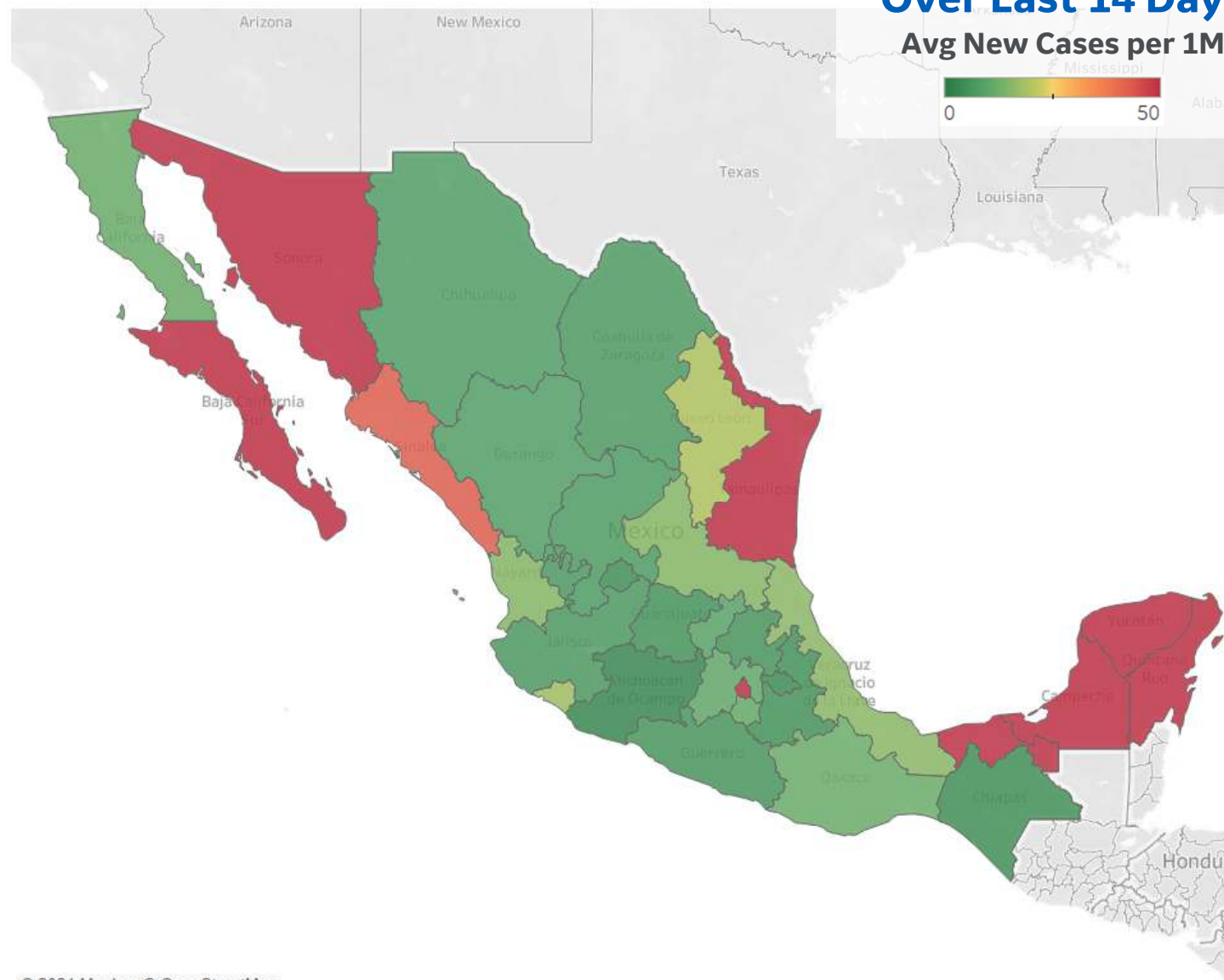
Average Daily New Cases & Deaths per 1M Over Last 14 Days

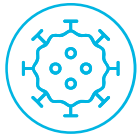
	Cases	Deaths
Baja California Sur	95	4
Quintana Roo	80	4
Distrito Federal	67	2
Tabasco	54	1
Yucatán	50	5
Tamaulipas	31	2
Campeche	25	1
Colima	25	1
Sonora	22	1
Chihuahua	21	2
Nacional	17	2
Sinaloa	17	1
San Luis Potosí	17	3
Morelos	16	3
Querétaro	16	4

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

Over Last 14 Days

Avg New Cases per 1M

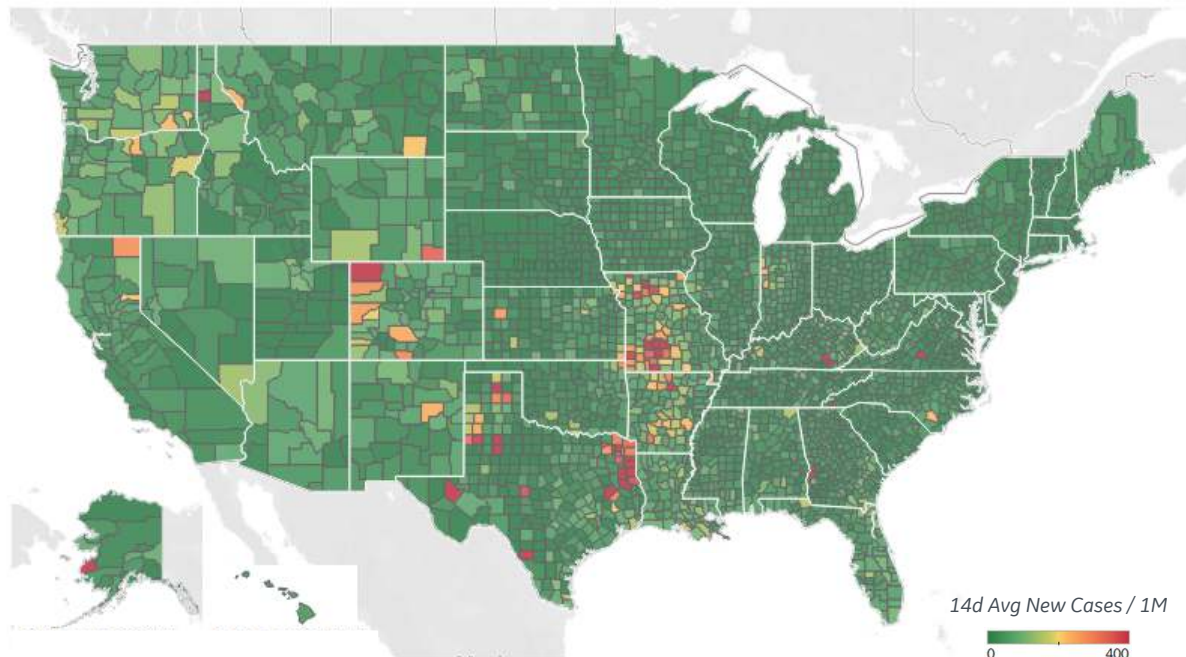




US Counties: Recent Cases and Deaths



Average **New Cases** per 1M Over Last 14 Days

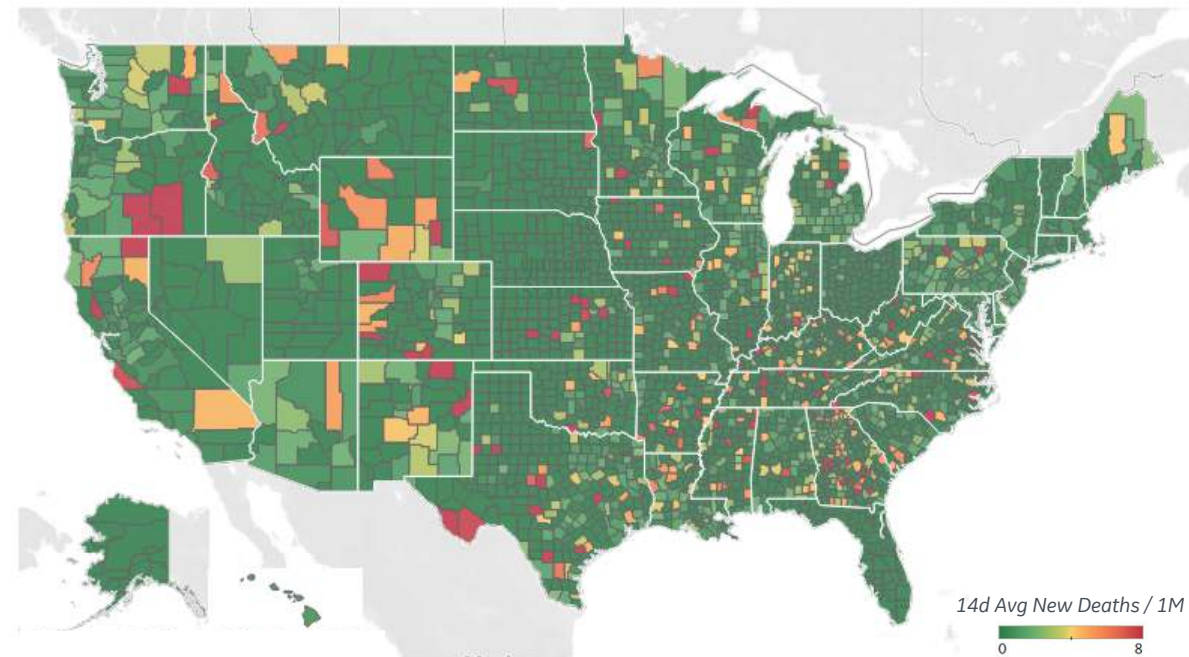


Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

Greene County, MO	340
Jefferson County, TX	152
Clark County, NV	140
Pulaski County, AR	133
Davis County, UT	114
St. Johns County, FL	112
El Paso County, CO	107
Duval County, FL	107
Utah County, UT	105
Miami-Dade County, FL	100

Average **New Deaths** per 1M Over Last 14 Days



Top 10 by New Deaths

Avg New Deaths/ 1M

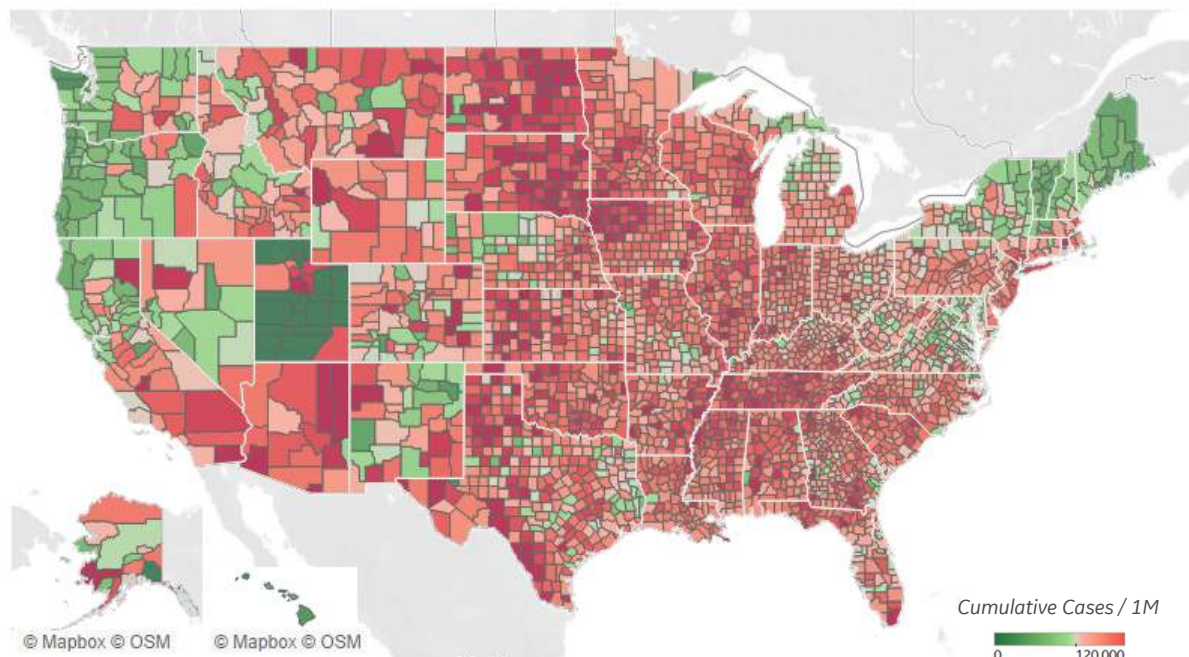
Monterey County, CA	8
San Bernardino County, CA	5
Forsyth County, NC	3
Winnebago County, IL	2
Ottawa County, MI	2
Clayton County, GA	2
Henrico County, VA	2
Waukesha County, WI	2
Wayne County, MI	2
Camden County, NJ	2



US Counties: Cumulative Cases and Deaths



Confirmed **Cases** per 1M to date

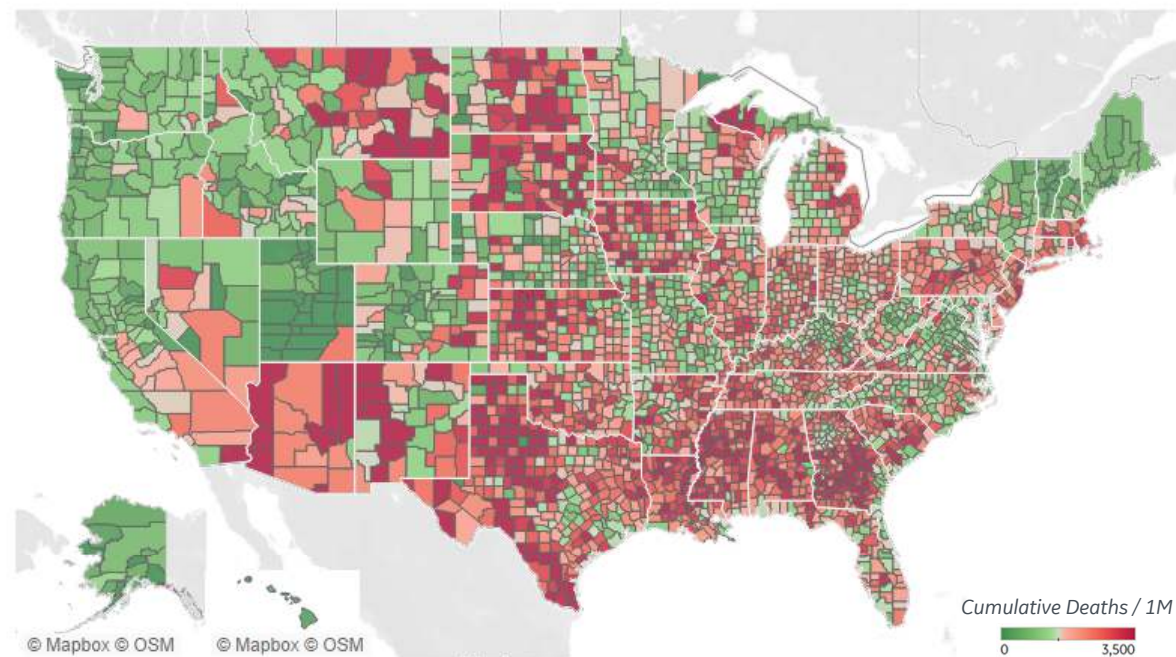


Top 10 Counties

Total Confirmed Cases / 1M

Miami-Dade County, FL	187,146
Webb County, TX	169,195
El Paso County, TX	162,740
Lubbock County, TX	159,333
Providence County, RI	155,610
Utah County, UT	154,960
Passaic County, NJ	146,234
Greenville County, SC	144,498
Rockland County, NY	144,308
San Bernardino County, CA	137,459

Reported **Deaths** per 1M to date



Top 10 Counties

Total Reported Deaths/ 1M

New York City*	6,235
Cameron County, TX	3,892
Passaic County, NJ	3,856
Essex County, NJ	3,782
Ocean County, NJ	3,576
Union County, NJ	3,555
Hudson County, NJ	3,422
Hidalgo County, TX	3,346
Hampden County, MA	3,296
El Paso County, TX	3,264

* New York City counties aggregated into one reporting area



Per 1M in Region

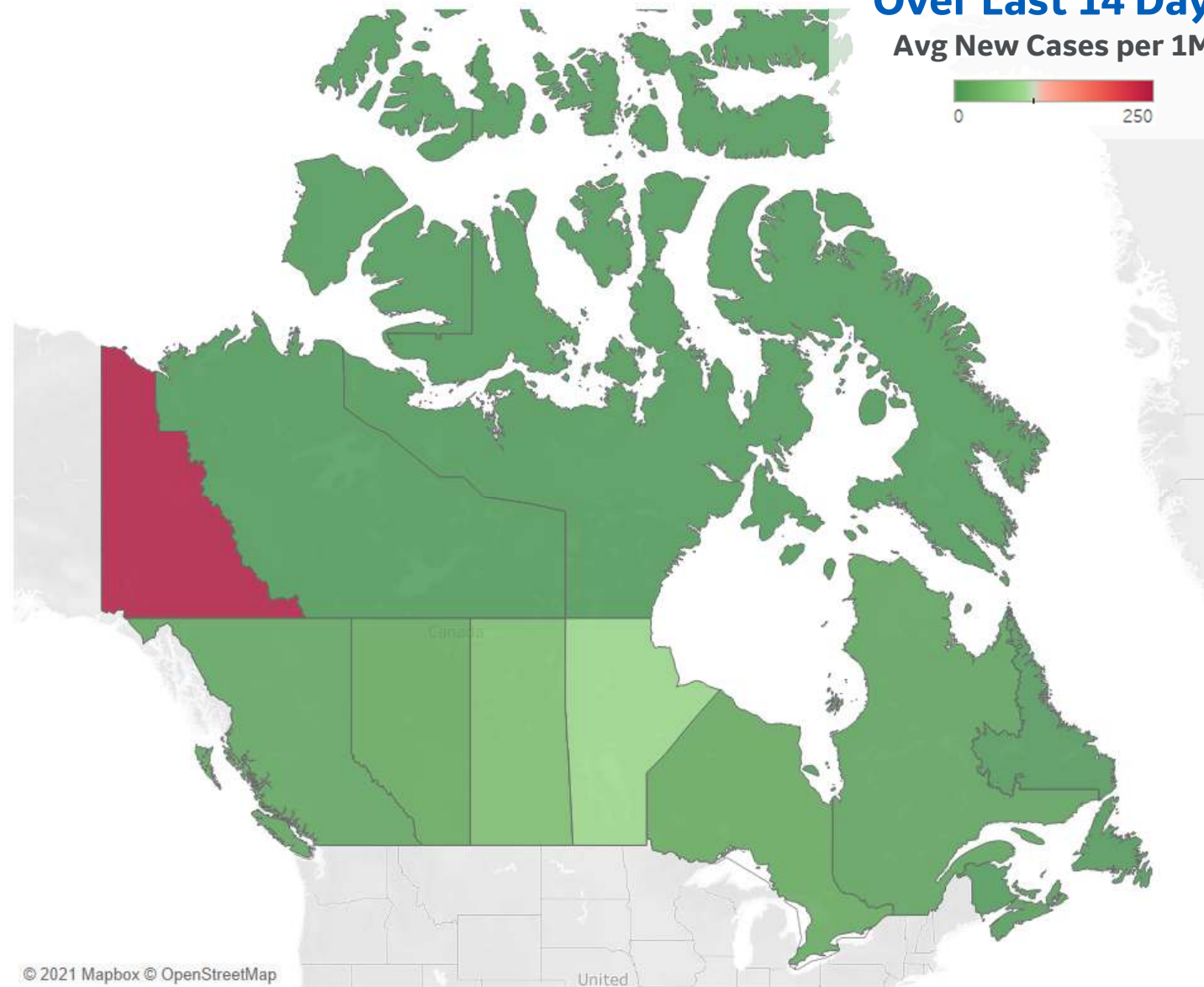
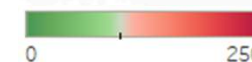
	Today	Change
Active Cases	211	-11.7%
Confirmed	29	+0.1%
Deaths	1	+0.1%
Recovered	56	+0.2%

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

	Cases	Deaths
Manitoba	81	2
Saskatchewan	47	1
Ontario	21	1
Alberta	21	0
British Columbia	15	0
Quebec	13	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

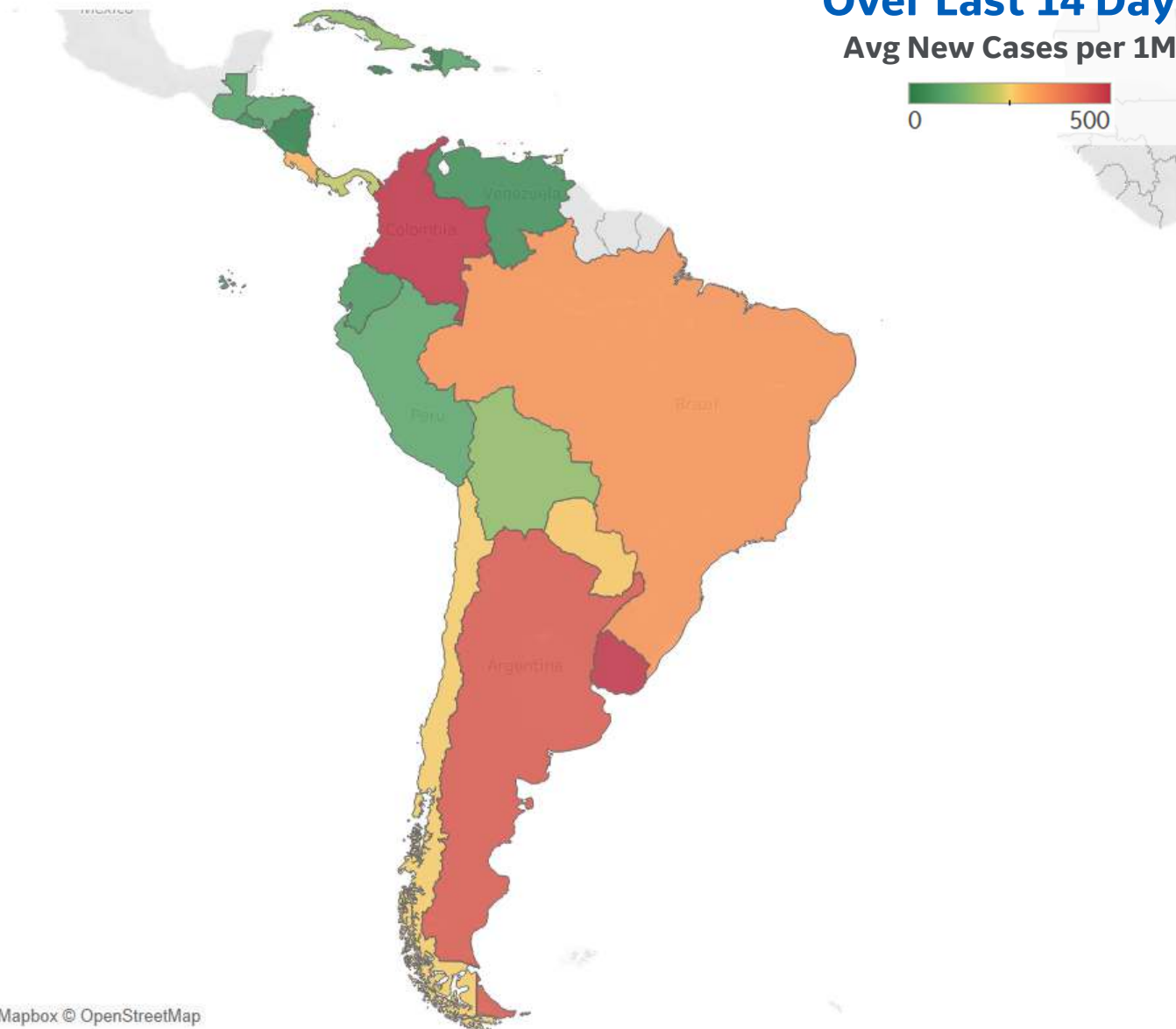
Per 1M in Region

	Today	Change
Active Cases	4,962	-2%
Confirmed	184	+0.3%
Deaths	5	+0.3%
Recovered	280	+0.5%

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

	Cases	Deaths
Colombia	575	13
Uruguay	537	10
Argentina	440	11
Brazil	335	9
Costa Rica	290	4
Paraguay	263	17
Chile	256	6
Panama	215	1
Trinidad and Tobago	172	7
Cuba	163	1
Bolivia	162	6
Peru	96	7
Dom. Rep.	93	1
Honduras	88	2
Guatemala	80	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	7,969	-3.0%
Confirmed	131	+0.2%
Deaths	3	+0.1%
Recovered	374	+0.5%

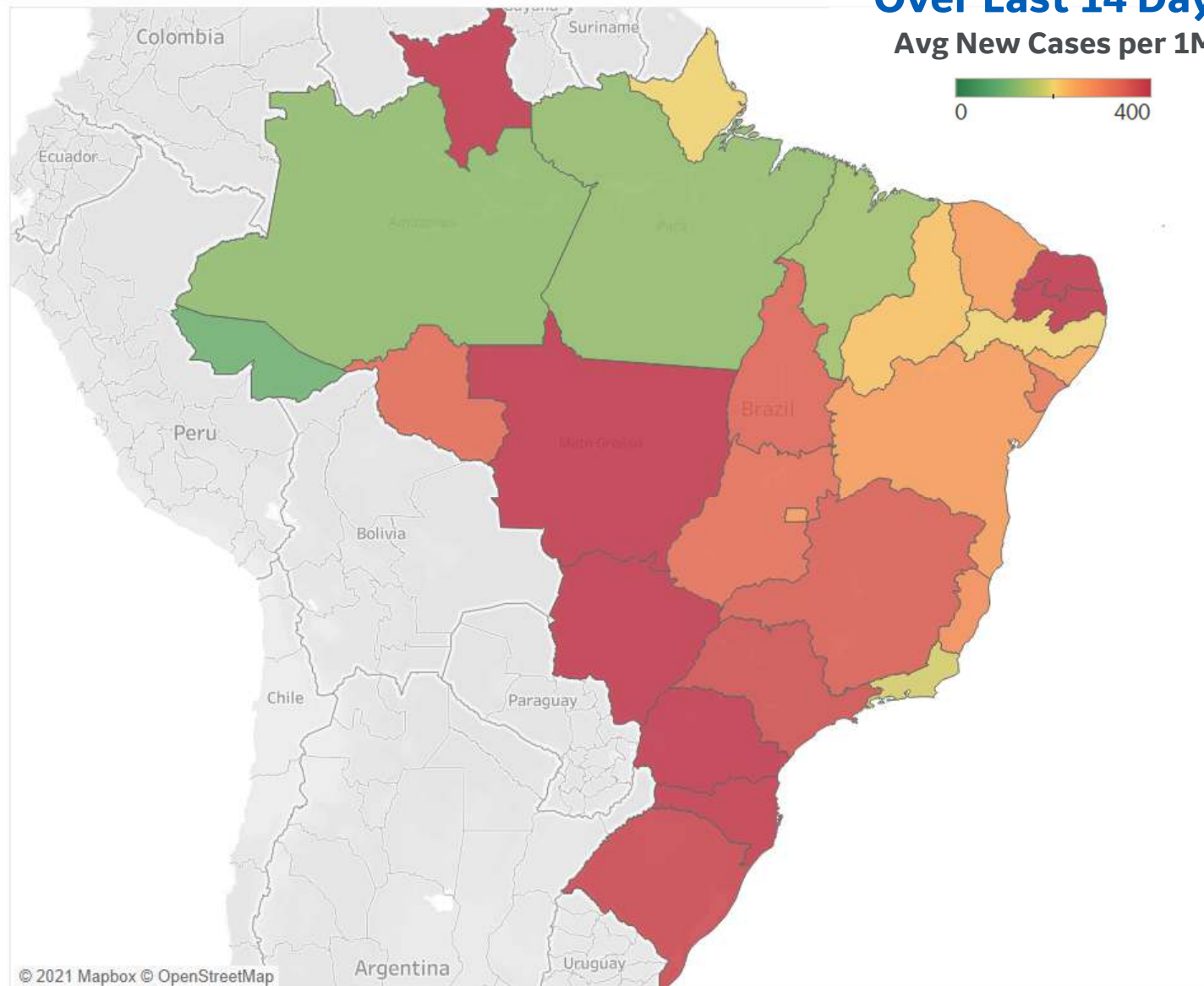
Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Rio Grande do Norte	1,023	5
Paraná	760	14
Paraíba	560	7
MatoGrosso do Sul	456	14
MatoGrosso	410	10
Santa Catarina	396	7
Rio Grande do Sul	382	9
São Paulo	367	12
Minas Gerais	350	9
Tocantins	344	7
Rondônia	333	7
Goiás	325	10
Sergipe	311	8
Espírito Santo	280	5
Distrito Federal	259	5

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	413	+0.4%
Confirmed	27	+0.3%
Deaths	1	+0.3%
Recovered	24	+0.2%

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

	Cases	Deaths
Mongolia	722	4
Malaysia	170	2
Kyrgyzstan	122	1
Russia	121	3
Sri Lanka	99	2
Kazakhstan	72	0
Nepal	60	1
Indonesia	57	1
Philippines	53	1
Thailand	52	0
Cambodia	41	1
Timor-Leste	39	0
India	39	1
Bangladesh	29	0
Uzbekistan	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





Per 1M in Region

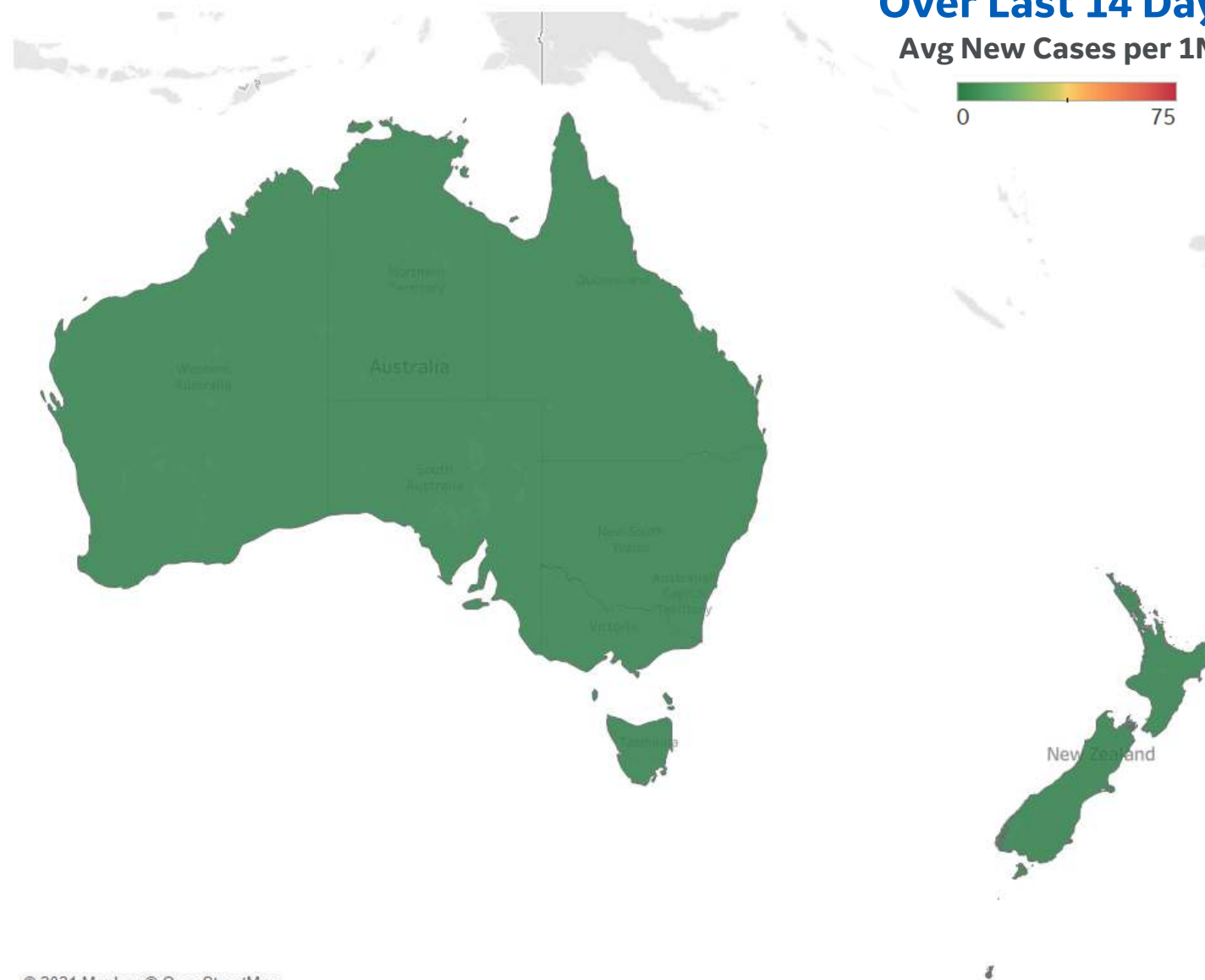
	Today	Change
Active Cases	286	+2.8%
Confirmed	9	+0.7%
Deaths	0.1	+0.2%
Recovered	1	+0.1%

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

	Cases	Deaths
Australia	1	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	425	+0.0%
Confirmed	19	+0.5%
Deaths	0.4	+0.4%
Recovered	20	+0.6%

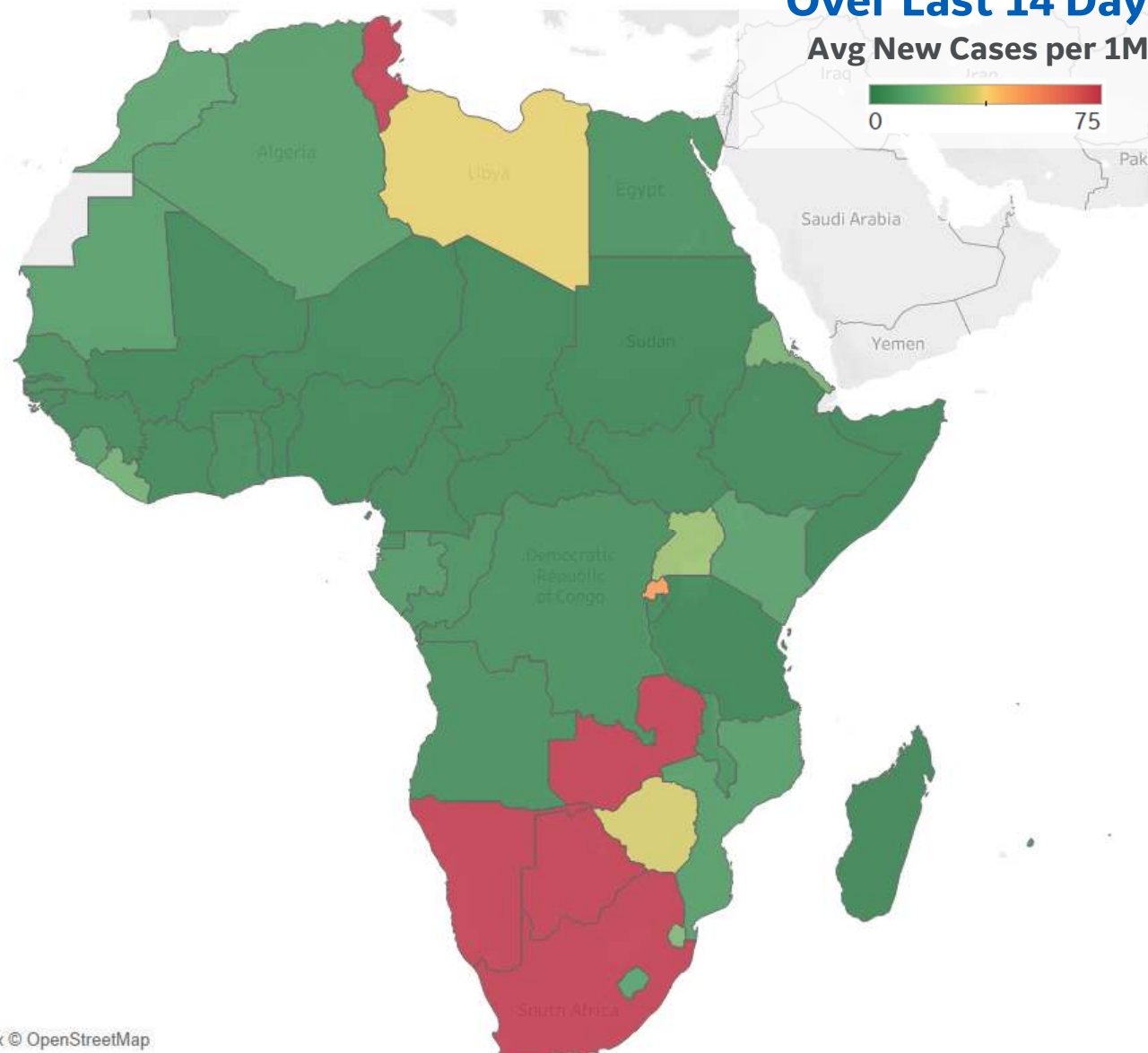
Average Daily New Cases & Deaths per 1M Over Last 14 Days

	Cases	Deaths
Namibia	586	12
Botswana	250	6
Tunisia	234	7
South Africa	227	3
Zambia	142	3
Rwanda	48	0
Libya	36	0
Zimbabwe	35	1
Uganda	25	1
Eswatini	21	0
Eritrea	18	0
Liberia	17	0
Morocco	11	0
Lesotho	11	0
Kenya	10	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





** 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 =

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

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