



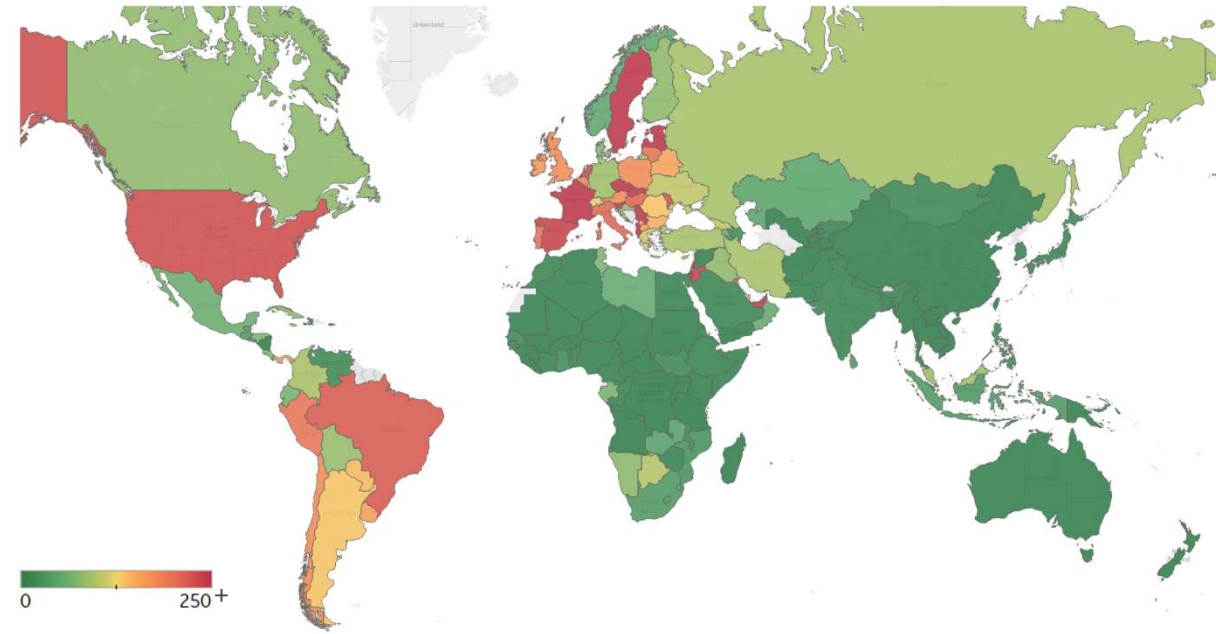
Global Confirmed & Active Cases

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	13	+10%
Confirmed	50	+13%
Deaths	1	+16%
Recovered	36	+16%
	To Date	Last 30 Days
Worldwide Survival Rate	97.8%	97.3%

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

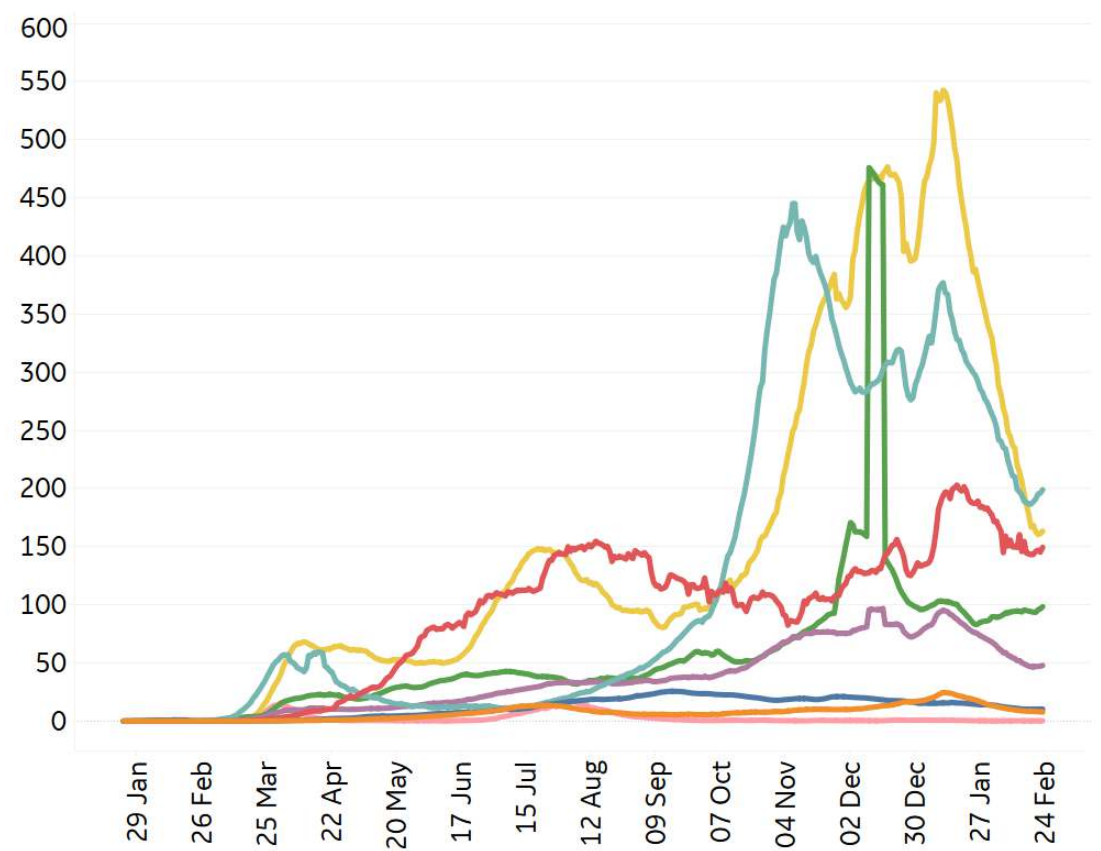


New Confirmed Cases & New Deaths

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

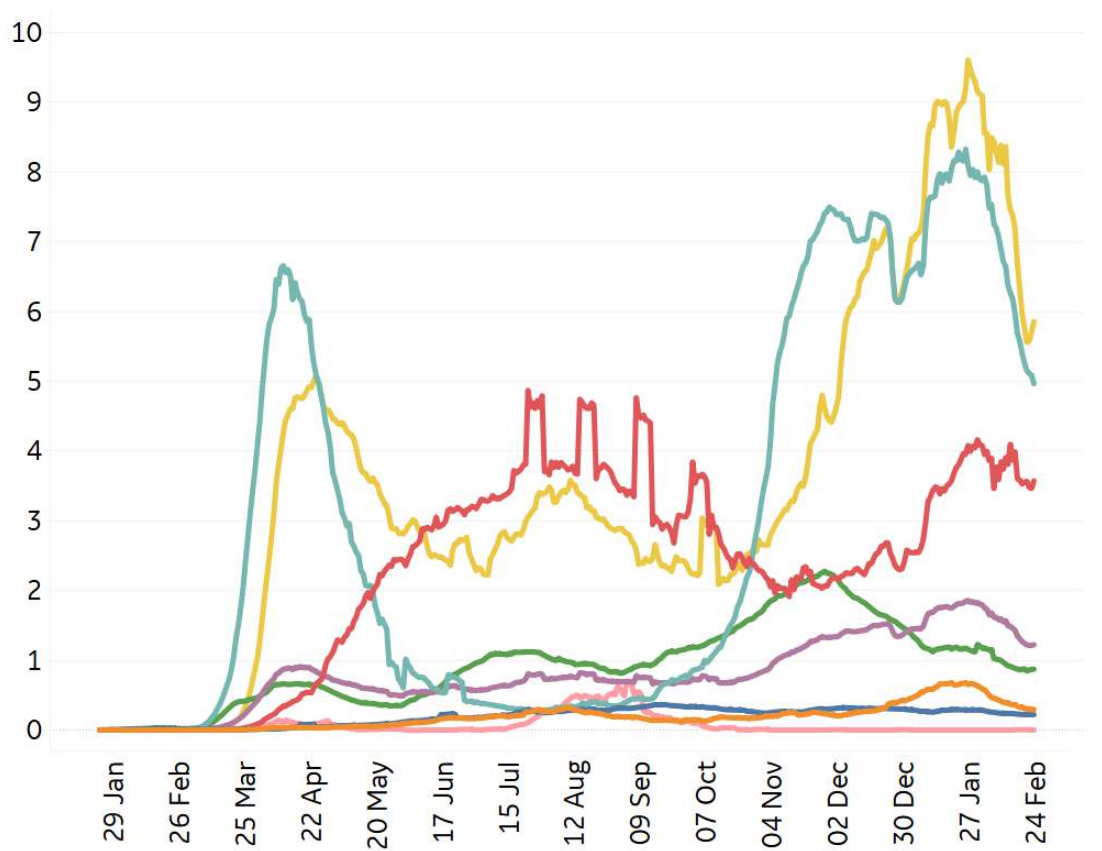
New Confirmed Cases / 1M

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



Top 50 Countries: Per 1M



1 - 25

	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Belgium	203	3	65,377	60,949	1,894	-7%	-18%
Czechia	918	15	109,113	95,770	1,824	26%	9%
Slovenia	371	4	89,428	82,048	1,824	-21%	-44%
UK	161	7	61,084	56,893	1,790	-43%	-46%
Italy	219	5	46,842	42,324	1,594	4%	-22%
Portugal	148	8	78,369	73,986	1,578	-75%	-57%
Bos. and Herz.	120	4	39,373	36,396	1,534	21%	-6%
US	216	6	85,382	80,634	1,519	-39%	-28%
Hungary	261	9	42,159	37,709	1,496	60%	6%
North Macedo..	169	6	47,959	44,285	1,481	9%	-9%
Spain	199	6	67,617	62,826	1,456	-58%	-20%
Bulgaria	171	6	34,596	31,098	1,436	49%	-12%
Peru	209	6	39,026	34,924	1,373	0%	5%
Panama	151	4	78,290	74,791	1,338	-36%	-39%
Croatia	82	4	58,549	56,097	1,330	-26%	-30%
France	309	5	56,524	51,078	1,305	-4%	-19%
Sweden	343	3	63,579	57,773	1,259	15%	-44%
Slovakia	395	16	53,994	47,464	1,222	7%	15%
EU	216	5	49,174	45,049	1,203	-18%	-24%
Lithuania	187	5	71,570	67,675	1,171	-22%	-23%
Brazil	226	5	48,259	43,993	1,169	-1%	3%
Colombia	87	3	43,897	41,424	1,162	-47%	-40%
Switzerland	117	2	63,706	60,844	1,147	-29%	-50%
Argentina	140	3	45,961	42,964	1,140	-22%	-16%
Poland	197	5	43,570	40,010	1,121	25%	-17%

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	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Armenia	62	1	57,596	55,726	1,070	15%	-39%
Chile	174	4	42,127	38,608	1,054	-9%	1%
Romania	139	4	40,790	37,916	1,040	4%	-14%
Moldova	249	5	44,259	40,119	948	48%	30%
Austria	194	3	49,784	46,374	936	18%	-35%
Netherlands	251	3	62,987	58,846	903	3%	-2%
Georgia	91	3	67,431	65,076	867	-28%	-28%
Kosovo	145	2	36,168	33,042	854	1%	-18%
Ireland	150	6	43,805	40,658	847	-25%	-37%
Latvia	361	6	43,719	37,800	832	-12%	-13%
Lebanon	329	7	52,647	46,945	651	-12%	-44%
Israel	413	3	87,756	80,652	651	-41%	-41%
Albania	380	6	35,550	29,826	589	7%	33%
Costa Rica	74	1	39,869	38,293	547	-19%	-34%
Serbia	308	2	50,685	46,637	500	26%	-8%
Jordan	283	1	36,500	32,709	450	112%	32%
West Bank an..	215	2	38,602	35,452	436	64%	3%
Estonia	642	5	44,784	36,377	417	42%	-4%
Denmark	83	1	36,125	34,660	405	-5%	-54%
Turkey	91	1	31,488	29,879	335	2%	-27%
Bahrain	407	2	70,056	63,690	254	28%	171%
Kuwait	218	1	43,555	40,261	248	21%	356%
UAE	295	2	37,970	33,513	116	-10%	39%
Qatar	159	0	56,002	53,711	89	17%	-20%
Total World	48	1	14,472	13,479	321	-22%	-23%

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

Today, the 14-day average of new cases in **Spain** decreased 58% from the average
2 weeks ago (238 new cases / 1M vs. 574 new cases / 1M, respectively)

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



Top 50 Countries: Raw Volume

Updated 24 Feb 2021, 3:30 GMT

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	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
EU	96,026	2,340	21,894,618	20,058,055	535,480	-18%	-24%
US	71,562	2,031	28,261,595	26,690,003	502,660	-39%	-28%
Brazil	47,985	1,084	10,257,875	9,351,036	248,529	-1%	3%
Mexico	6,813	832	2,052,266	1,764,942	181,809	-33%	-19%
India	13,265	93	11,030,176	10,701,804	156,567	2%	-14%
UK	10,918	445	4,146,760	3,862,224	121,536	-43%	-46%
Italy	13,224	311	2,832,162	2,558,971	96,348	4%	-22%
France	20,155	319	3,689,534	3,334,015	85,195	-4%	-19%
Russia	12,656	430	4,142,126	3,871,304	82,666	-21%	-9%
Germany	7,500	422	2,405,263	2,233,266	68,785	-25%	-38%
Spain	9,298	300	3,161,432	2,937,408	68,079	-58%	-20%
Iran	8,082	78	1,590,605	1,421,733	59,663	14%	-3%
Colombia	4,427	167	2,233,589	2,107,786	59,118	-47%	-40%
Argentina	6,310	154	2,077,228	1,941,785	51,510	-22%	-16%
South Africa	1,638	157	1,505,586	1,429,840	49,413	-53%	-50%
Peru	6,894	198	1,286,757	1,151,515	45,263	0%	5%
Poland	7,470	201	1,648,962	1,514,249	42,436	25%	-17%
Indonesia	9,236	203	1,298,608	1,139,765	35,014	-24%	-13%
Turkey	7,657	80	2,655,633	2,519,982	28,213	2%	-27%
Ukraine	5,209	118	1,358,871	1,267,202	26,690	16%	-11%
Belgium	2,356	29	757,696	706,378	21,956	-7%	-18%
Canada	2,973	52	857,403	793,726	21,761	-22%	-44%
Chile	3,325	72	805,317	738,038	20,151	-9%	1%
Romania	2,677	70	784,711	729,421	20,013	4%	-14%
Czechia	9,834	158	1,168,491	1,025,595	19,537	26%	9%

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	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Portugal	1,506	81	799,106	754,416	16,086	-75%	-57%
Ecuador	1,101	25	275,780	244,216	15,567	-9%	15%
Netherlands	4,307	59	1,079,272	1,008,313	15,466	3%	-2%
Hungary	2,522	88	407,274	364,284	14,450	60%	6%
Iraq	3,714	17	675,982	618,946	13,311	159%	43%
Sweden	3,461	32	642,099	583,461	12,713	15%	-44%
Pakistan	1,227	39	574,580	544,883	12,708	-16%	-14%
Philippines	1,803	83	564,865	528,120	12,107	2%	-11%
Switzerland	1,010	16	551,355	526,586	9,930	-29%	-50%
Morocco	377	10	481,709	467,551	8,574	-35%	-37%
Austria	1,747	25	448,371	417,659	8,434	18%	-35%
Bangladesh	383	11	544,116	530,391	8,374	-9%	-17%
Japan	1,199	65	426,828	400,955	7,595	-49%	-24%
Slovakia	2,156	87	294,790	259,136	6,671	7%	15%
Saudi Arabia	329	4	375,668	364,517	6,470	12%	18%
Panama	651	17	337,805	322,704	5,772	-36%	-39%
Israel	3,571	28	759,572	698,085	5,634	-41%	-41%
Jordan	2,885	14	372,417	333,733	4,589	112%	32%
Lebanon	2,248	51	359,337	320,420	4,446	-12%	-44%
Serbia	2,690	15	442,853	407,489	4,366	26%	-8%
Nepal	103	1	273,666	270,150	2,065	-32%	-40%
Belarus	1,358	9	280,428	258,130	1,930	-1%	-3%
UAE	2,915	15	375,535	331,458	1,145	-10%	39%
Malaysia	2,723	13	288,229	247,240	1,076	-31%	-20%
Total World	371,186	9,468	112,109,753	104,420,379	2,485,434	-22%	-23%

*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

4 countries (**Jordan, Poland, Czechia, and Iraq**) show a 1,000+ increase in
average new cases compared to average new cases 2 weeks ago

Top 50 countries selected by Total Cases
Sorted by Raw Total Deaths
Excluded countries with population < 1M

N/A** due to inconsistent reporting of Recovered Cases



United States: Per 1M



1 - 25

	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
New Jersey	341	8	86,946	79,409	2,587	-22%	-12%
New York	380	7	82,499	74,559	2,418	-23%	-21%
Rhode Island	295	18	117,299	110,404	2,337	-31%	87%
Massachusetts	232	7	82,957	77,042	2,304	-39%	-16%
Mississippi	120	4	97,852	92,869	2,210	-50%	-52%
Arizona	214	13	111,374	106,010	2,150	-57%	-26%
Connecticut	235	5	77,607	72,094	2,124	-39%	-25%
South Dakota	154	3	126,089	121,563	2,106	6%	-48%
Louisiana	174	5	91,647	87,087	2,044	-55%	-37%
Alabama	189	12	99,726	94,838	1,970	-50%	-36%
North Dakota	119	1	130,457	126,900	1,928	6%	-29%
Pennsylvania	207	6	71,894	66,955	1,849	-38%	-39%
Indiana	138	5	97,596	93,494	1,849	-44%	-41%
Arkansas	145	4	104,908	100,560	1,782	-64%	-50%
Illinois	139	4	92,902	88,988	1,778	-35%	-23%
New Mexico	155	6	87,434	83,286	1,738	-37%	-17%
Iowa	1,385	6	114,388	101,662	1,712	212%	-61%
Michigan	117	3	64,055	60,815	1,640	-26%	-27%
Tennessee	163	5	112,358	107,812	1,640	-43%	-61%
S. Carolina	457	8	98,454	89,722	1,623	-22%	-40%
Georgia	284	10	93,320	87,638	1,594	-36%	-11%
Nevada	117	8	94,652	90,980	1,592	-48%	-27%
Kansas	208	11	100,947	96,364	1,580	-36%	-21%
Texas	209	6	90,258	85,385	1,466	-57%	-38%
Ohio	182	3	81,970	77,712	1,452	-37%	-31%

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	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Delaware	273	2	87,524	81,982	1,416	-30%	-46%
DC	144	3	56,456	52,828	1,414	-39%	-49%
Florida	274	7	87,464	81,970	1,407	-29%	-9%
Missouri	97	10	80,242	77,377	1,337	-45%	46%
Maryland	128	4	62,462	59,177	1,284	-42%	-22%
West Virginia	161	5	72,616	68,771	1,269	-46%	-44%
California	157	9	89,677	85,867	1,263	-52%	-28%
Montana	184	2	92,667	88,832	1,259	-33%	-76%
Wisconsin	123	3	105,354	102,250	1,187	-39%	-38%
Wyoming	146	2	93,206	90,122	1,159	-34%	-53%
Minnesota	139	1	85,128	82,054	1,153	-15%	-38%
Oklahoma	196	6	106,195	101,552	1,068	-52%	-35%
Nebraska	144	3	103,082	99,317	1,060	-13%	-1%
N. Carolina	272	5	80,690	75,428	1,045	-41%	-28%
Idaho	154	3	95,053	91,913	1,030	-31%	-35%
Colorado	182	2	73,348	69,686	1,026	-18%	-30%
Kentucky	264	5	89,311	84,305	1,002	-42%	-45%
Virginia	230	10	66,433	61,678	897	-35%	5%
New Hampshire	248	2	54,367	49,989	849	-17%	-60%
Washington	112	3	44,084	41,911	641	-43%	-17%
Utah	242	3	114,720	110,474	582	-32%	-13%
Oregon	94	1	36,428	34,561	513	-33%	3%
Maine	102	1	32,537	30,483	491	-47%	-74%
Alaska	173	1	79,001	76,008	396	-21%	-50%
Vermont	177	2	23,544	20,683	319	-13%	-13%
Hawaii	35	1	19,390	18,584	304	-40%	-24%

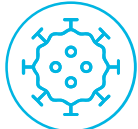
*Change from 14d ago:
Compares 14d-avgs. of Daily New Cases/Deaths today with 14d-avgs. from 14d ago

Estimated Recovered: Cases 14d ago - Deaths today

Compared to 14 days ago, average new deaths are trending up in
Rhode Island, Missouri, Virginia, and Oregon

Sorted by Total Deaths / 1M

N/As due to states revising and updating case counts



United States: Raw Volume



1 - 25

	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
California	6,210	340	3,543,340	3,392,784	49,888	-52%	-28%
New York	7,396	128	1,604,892	1,450,438	47,037	-23%	-21%
Texas	6,064	162	2,617,096	2,475,812	42,521	-57%	-38%
Florida	5,893	151	1,878,533	1,760,530	30,213	-29%	-9%
Pennsylvania	2,644	82	920,385	857,161	23,677	-38%	-39%
New Jersey	3,029	69	772,267	705,326	22,978	-22%	-12%
Illinois	1,760	47	1,177,241	1,127,642	22,528	-35%	-23%
Ohio	2,123	32	958,153	908,382	16,968	-37%	-31%
Georgia	3,017	108	990,821	930,489	16,927	-36%	-11%
Michigan	1,169	33	639,712	607,351	16,380	-26%	-27%
Massachusetts	1,601	45	571,783	531,013	15,883	-39%	-16%
Arizona	1,560	96	810,658	771,618	15,650	-57%	-26%
Indiana	930	31	657,037	629,424	12,450	-44%	-41%
Tennessee	1,113	35	767,315	736,264	11,198	-43%	-61%
N. Carolina	2,849	58	846,284	791,100	10,965	-41%	-28%
Alabama	926	58	488,973	465,006	9,660	-50%	-36%
Louisiana	808	25	426,048	404,851	9,503	-55%	-37%
S. Carolina	2,351	43	506,912	461,954	8,357	-22%	-40%
Missouri	597	61	492,477	474,893	8,206	-45%	46%
Maryland	772	21	377,628	357,767	7,762	-42%	-22%
Virginia	1,962	89	567,039	526,458	7,658	-35%	5%
Connecticut	838	18	276,691	257,036	7,572	-39%	-25%
Wisconsin	714	17	613,419	595,346	6,910	-39%	-38%
Mississippi	358	11	291,222	276,392	6,577	-50%	-52%
Minnesota	781	8	480,091	462,752	6,502	-15%	-38%

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	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Colorado	1,050	11	422,390	401,303	5,907	-18%	-30%
Iowa	4,369	20	360,903	320,750	5,400	212%	-61%
Arkansas	438	13	316,593	303,471	5,377	-64%	-50%
Nevada	359	24	291,543	280,233	4,903	-48%	-27%
Washington	850	25	335,693	319,144	4,881	-43%	-17%
Kansas	607	33	294,091	280,739	4,602	-36%	-21%
Kentucky	1,179	23	399,013	376,645	4,476	-42%	-45%
Oklahoma	776	24	420,212	401,837	4,227	-52%	-35%
New Mexico	325	13	183,335	174,636	3,644	-37%	-17%
Rhode Island	313	19	124,262	116,958	2,476	-31%	87%
West Virginia	289	8	130,139	123,248	2,274	-46%	-44%
Oregon	396	3	153,645	145,770	2,162	-33%	3%
Nebraska	279	7	199,402	192,120	2,050	-13%	-1%
Utah	777	10	367,789	354,175	1,865	-32%	-13%
South Dakota	136	3	111,546	107,542	1,863	6%	-48%
Idaho	274	5	169,866	164,255	1,840	-31%	-35%
North Dakota	91	1	99,416	96,706	1,469	6%	-29%
Delaware	266	2	85,228	79,831	1,379	-30%	-46%
Montana	196	2	99,040	94,942	1,346	-33%	-76%
New Hampshire	337	3	73,923	67,971	1,155	-17%	-60%
DC	102	2	39,844	37,283	998	-39%	-49%
Wyoming	85	1	53,944	52,159	671	-34%	-53%
Maine	138	1	43,736	40,976	660	-47%	-74%
Hawaii	50	1	27,454	26,312	430	-40%	-24%
Alaska	127	0	57,793	55,603	290	-21%	-50%
Vermont	111	1	14,691	12,906	199	-13%	-13%

*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

Every day since 20 Feb '21, **Virginia** has reported its highest new deaths
since its last peak in new deaths on 15 Sept '20

Sorted by Raw Total Deaths

N/As due to states revising and updating case counts



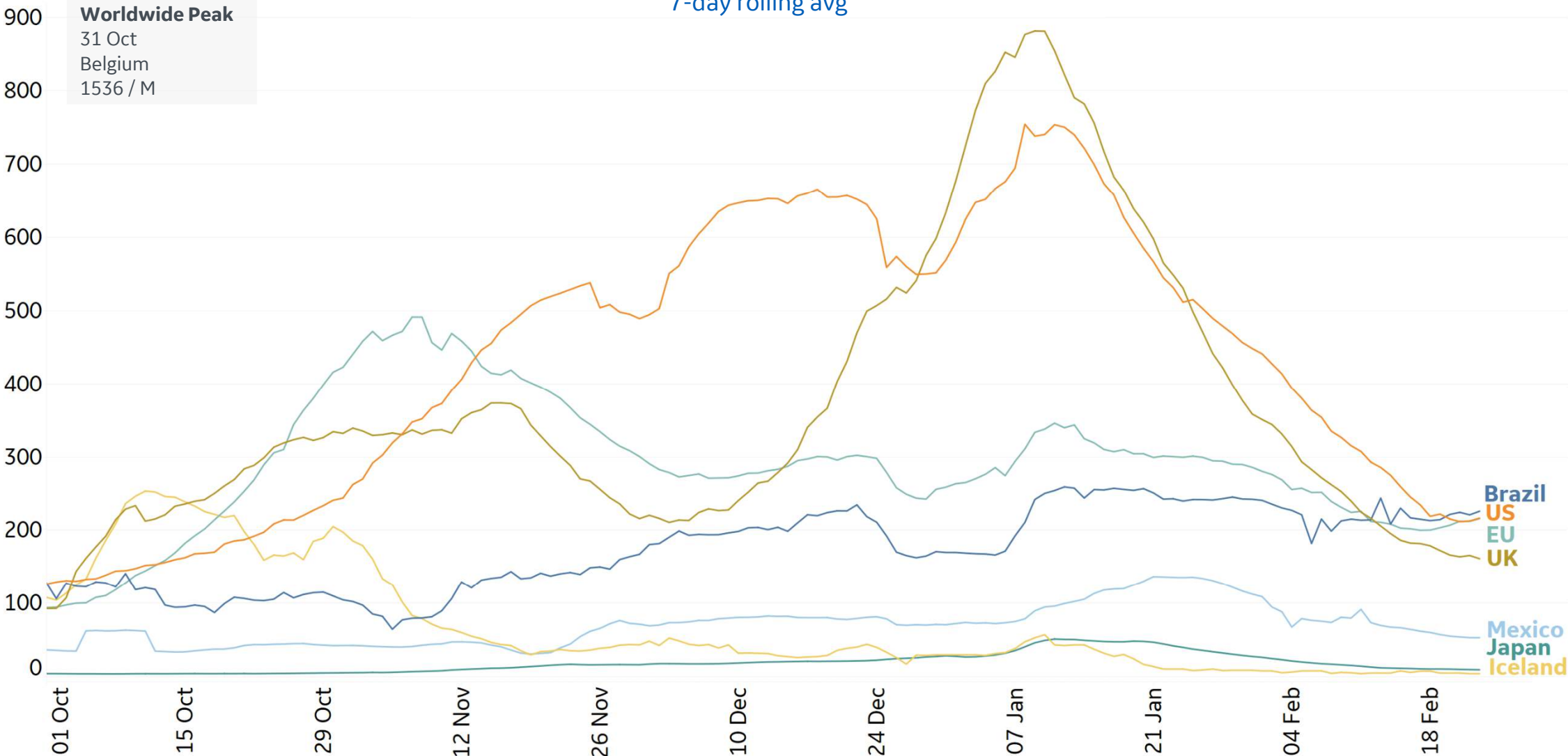
New Confirmed Cases in Select Countries

Updated 24 Feb 2021, 3:30 GMT

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Daily New Confirmed Cases / 1M

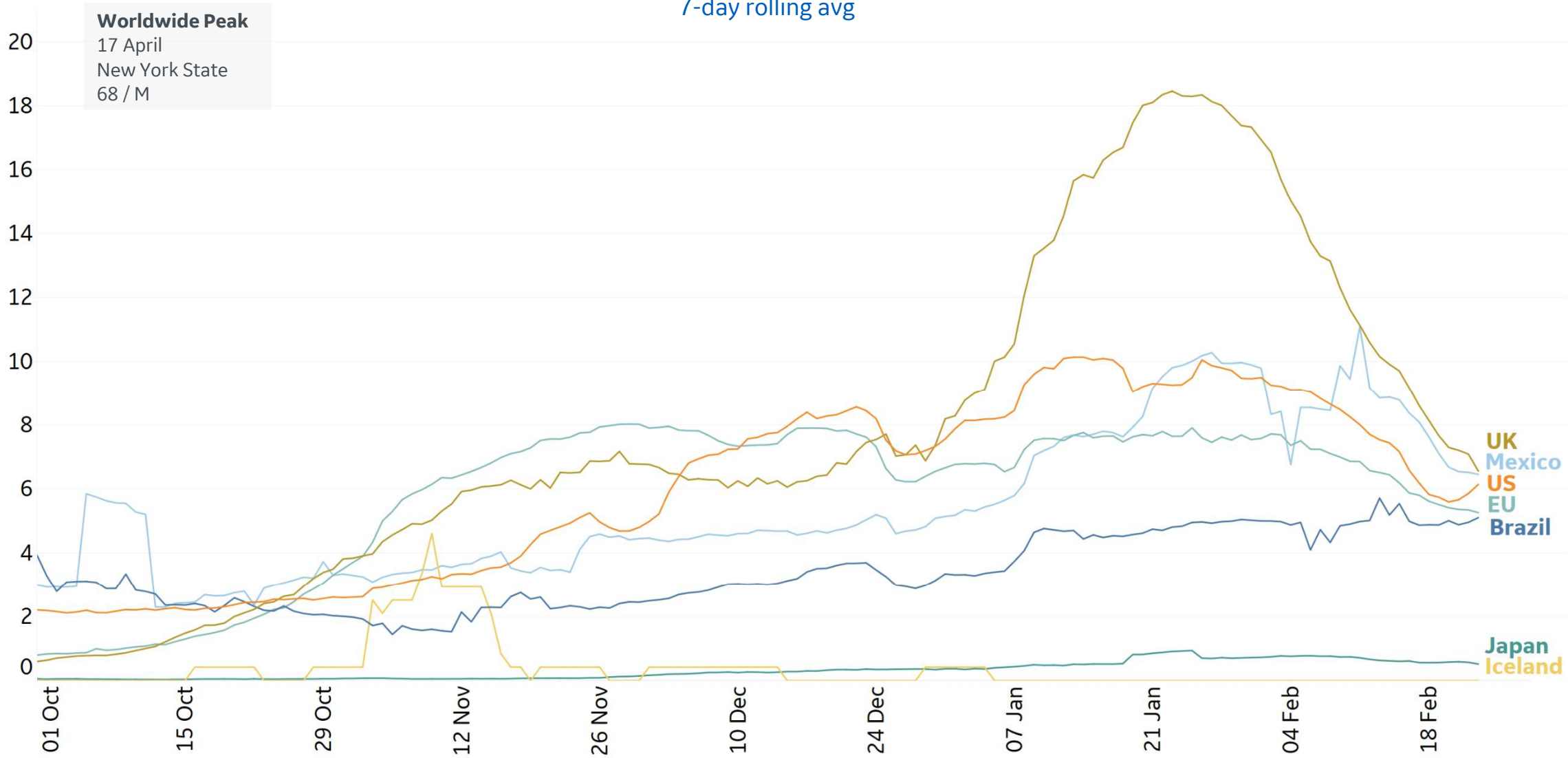
7-day rolling avg





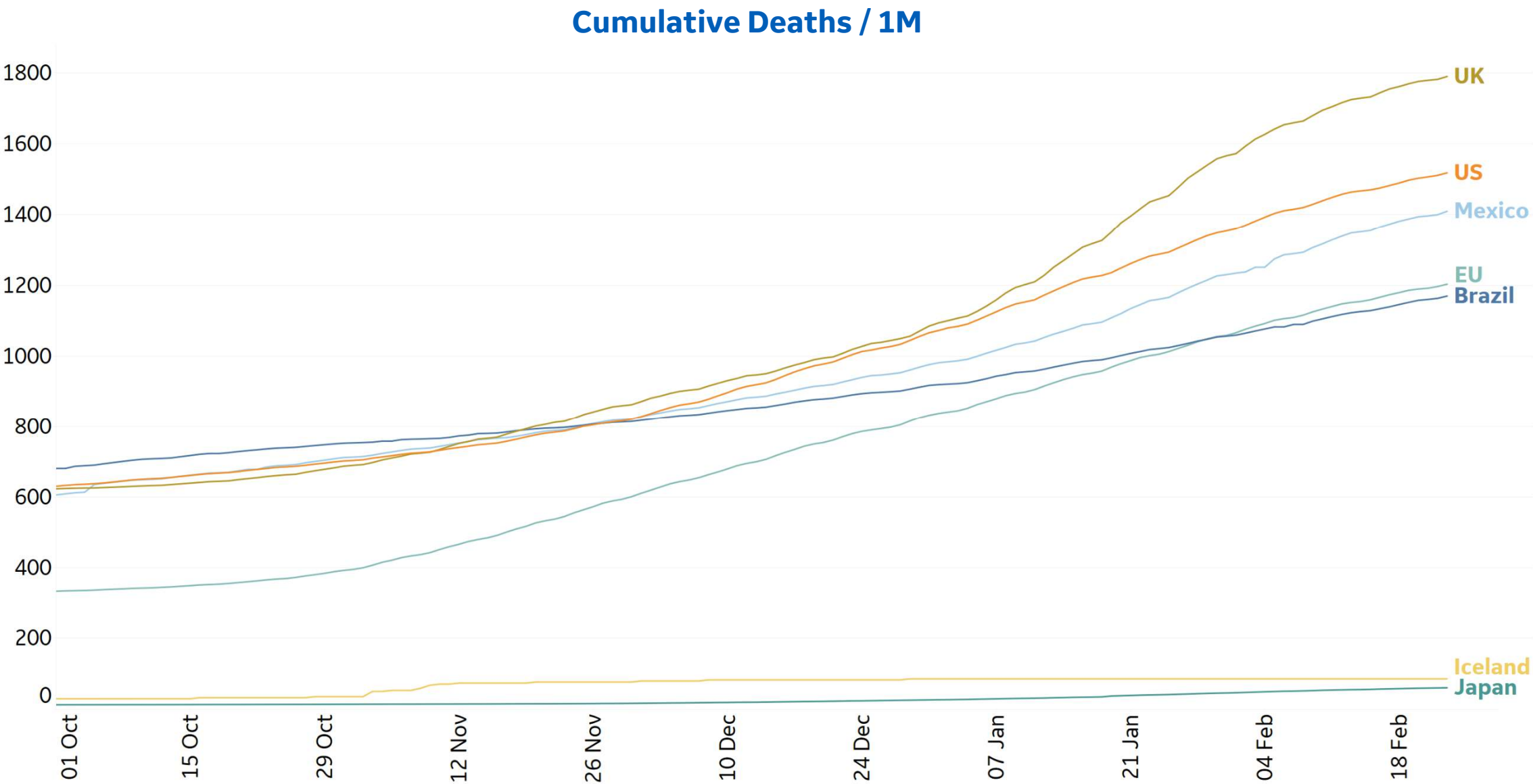
New Deaths in Select Countries

Daily New Deaths / 1M
7-day rolling avg



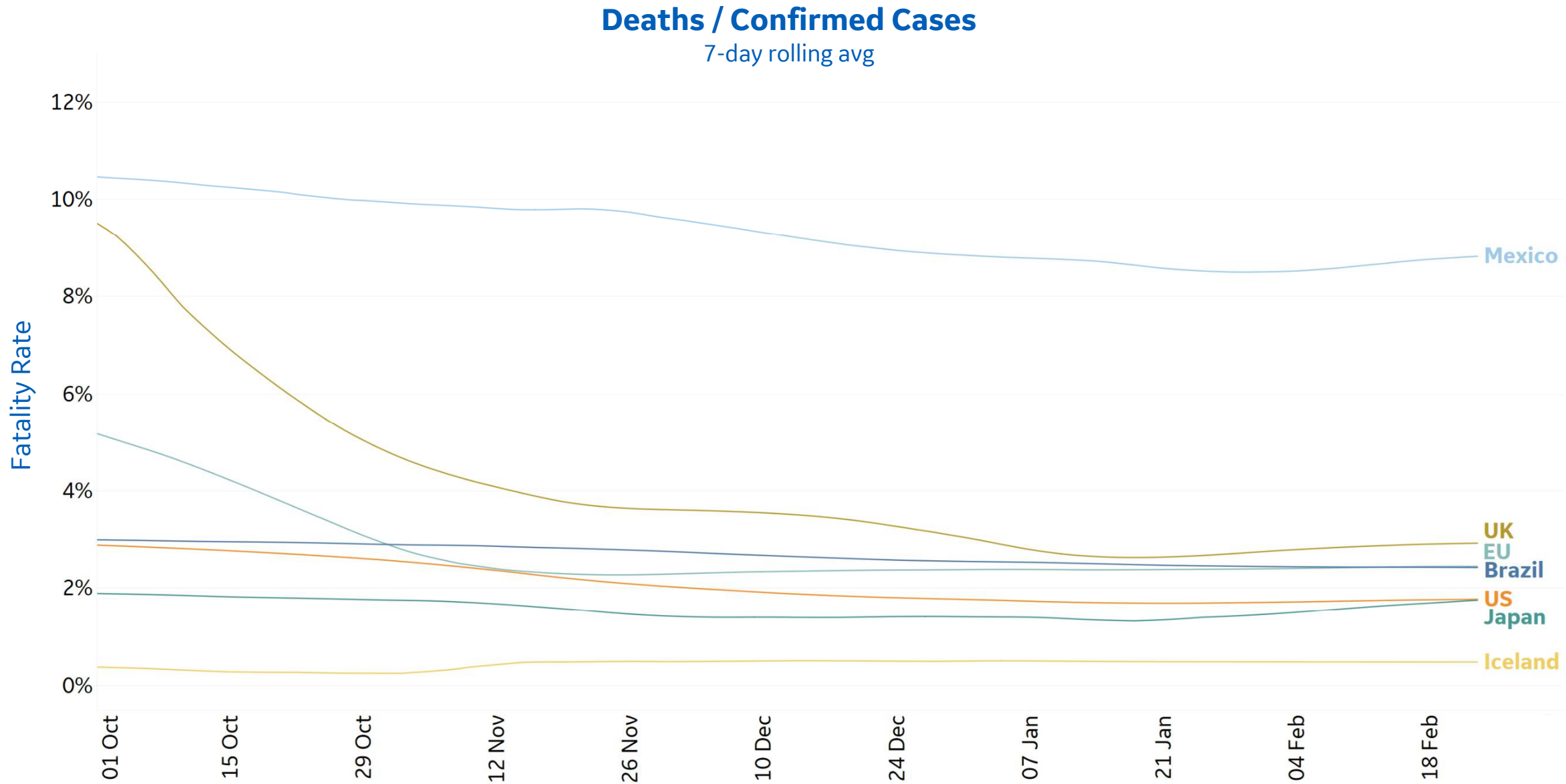


Cumulative Deaths in Select Countries





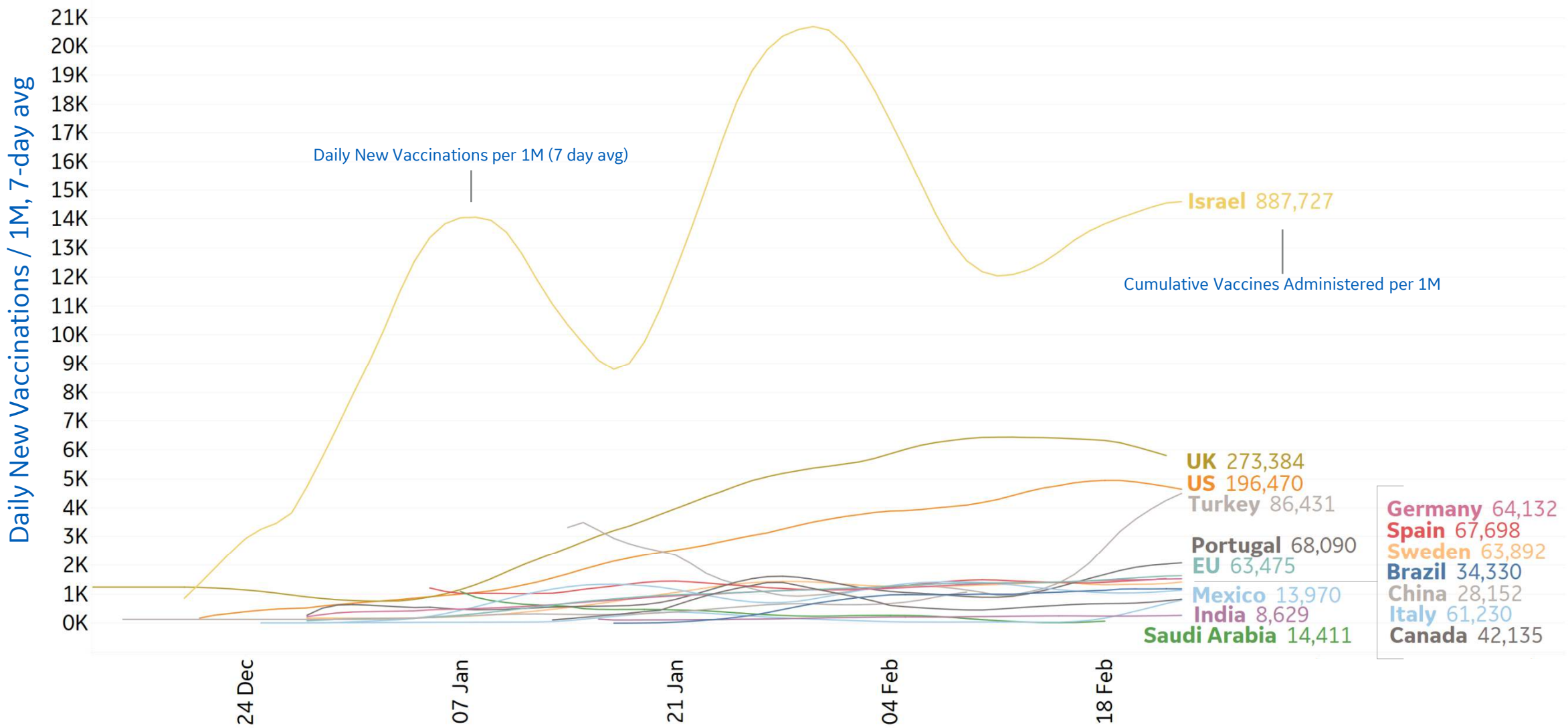
Fatality Rate in Select Countries





Daily & Total Vaccinations, Select Countries

Select countries with data available





US State Vaccinations to Date



State	% Fully Vaccinated	% Rec'd at Least 1 Dose	Population
Alaska	11.6%	21.1%	731,545
West Virginia	9.9%	16.4%	1,792,147
New Mexico	9.6%	19.3%	2,096,829
South Dakota	8.8%	18.0%	884,659
North Dakota	8.6%	16.9%	762,062
Connecticut	7.8%	16.9%	3,565,287
Hawaii	7.7%	15.9%	1,415,872
Vermont	7.6%	15.4%	623,989
Oklahoma	7.6%	15.2%	3,956,971
Wyoming	7.5%	15.9%	578,759
Florida	7.0%	13.4%	21,477,737
Oregon	6.9%	13.5%	4,217,737
North Carolina	6.9%	13.3%	10,488,084
Montana	6.8%	15.8%	1,068,778
Colorado	6.8%	14.5%	5,758,736
Maine	6.8%	15.3%	1,344,212
Michigan	6.8%	12.9%	9,986,857
Louisiana	6.7%	12.8%	4,648,794
Minnesota	6.5%	14.2%	5,639,632
Wisconsin	6.5%	14.9%	5,822,434
New York	6.4%	12.5%	19,453,561
Nebraska	6.4%	13.8%	1,934,408
Virginia	6.3%	14.0%	8,535,519
New Hampshire	6.2%	14.0%	1,359,711
New Jersey	6.2%	13.6%	8,882,190

5.9%

Total US population
fully vaccinated
(**59,133** per million)

13.2%

Total US population
having received
at least 1 dose
(**132,398** per million)

Fully vaccinated people are persons who
have received all doses required per vaccine

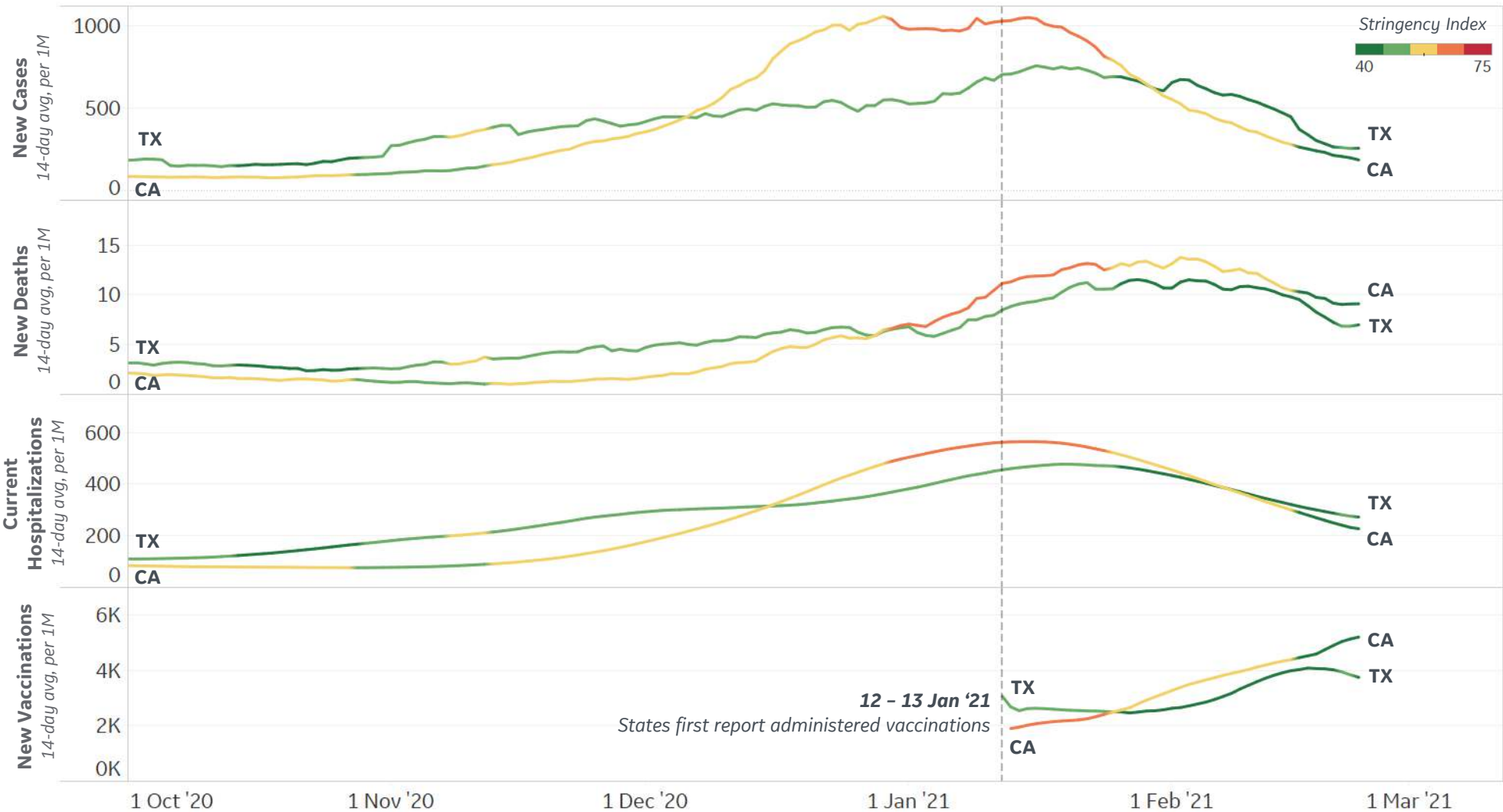
State	% Fully Vaccinated	% Rec'd at Least 1 Dose	Population
Rhode Island	6.1%	13.9%	1,059,361
Maryland	6.1%	12.6%	6,045,680
Indiana	6.1%	13.2%	6,732,219
Ohio	6.1%	13.0%	11,689,100
Kentucky	6.0%	13.0%	4,467,673
Nevada	6.0%	13.3%	3,080,156
Georgia	5.9%	11.4%	10,617,423
Washington	5.8%	13.6%	7,614,893
Missouri	5.7%	12.2%	6,137,428
Massachusetts	5.7%	16.0%	6,892,503
Idaho	5.6%	12.8%	1,787,065
Arizona	5.5%	15.4%	7,278,717
Arkansas	5.4%	12.4%	3,017,804
Tennessee	5.4%	11.2%	6,829,174
California	5.3%	14.1%	39,512,223
Kansas	5.2%	12.4%	2,913,314
South Carolina	5.2%	12.7%	5,148,714
Delaware	5.2%	13.9%	973,764
Pennsylvania	5.2%	13.4%	12,801,989
Texas	5.1%	11.4%	28,995,881
Mississippi	5.0%	12.0%	2,976,149
Iowa	4.8%	14.5%	3,155,070
Alabama	4.8%	11.8%	4,903,185
Illinois	4.7%	14.1%	12,671,821
Utah	4.6%	11.1%	3,205,958



Feature: COVID-19 Cases, Deaths, Hospitalizations, and Vaccinations in California and Texas

New Confirmed Cases, Deaths, Hospitalizations, and Vaccinations in California and Texas since 1 Oct 2020

14-day averages, per 1M. Colored by Oxford Stringency Index, strictness of State government lockdown policies.



As of 24 Feb...	CA	TX
% Pop Fully Vaccinated	5.3%	5.1%
▲ New Cases from Peak (14-day avg)	- 82%	- 66%
▲ New Deaths from Peak (14-day avg)	- 34%	- 39%
▲ Current Hosp from Peak (14-day avg)	- 60%	- 43%
Total Cases per 1M	89,677	90,258
Total Deaths per 1M	1,263	1,466
Case Fatality Rate	1.4%	1.6%

Stringency index measures strictness of Country / State Government policies pertaining to lockdowns that restrict people's behaviors
Sources: Vaccine data via CDC COVID-19 Vaccine Tracker; Lockdown Stringency Index via the Oxford COVID0-19 Government Response Tracker. Cases, Deaths, and Hospitalizations via The COVID Tracking Project and Johns Hopkins Coronavirus Resource Center

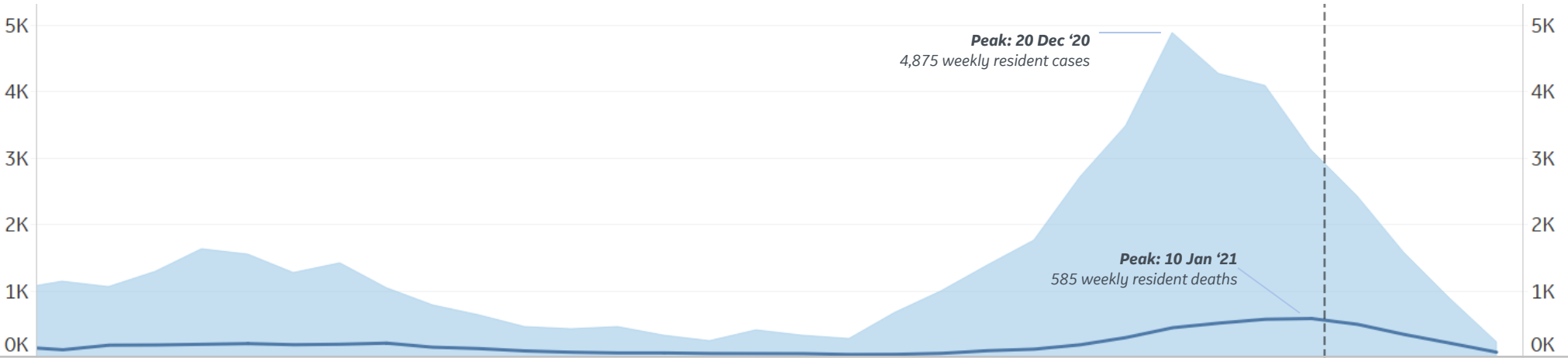


Feature: COVID-19 in LTC Facilities, California and Texas

Weekly resident Cases (shaded area) and Deaths (lines) in Long Term Care facilities, California and Texas

Vaccine data thru 24 Feb '21. Source: CDC COVID-19 Vaccine Tracker
LTC Data thru week ending 7 Feb '21. Source: CMS Covid-19 Nursing Home Dataset; data as reported to CDC via the Federal Pharmacy Partnership for LTC data

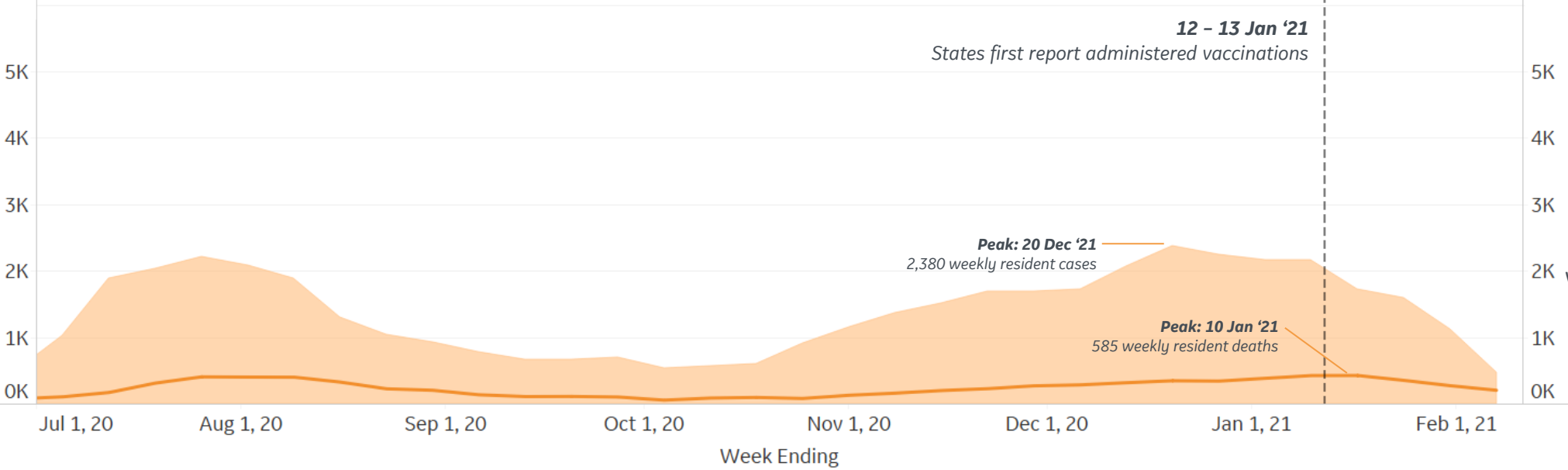
California



Today,
436,804 residents in LTC facilities have received at least 1 dose, with **66%** of distributed doses administered

Since peaks in resident cases and deaths... Weekly cases have decreased **95%** while weekly deaths have decreased **86%**

Texas



Today,
272,218 residents in LTC facilities have received at least 1 dose, with **65%** of distributed doses administered

Since peaks in resident cases and deaths... Weekly cases have decreased **81%** while weekly resident deaths have decreased **52%**



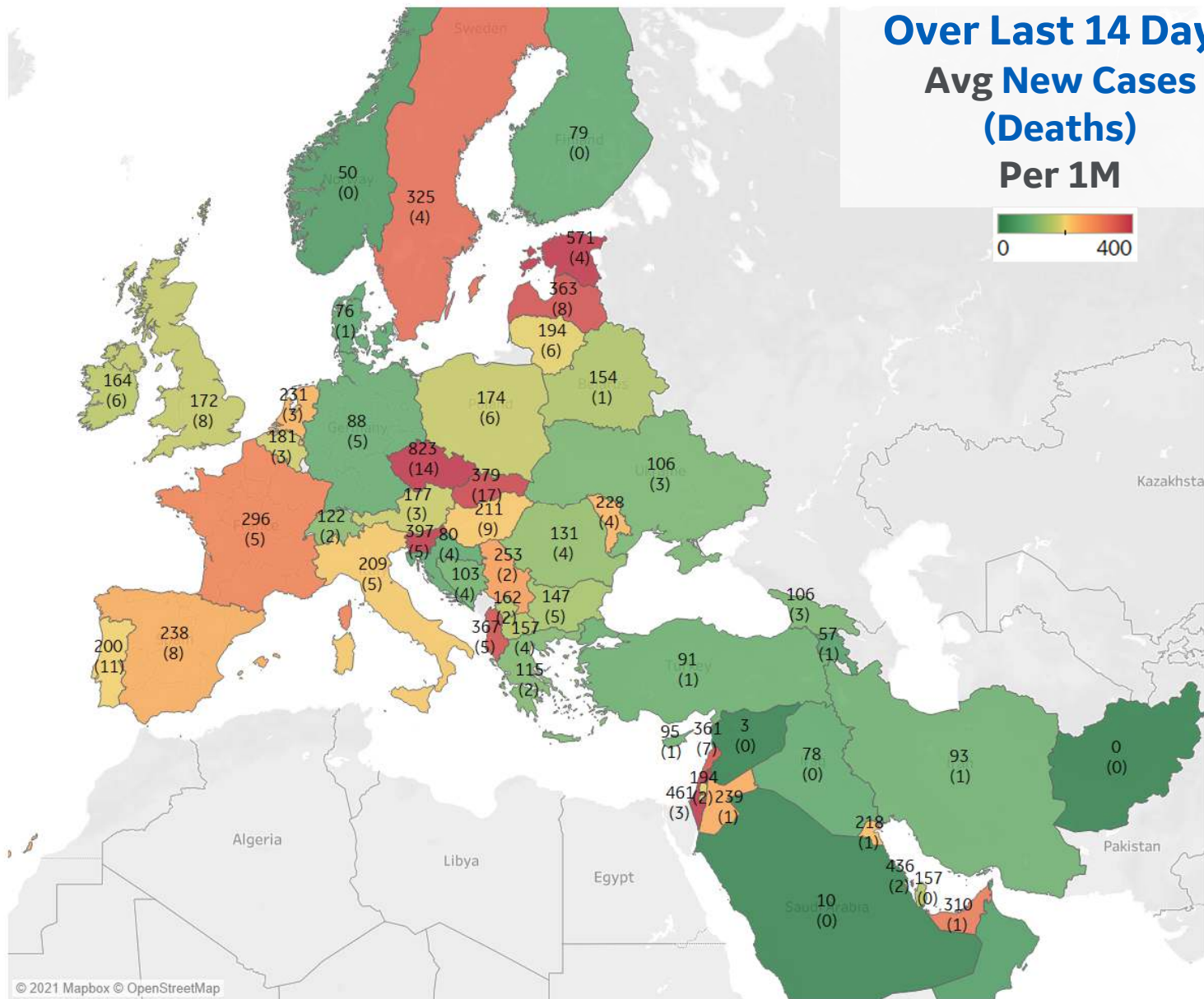
Per 1M in Region

	Today	Change
Active Cases	16,238	+0.4%
Confirmed	170 new	+0.4%
Deaths	4 new	+0.5%
Recovered	99 new	+0.4%

Most Daily New Cases / 1M

Czechia	823
Estonia	571
Israel	461
Bahrain	436
Slovenia	397
Slovakia	379
Albania	367
Latvia	363
Lebanon	361
Sweden	325

* Excludes regions with population < 1M



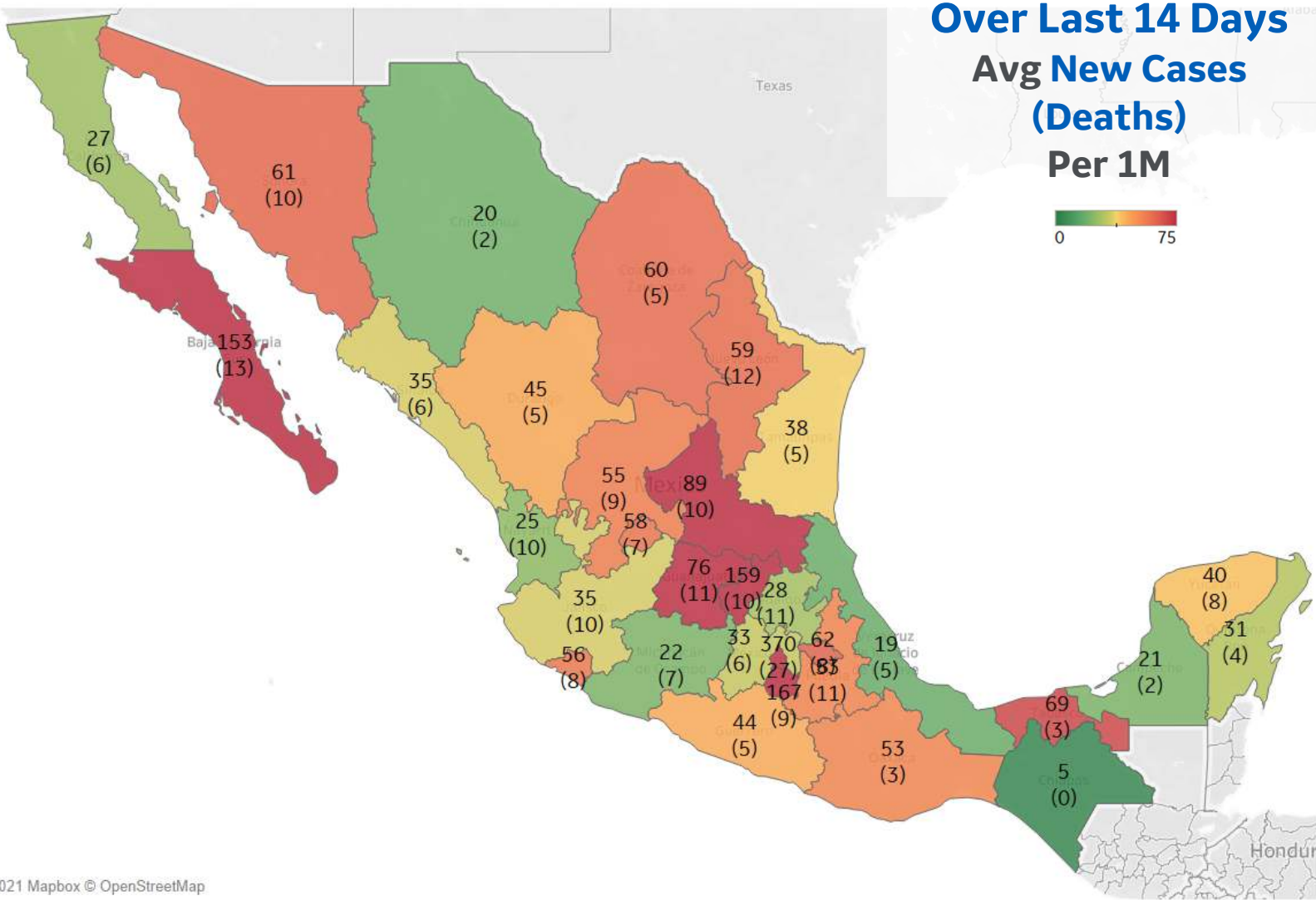


Per 1M in Region

	Today	Change
Active Cases	2,037	+0.6%
Confirmed	67 new	+0.4%
Deaths	10 new	+0.7%
Recovered	46 new	+0.4%

Most Daily New Cases / 1M

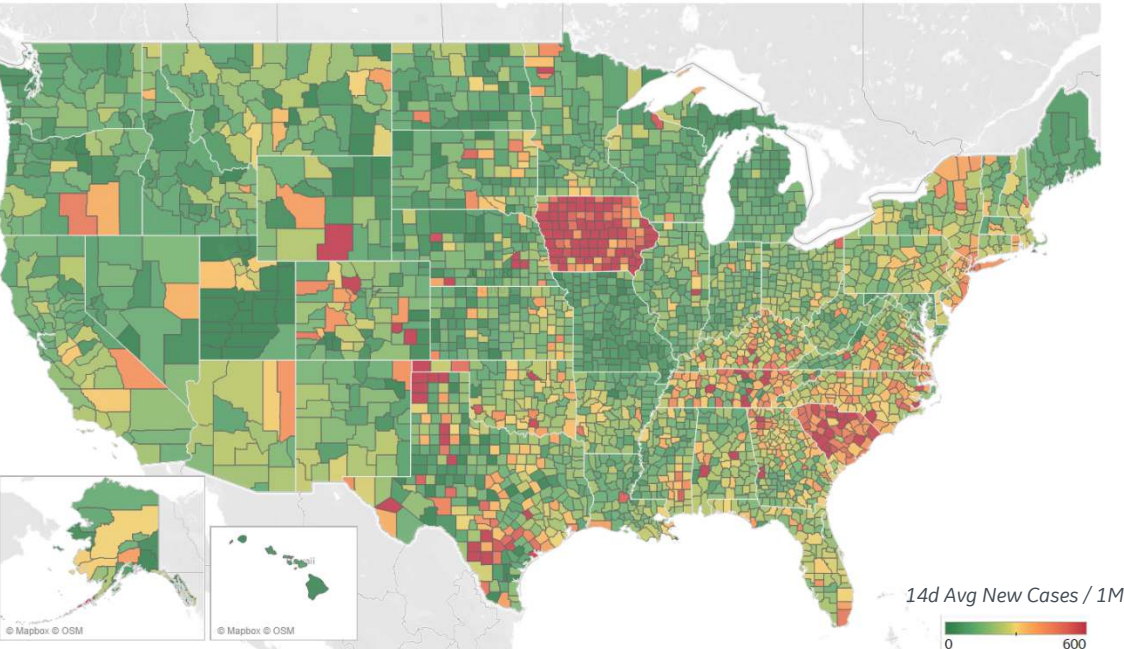
Distrito Federal	370
Morelos	167
Querétaro	159
Baja California Sur	153
San Luis Potosí	89
Guanajuato	76
Tabasco	69
Nacional	69
Tlaxcala	62
Sonora	61





US Counties: Recent Cases and Deaths

Average New Cases per 1M Over Last 14 Days

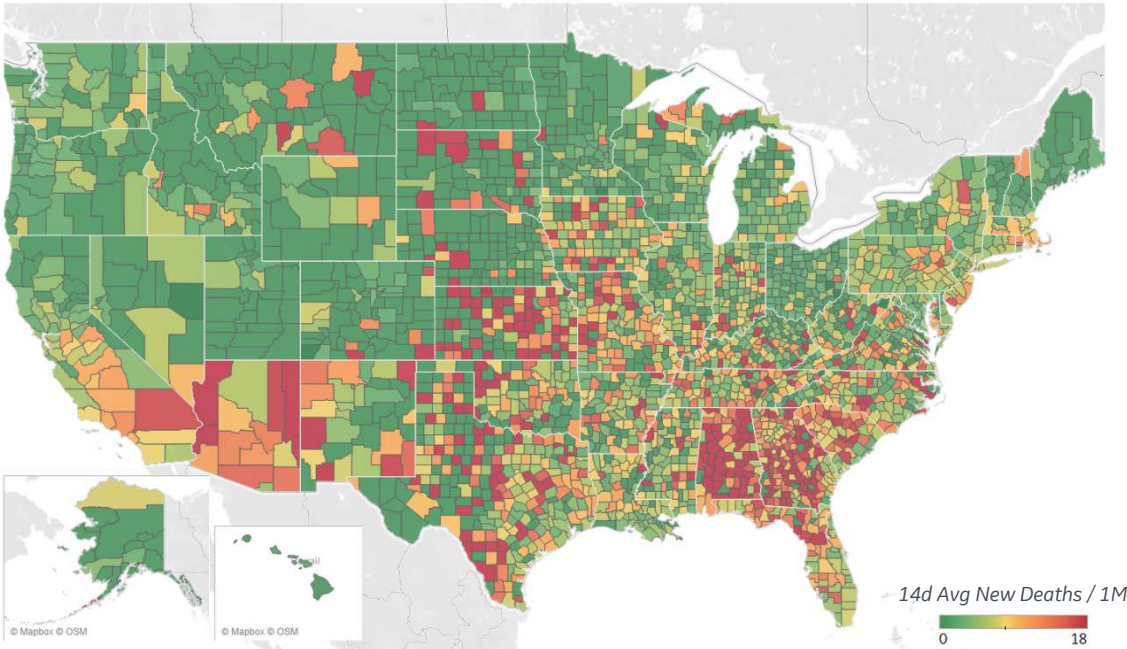


Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

Polk County, IA	1,184
Lexington County, SC	727
Spartanburg County, SC	583
Horry County, SC	579
York County, SC	559
Richland County, SC	515
Greenville County, SC	494
New York City*	491
Nassau County, NY	477
Miami-Dade County, FL	475

Average New Deaths per 1M Over Last 14 Days



Top 10 by New Deaths

Avg New Deaths/ 1M

Webb County, TX	21
Marion County, FL	19
San Bernardino County, CA	17
Pima County, AZ	15
Spartanburg County, SC	15
Madison County, AL	14
Maricopa County, AZ	13
Atlantic County, NJ	12
Los Angeles County, CA	12
Jefferson County, AL	12

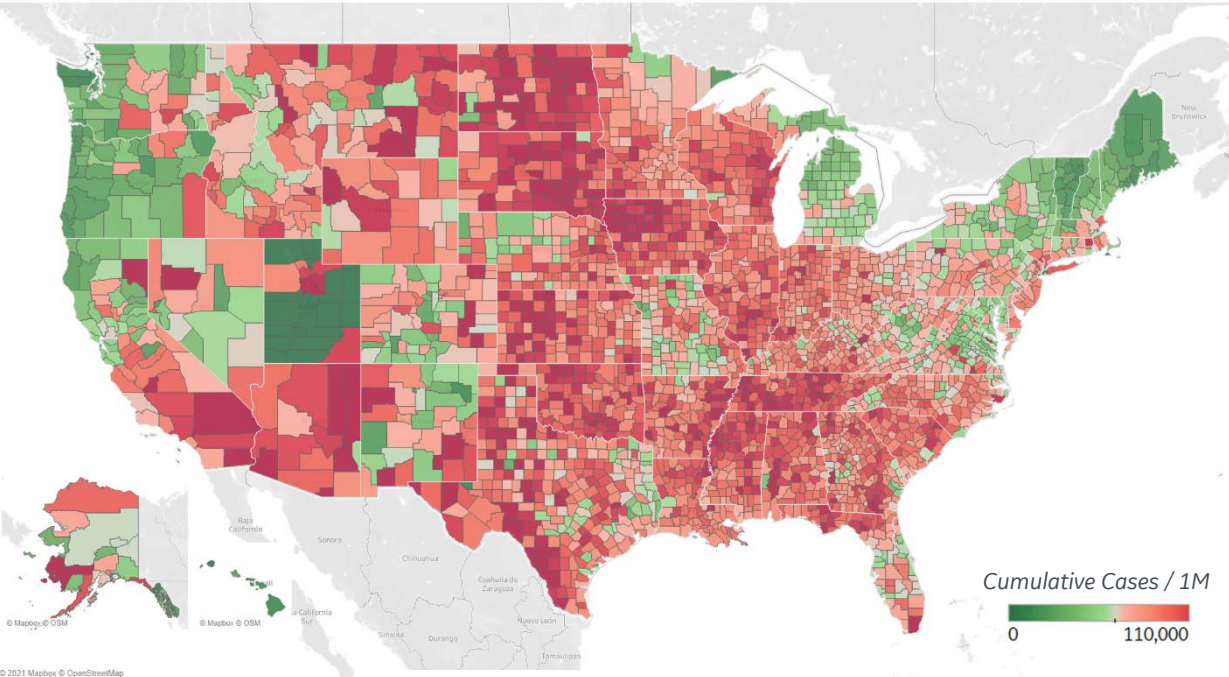
Note: Lists includes counties
≥ 250K population



US Counties: Cumulative Cases and Deaths

Updated 24 Feb 2021, 3:30 GMT 18

Confirmed **Cases** per 1M to date

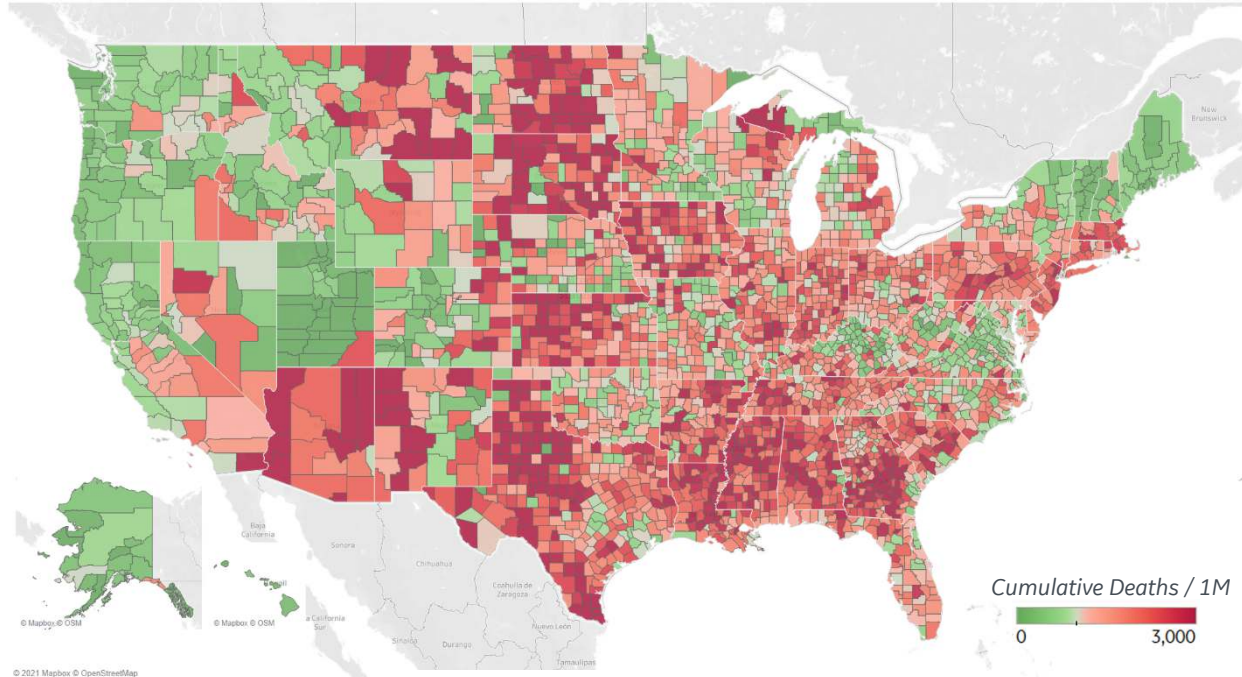


Top 10 Counties

Total Confirmed Cases / 1M

Lubbock County, TX	154,561
Webb County, TX	153,514
Miami-Dade County, FL	148,880
El Paso County, TX	145,839
Utah County, UT	140,333
San Bernardino County, CA	130,766
Providence County, RI	125,622
Brown County, WI	122,676
Greenville County, SC	119,895
Salt Lake County, UT	118,492

Reported **Deaths** per 1M to date



Top 10 Counties

Total Reported Deaths / 1M

New York City*	5,353
Cameron County, TX	3,334
Essex County, NJ	3,321
Passaic County, NJ	3,318
Union County, NJ	3,144
Ocean County, NJ	3,002
Hidalgo County, TX	2,996
Hudson County, NJ	2,946
Hampden County, MA	2,811
Bergen County, NJ	2,789

Note: Lists includes counties $\geq 250K$ population

* New York City counties aggregated into one reporting area



Per 1M in Region

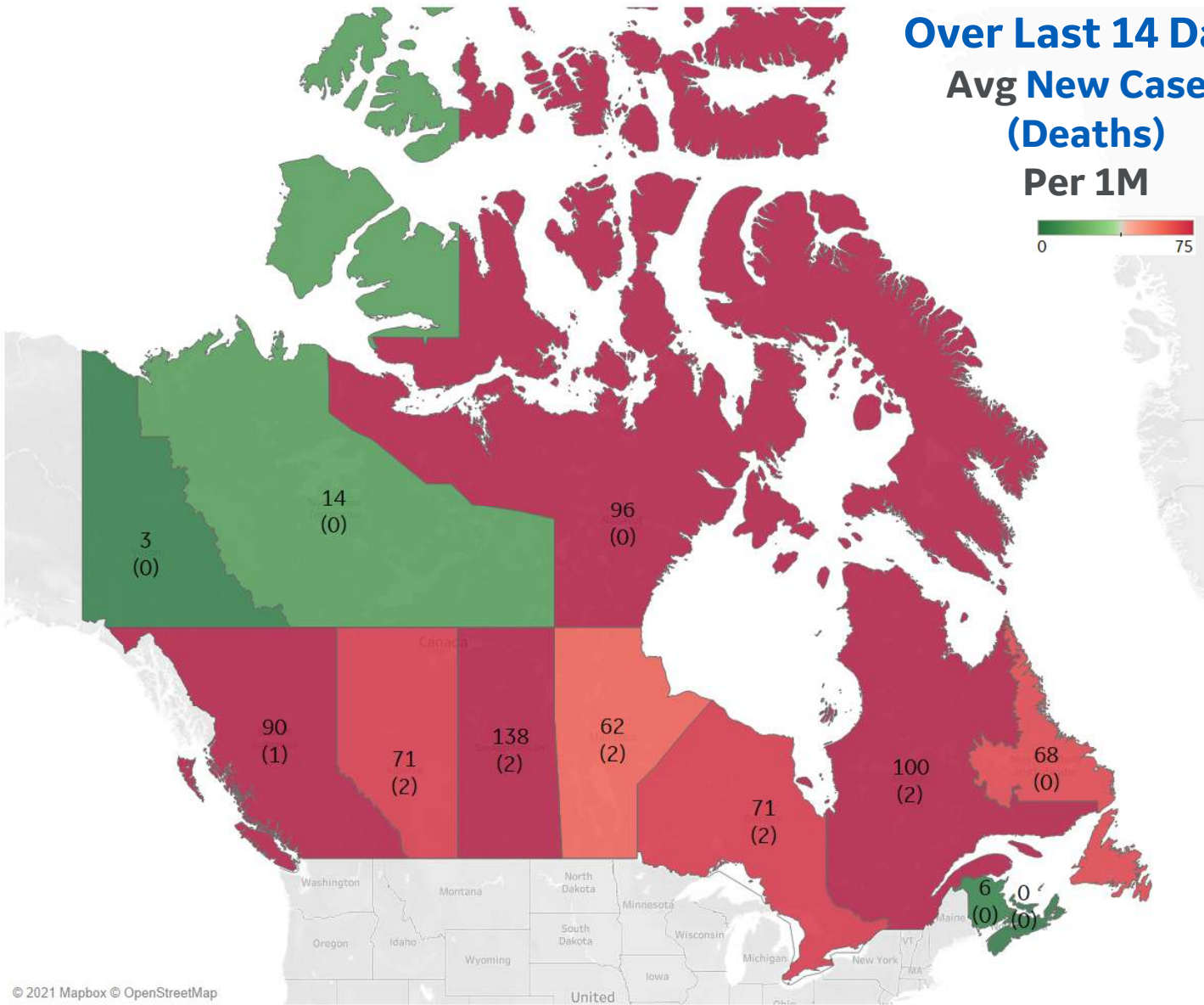
	Today	Change
Active Cases	801	-1.9%
Confirmed	85 new	+0.4%
Deaths	1 new	+0.2%
Recovered	99 new	+0.5%

Most Daily New Cases / 1M

Saskatchewan	138
Quebec	100
British Columbia	90
Ontario	71
Alberta	71
Manitoba	62

* Excludes regions with population < 1M

Over Last 14 Days Avg New Cases (Deaths) Per 1M





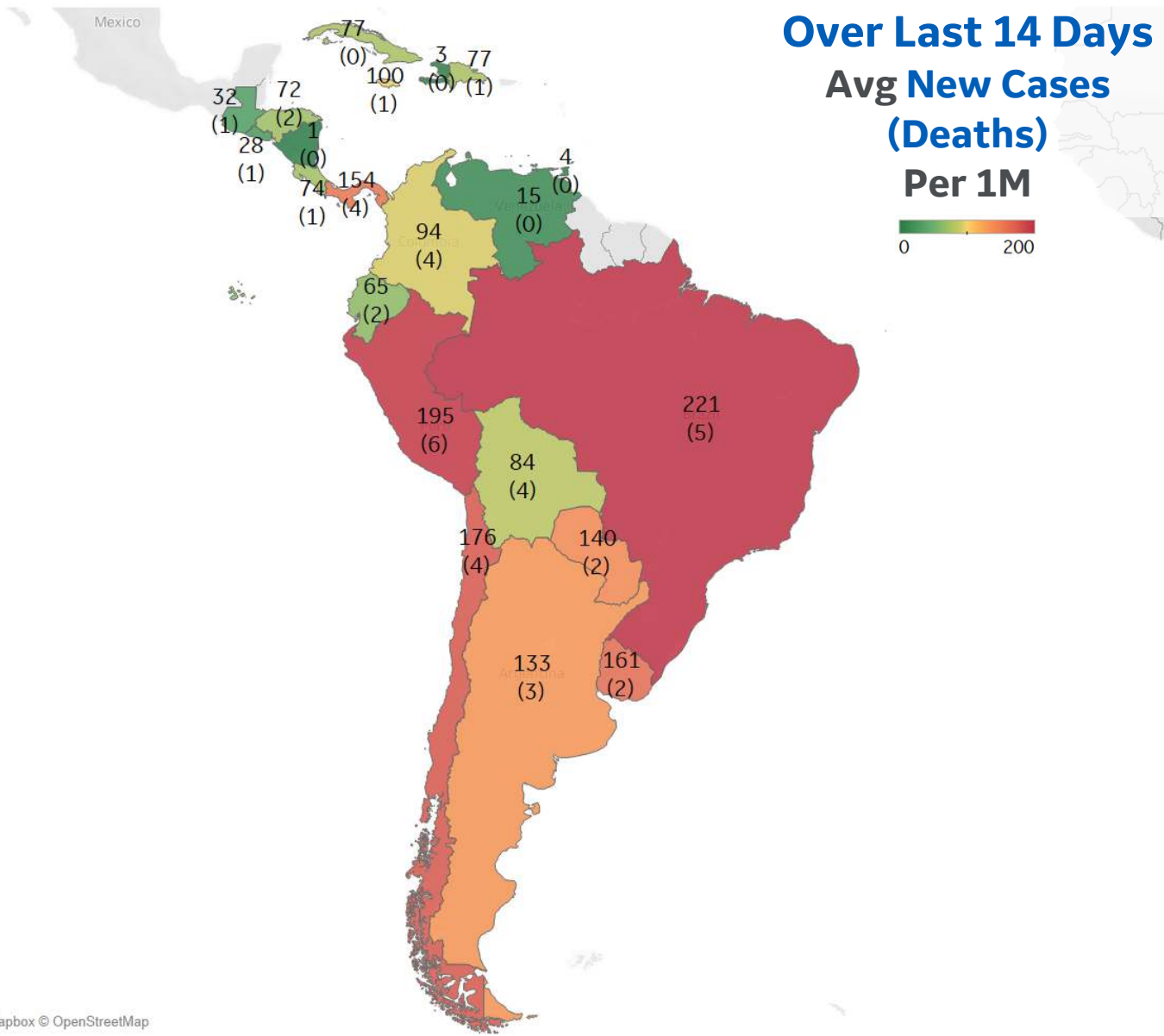
Per 1M in Region

	Today	Change
Active Cases	2,687	-1.7%
Confirmed	170 new	+0.5%
Deaths	4 new	+0.4%
Recovered	213 new	+0.7%

Most Daily New Cases / 1M

Brazil	221
Peru	195
Chile	176
Uruguay	161
Panama	154
Paraguay	140
Argentina	133
Jamaica	100
Colombia	94
Bolivia	84

* Excludes regions with population < 1M





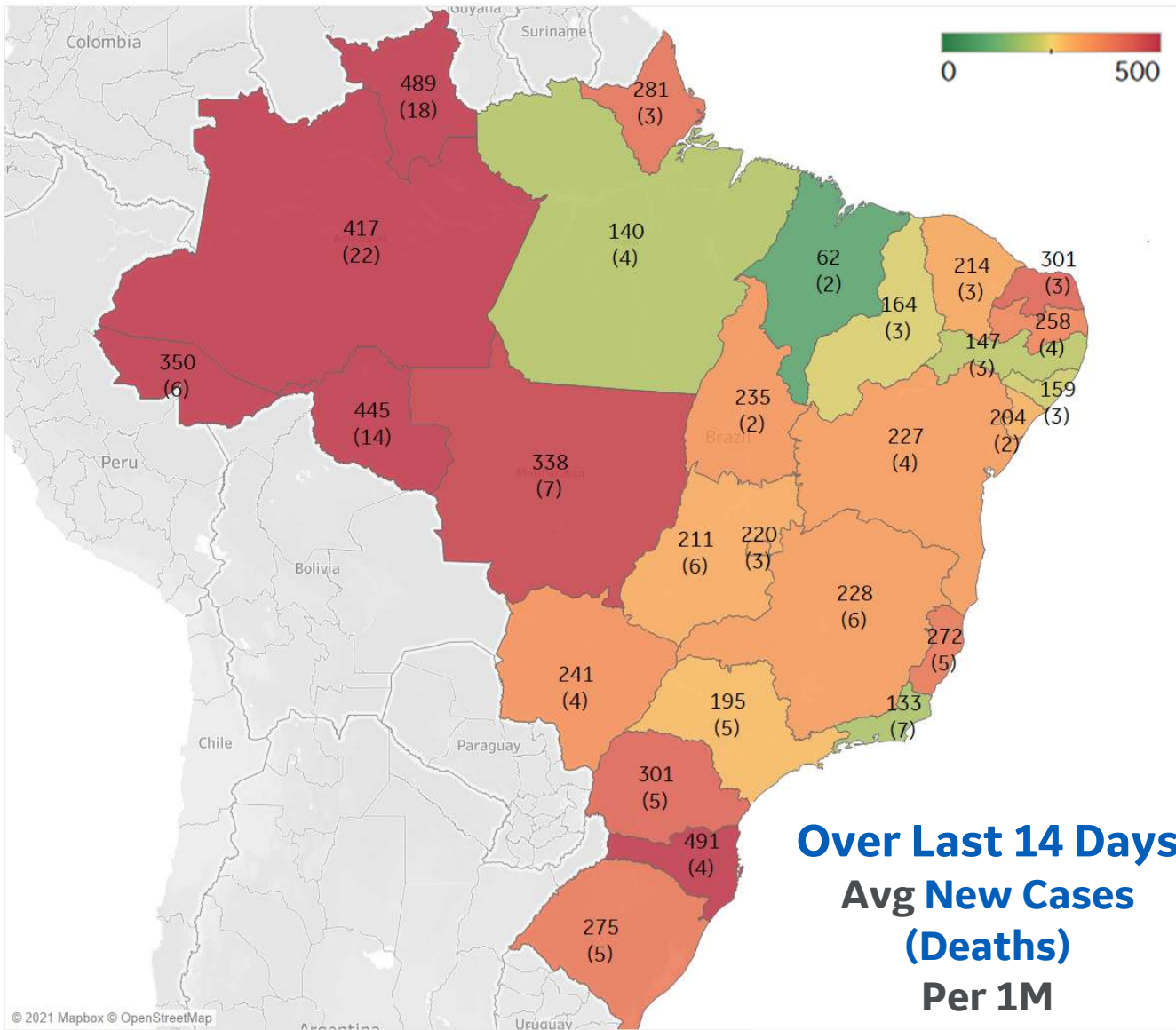
Per 1M in Region

	Today	Change
Active Cases	3,855	-2.4%
Confirmed	295 new	+0.6%
Deaths	7 new	+0.6%
Recovered	385 new	+0.9%

Most Daily New Cases / 1M

Santa Catarina	491
Rondônia	445
Amazonas	417
MatoGrosso	338
Paraná	301
Rio Grande do ..	301
Rio Grande do ..	275
Espírito Santo	272
Paraíba	258
MatoGrosso do ..	241

* Excludes regions with population < 1M





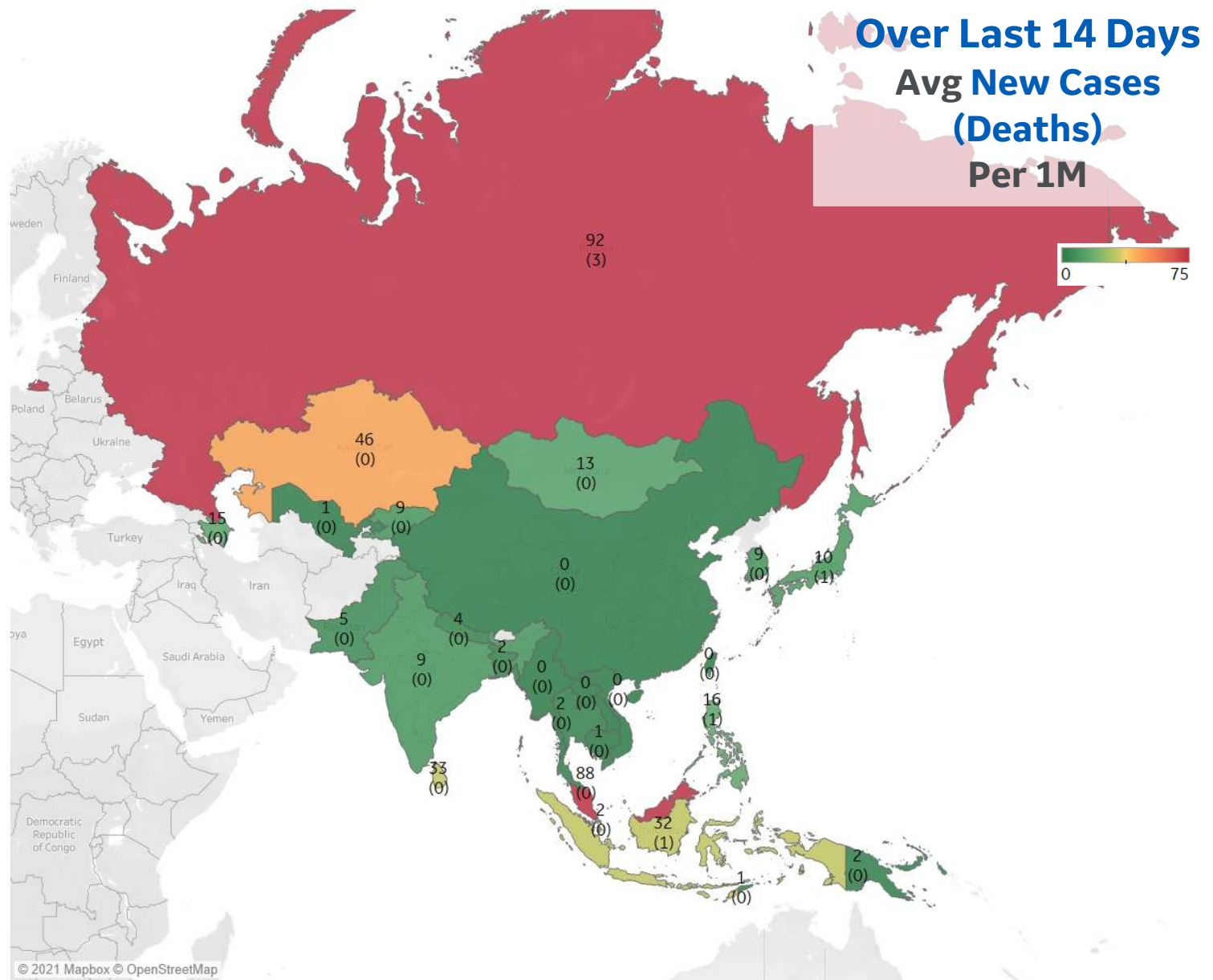
Per 1M in Region

	Today	Change
Active Cases	198	-0.4%
Confirmed	10 new	+0.2%
Deaths	0.2 new	+0.3%
Recovered	11 new	+0.3%

Most Daily New Cases / 1M

Russia	92
Malaysia	88
Kazakhstan	46
Sri Lanka	33
Indonesia	32
Philippines	16
Azerbaijan	15
Mongolia	13
Japan	10
Kyrgyzstan	9

* Excludes regions with population < 1M



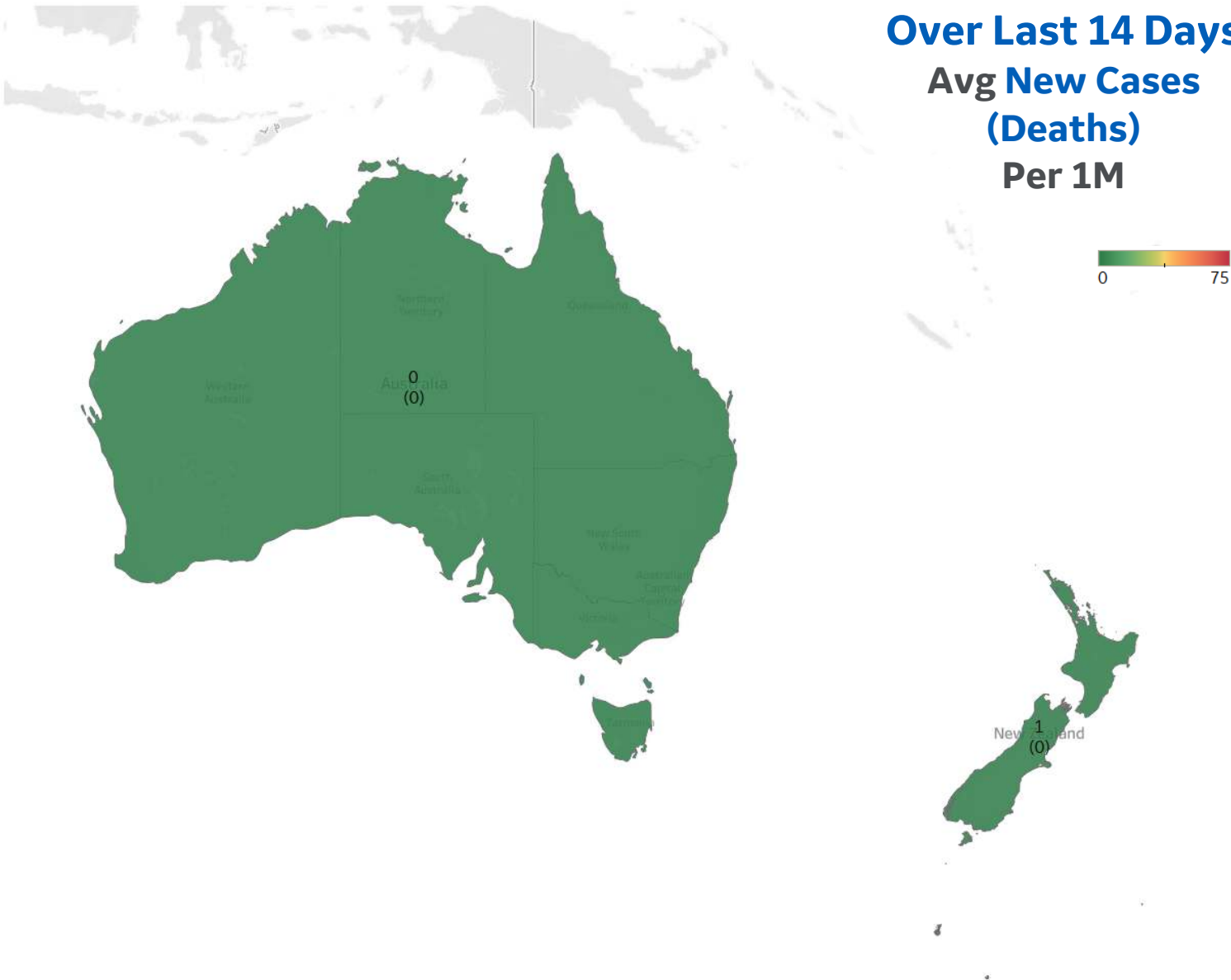


Per 1M in Region

	Today	Change
Active Cases	167	+0%
Confirmed	0 new	+0%
Deaths	0 new	+0%
Recovered	0 new	+0%

Most Daily New Cases / 1M

New Zealand	1
Australia	0





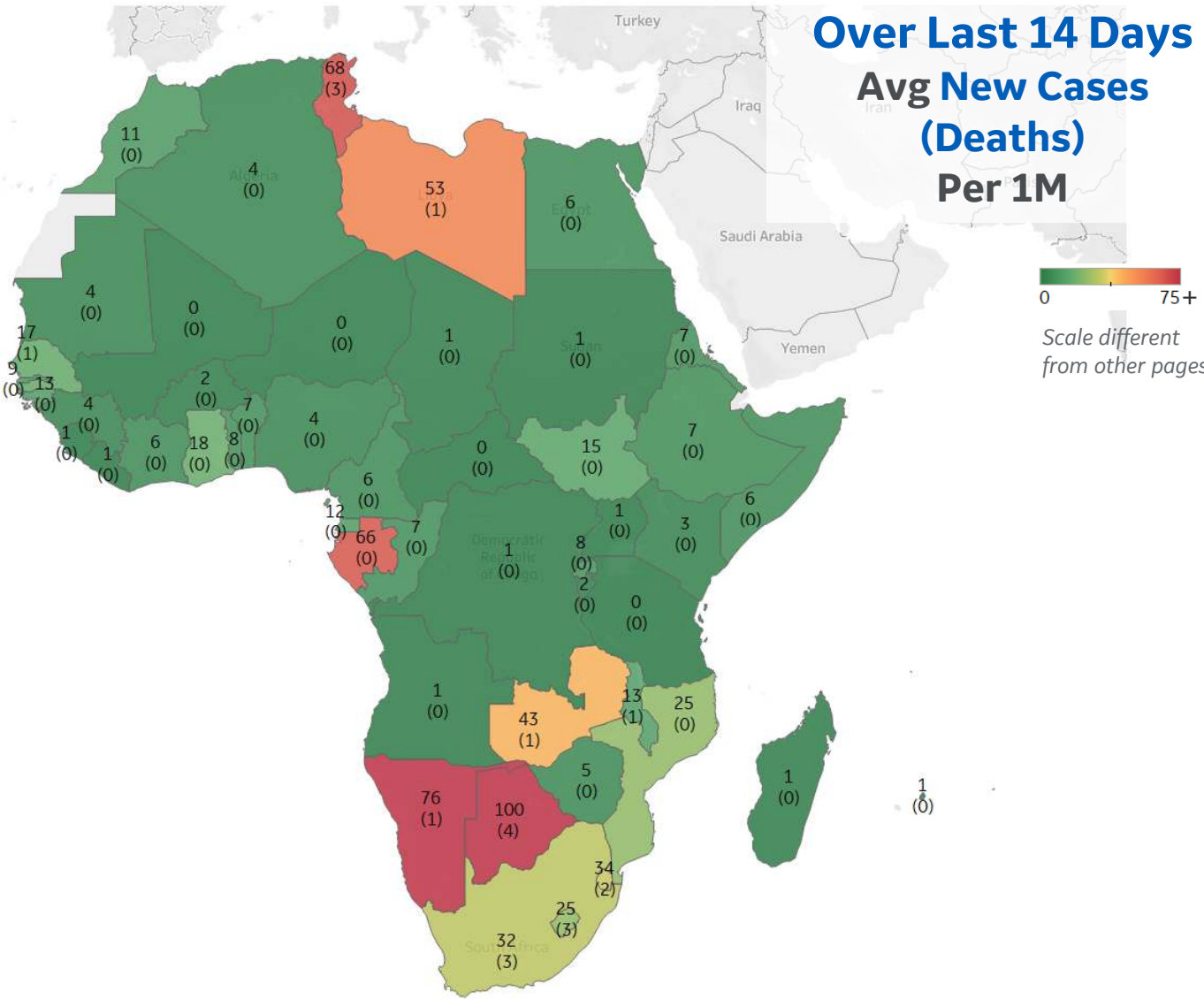
Per 1M in Region

	Today	Change
Active Cases	251	-2.3%
Confirmed	6 new	+0.2%
Deaths	0.4 new	+0.5%
Recovered	11 new	+0.4%

Most Daily New Cases / 1M

Botswana	100
Namibia	76
Tunisia	68
Gabon	66
Libya	53
Zambia	43
Eswatini	34
South Africa	32
Lesotho	25
Mozambique	25

* Excludes regions with population < 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>

City of New York, NYC Health:

<https://www1.nyc.gov/site/doh/covid/covid-19-data.page>

Chicago Coronavirus Latest Data:

<https://www.chicago.gov/city/en/sites/covid-19/home/latest-data.html>

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>

COVID-19 Information for Switzerland:

<https://www.corona-data.ch/>

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>

Worldwide Survival Rate, last 30d calculation =

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

Secretary of Health, Mexico:

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

OECD Economic Outlooks, Statistics:

https://www.oecd-ilibrary.org/economics/data/oecd-economic-outlook-statistics-and-projections_eo-data-en

Public Health Authority of Sweden:

<https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-i-sverige>

CDC Provisional COVID19 Deaths Counts

<https://data.cdc.gov/NCHS/Provisional-COVID-19-Death-Counts-by-Sex-Age-and-S/9bhg-hcku>

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>

Long-term Care and State Vaccination Data; CDC COVID data tracker:

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

Oxford Stringency Index:

https://raw.githubusercontent.com/OxCGRT/USA-covid-policy/master/data/OxCGRT_US_latest.csv

CMS COVID-10 Nursing Home Dataset:

<https://data.cms.gov/Special-Programs-Initiatives-COVID-19-Nursing-Home/COVID-19-Nursing-Home-Dataset/s2uc-8wxp>