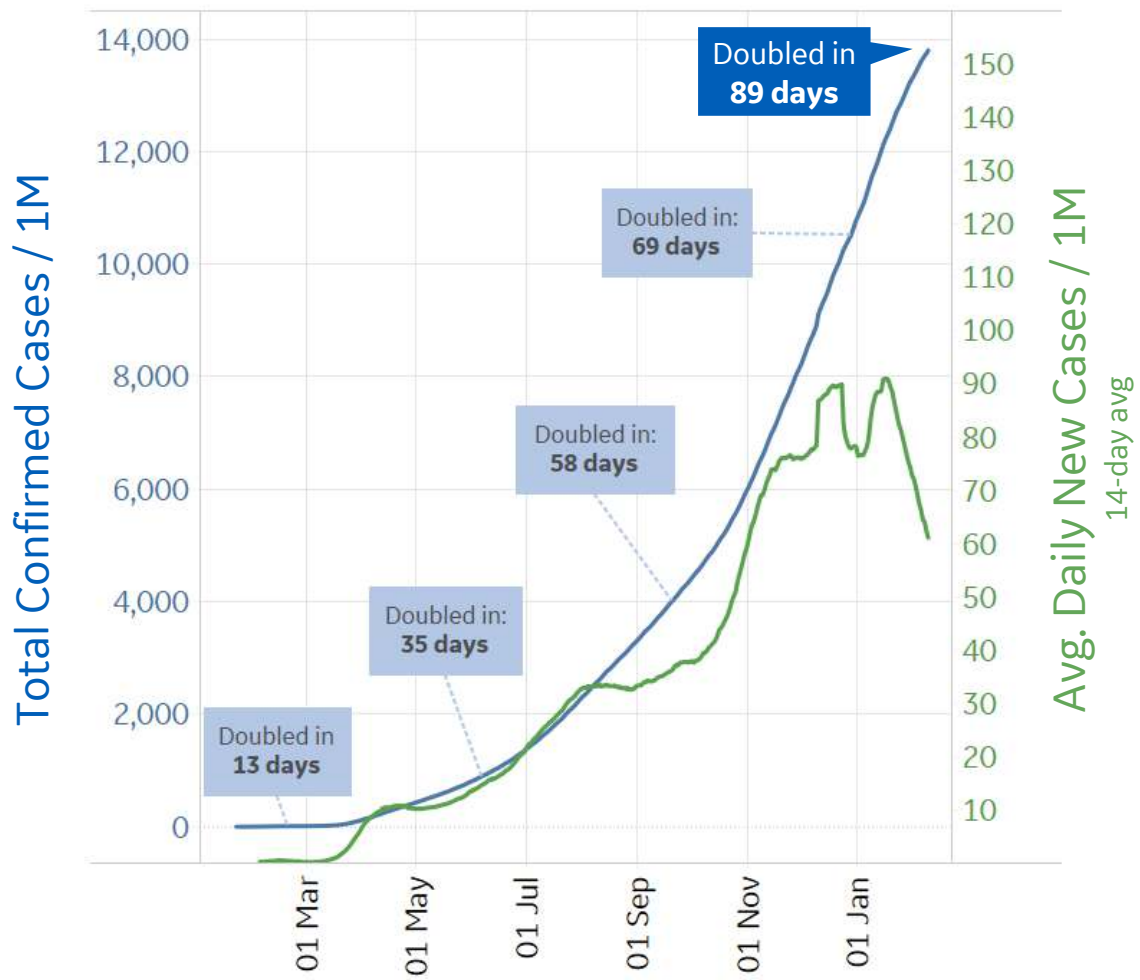




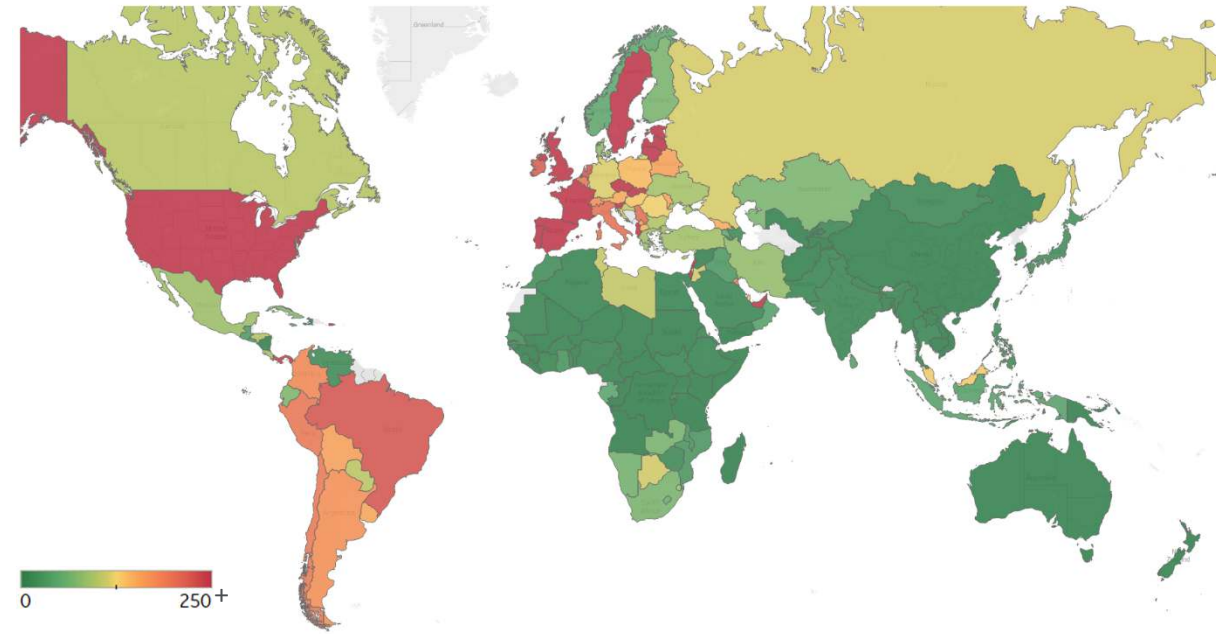
# Global Confirmed & Active Cases

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	5	+17%
Confirmed	55	+18%
Deaths	2	+21%
Recovered	48	+20%
	To Date	Last 30 Days
Worldwide Survival Rate	97.8%	97.6%

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

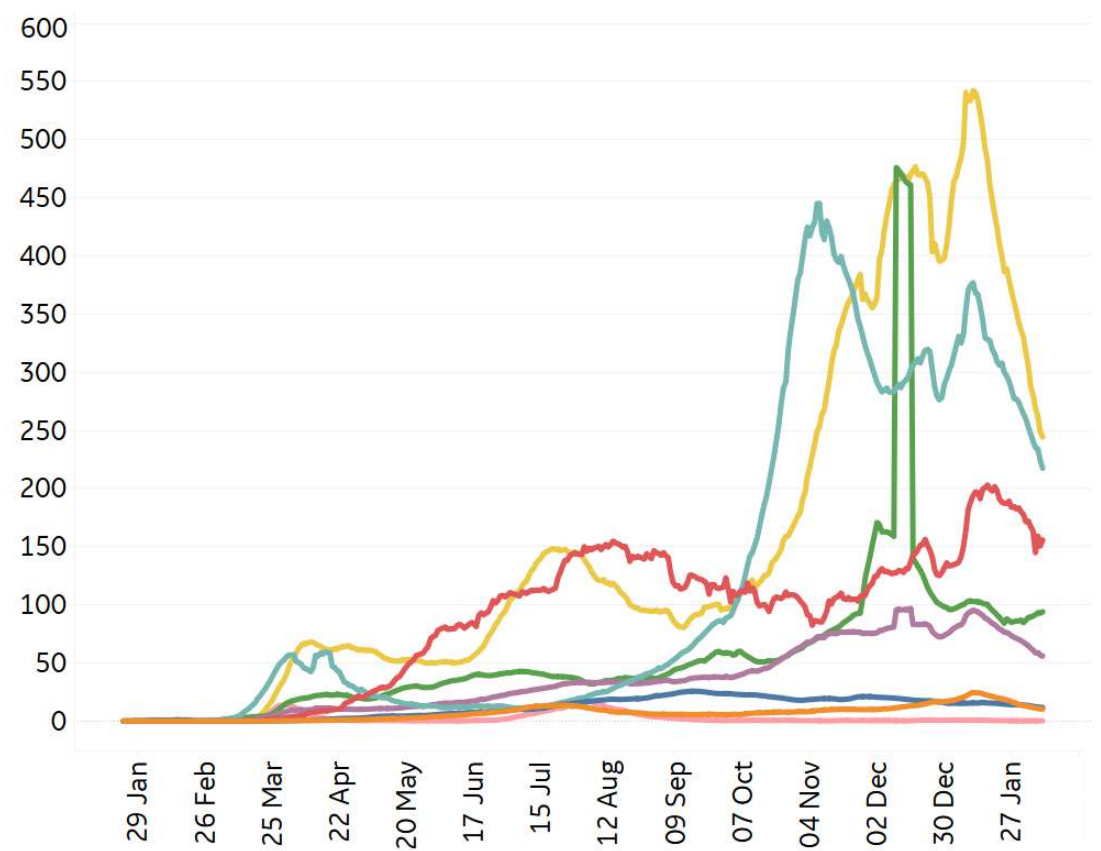


# New Confirmed Cases & New Deaths

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

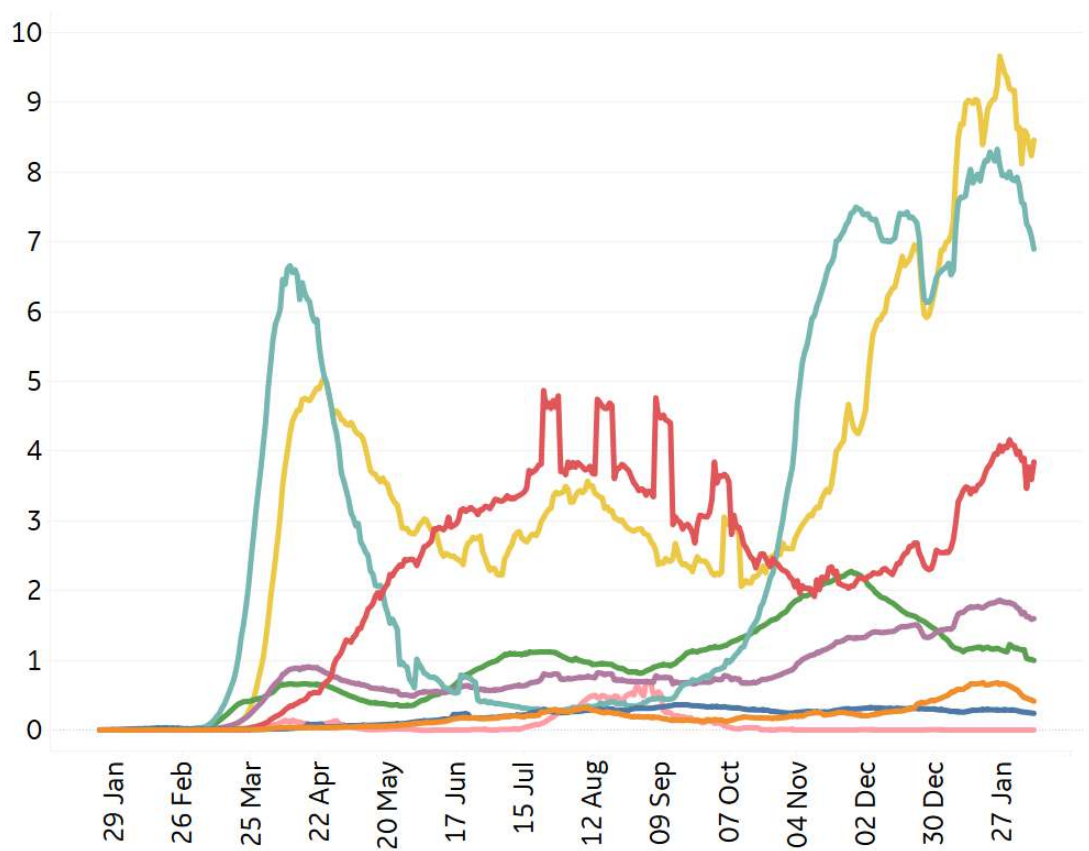
## New Confirmed Cases / 1M

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	Total Recovered	Total Deaths	Confirmed	Deaths
Belgium	186	4	62,844	N/A**	1,853	8%	-13%
Slovenia	404	8	83,872	75,166	1,758	-20%	-30%
UK	253	12	58,683	N/A**	1,680	-46%	-19%
Czechia	675	13	97,594	87,044	1,634	-4%	-12%
Italy	200	6	43,917	35,549	1,522	-7%	-15%
Bos. and Herz.	86	4	37,930	30,379	1,473	-10%	-14%
Portugal	541	22	75,564	61,596	1,428	-26%	21%
North Macedo..	150	6	45,766	41,205	1,418	4%	-13%
US	326	9	82,144	N/A**	1,414	-32%	-7%
Hungary	140	9	39,205	29,324	1,371	8%	-10%
Bulgaria	113	6	32,534	27,994	1,365	48%	-11%
Spain	469	10	64,282	3,216	1,349	-24%	52%
Peru	234	6	36,297	33,710	1,293	28%	42%
Panama	208	6	76,128	68,984	1,282	-49%	-32%
Croatia	99	5	57,428	55,588	1,273	-27%	-22%
France	297	6	52,383	3,706	1,230	2%	14%
Sweden	277	5	59,031	N/A**	1,207	-19%	-48%
EU	231	7	46,252	23,302	1,125	-16%	-3%
Switzerland	162	3	61,992	36,697	1,119	-25%	-34%
Colombia	147	5	42,586	40,255	1,111	-44%	-18%
Brazil	212	5	45,162	40,352	1,099	-10%	3%
Argentina	157	4	44,104	39,657	1,097	-23%	-4%
Lithuania	209	7	68,847	51,592	1,092	-34%	-32%
Armenia	52	2	56,796	54,052	1,055	-42%	-33%
Poland	138	7	41,131	34,811	1,040	-15%	-9%

## 26 - 50

	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	Total Recovered	Total Deaths	Confirmed	Deaths
Chile	181	4	39,662	37,524	998	-10%	26%
Romania	124	4	38,957	36,148	991	-12%	6%
Slovakia	359	16	48,686	45,495	986	0%	-3%
Austria	148	4	47,310	44,932	896	-19%	-20%
Moldova	175	4	41,067	38,286	886	27%	-6%
Netherlands	207	3	59,748	N/A**	854	-28%	-23%
Georgia	138	4	65,943	63,902	829	-38%	-24%
Kosovo	180	2	33,896	29,390	827	0%	-24%
Ireland	189	10	41,504	4,732	760	-56%	3%
Latvia	412	11	38,633	32,233	723	-2%	-3%
Israel	722	5	81,303	72,555	603	-19%	-5%
Lebanon	398	11	47,596	31,552	548	-33%	63%
Costa Rica	80	2	38,839	31,177	530	-37%	-35%
Albania	377	4	30,415	18,394	517	53%	95%
Serbia	212	2	47,137	N/A**	475	6%	-19%
Jordan	128	1	33,159	31,573	431	30%	-15%
West Bank an..	126	2	35,888	33,635	415	2%	-46%
Denmark	76	2	35,065	33,597	388	-47%	-47%
Estonia	413	5	36,794	29,196	357	4%	-18%
Turkey	94	1	30,214	28,900	320	10%	-25%
Kuwait	212	1	40,509	38,101	228	54%	64%
Bahrain	384	1	63,945	60,114	227	81%	21%
UAE	332	1	33,629	31,653	96	-3%	61%
Qatar	144	0	53,800	51,089	88	63%	150%
Total World	56	2	13,800	7,714	302	-23%	-7%

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

Out of countries with a population greater than 10M, today **Sweden** reports the largest number of new cases per 1M (+803 per 1M ; +8,112 total cases)

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

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



# Top 50 Countries: Raw Volume

Updated 10 Feb 2021, 3:30 GMT

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## 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	Total Recovered	Total Deaths	Confirmed	Deaths
EU	102,880	3,113	20,593,535	10,375,424	500,809	-16%	-3%
US	107,743	2,843	27,189,761	N/A**	468,103	-32%	-7%
Brazil	45,164	1,030	9,599,565	8,577,207	233,520	-10%	3%
Mexico	10,380	1,271	1,946,751	1,511,199	168,432	-32%	1%
India	11,584	94	10,858,371	10,561,608	155,252	-13%	-30%
UK	17,143	834	3,983,756	N/A**	114,066	-46%	-19%
Italy	12,102	380	2,655,319	2,149,350	92,002	-7%	-15%
France	19,366	416	3,419,210	241,924	80,295	2%	14%
Russia	15,975	481	3,953,970	3,455,582	76,347	-22%	-7%
Spain	21,945	465	3,005,487	150,376	63,061	-24%	52%
Germany	8,862	573	2,302,051	2,081,966	63,006	-29%	-13%
Iran	7,140	74	1,481,396	1,266,518	58,625	10%	-11%
Colombia	7,472	276	2,166,904	2,048,292	56,507	-44%	-18%
Argentina	7,107	163	1,993,295	1,792,321	49,566	-23%	-4%
South Africa	2,899	275	1,479,253	1,367,247	46,869	-66%	-32%
Peru	7,723	206	1,196,778	1,111,496	42,626	28%	42%
Poland	5,210	269	1,556,685	1,317,474	39,360	-15%	-9%
Indonesia	10,727	199	1,174,779	973,452	31,976	-2%	-8%
Turkey	7,888	109	2,548,195	2,437,382	26,998	10%	-25%
Ukraine	3,918	132	1,293,892	1,122,912	25,022	-28%	-16%
Belgium	2,152	43	728,334	N/A**	21,472	8%	-13%
Canada	3,477	96	815,487	756,588	20,914	-35%	-25%
Chile	3,451	75	758,189	717,308	19,084	-10%	26%
Romania	2,386	78	749,434	695,398	19,056	-12%	6%
Czechia	7,231	136	1,045,132	932,156	17,497	-4%	-12%

## 26 - 50

	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	Total Recovered	Total Deaths	Confirmed	Deaths
Ecuador	1,215	24	259,783	220,398	15,086	-10%	-11%
Netherlands	3,551	59	1,023,779	N/A**	14,629	-28%	-23%
Portugal	5,520	220	770,502	628,078	14,557	-26%	21%
Hungary	1,349	85	378,734	283,282	13,249	8%	-10%
Iraq	1,500	9	632,257	602,018	13,134	56%	25%
Sweden	2,795	53	596,174	N/A**	12,188	-19%	-48%
Pakistan	1,223	47	557,591	514,951	12,128	-30%	0%
Philippines	1,625	60	540,227	499,764	11,296	-3%	9%
Switzerland	1,398	28	536,516	317,600	9,687	-25%	-34%
Morocco	550	16	476,125	456,032	8,424	-37%	-41%
Bangladesh	380	11	538,765	484,573	8,229	-34%	-26%
Austria	1,333	32	426,093	404,676	8,071	-19%	-20%
Japan	2,040	93	408,550	368,657	6,601	-51%	-2%
Saudi Arabia	335	4	370,987	362,062	6,410	54%	-14%
Panama	896	27	328,476	297,650	5,531	-49%	-32%
Slovakia	1,959	85	265,807	248,386	5,382	0%	-3%
Israel	6,249	47	703,719	628,004	5,216	-19%	-5%
Jordan	1,304	9	338,322	322,148	4,395	30%	-15%
Serbia	1,850	14	411,855	N/A**	4,154	6%	-19%
Lebanon	2,718	73	324,866	215,359	3,737	-33%	63%
Georgia	550	14	263,057	254,916	3,306	-38%	-24%
Nepal	132	2	272,215	268,431	2,047	-52%	-65%
Belarus	1,438	9	260,060	248,064	1,801	-13%	0%
UAE	3,279	12	332,603	313,060	947	-3%	61%
Total World	433,296	12,375	106,902,907	59,754,934	2,341,004	-23%	-7%

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

**Andorra** reports the greatest percentage (13%)  
of total population tested positive (10,312 out of 77,265)

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	Total Recovered	Total Deaths	Confirmed	Deaths
New Jersey	399	8	81,996	7,923	2,488	-27%	-6%
New York	446	9	76,977	6,881	2,320	-29%	-11%
Massachusetts	378	10	79,347	61,765	2,194	-36%	-5%
Mississippi	309	10	95,079	85,056	2,131	-34%	-14%
Rhode Island	437	8	112,742	6,971	2,122	-36%	-22%
Connecticut	324	7	74,218	2,749	2,047	-29%	-25%
South Dakota	157	5	123,669	119,088	2,045	-44%	-13%
Louisiana	312	6	89,132	78,183	1,971	-28%	-17%
Arizona	435	18	108,160	14,970	1,963	-43%	-7%
North Dakota	71	2	128,828	125,992	1,912	-43%	-78%
Indiana	254	12	95,344	62,058	1,774	-39%	5%
Pennsylvania	297	9	68,805	58,223	1,765	-19%	-36%
Alabama	342	20	96,808	51,575	1,750	-24%	27%
Illinois	217	5	90,766	N/A	1,721	-39%	-30%
Arkansas	513	10	102,342	95,690	1,706	-22%	-20%
New Mexico	225	8	85,024	54,105	1,636	-35%	-31%
Iowa	221	10	103,373	93,950	1,631	-29%	142%
Michigan	137	5	62,455	49,915	1,595	-33%	-39%
Tennessee	337	15	109,451	104,074	1,557	-32%	28%
S. Carolina	622	10	91,345	40,767	1,494	-27%	55%
Nevada	240	11	92,572	N/A	1,480	-39%	-13%
Georgia	403	11	89,232	N/A	1,441	-35%	0%
Kansas	303	18	97,944	2,044	1,430	-37%	52%
Texas	427	11	86,851	73,297	1,373	-17%	-3%
DC	258	9	54,242	38,429	1,362	-21%	16%

## 26 - 51

	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	Total Recovered	Total Deaths	Confirmed	Deaths
Florida	353	8	83,377	N/A	1,306	-25%	-3%
Delaware	369	17	83,398	N/A	1,254	-37%	111%
Montana	254	9	90,092	85,878	1,230	-19%	10%
Maryland	212	5	60,461	1,576	1,226	-35%	-24%
Missouri	165	4	78,714	N/A	1,216	-34%	-15%
West Virginia	286	9	70,040	60,607	1,200	-38%	-24%
Wisconsin	197	4	103,437	91,258	1,144	-37%	-37%
California	304	11	87,061	N/A	1,137	-49%	-7%
Minnesota	155	2	83,206	80,729	1,131	-28%	-47%
Wyoming	173	6	91,282	88,787	1,118	-46%	-31%
Nebraska	202	4	100,377	72,946	1,023	-42%	-36%
Ohio	276	6	79,163	71,382	1,009	-34%	-11%
Colorado	228	2	70,712	3,753	998	-23%	-17%
Idaho	195	3	92,943	48,616	996	-41%	-30%
Oklahoma	502	10	102,620	95,446	978	-24%	5%
N. Carolina	515	9	76,474	69,646	958	-18%	12%
Kentucky	454	10	85,306	10,105	924	-27%	15%
New Hampshire	300	5	50,686	47,539	816	-43%	-1%
Virginia	397	6	62,576	4,944	808	-33%	4%
Washington	175	5	42,551	N/A	599	-18%	3%
Utah	340	3	111,056	101,094	545	-40%	-29%
Oregon	134	2	35,074	N/A	482	-26%	-46%
Maine	178	2	30,974	9,350	475	-47%	-26%
Alaska	254	0	76,404	N/A	383	-19%	-43%
Vermont	208	2	21,002	15,811	298	-11%	15%
Hawaii	53	1	18,887	N/A	295	-30%	-82%

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

In the past 14 days, confirmed cases in **South Carolina** increased 11% (+9,059 per 1M)  
and deaths increased 17% (+217 deaths per 1M)

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	Total Recovered	Total Deaths	Confirmed	Deaths
New York	8,670	165	1,497,475	133,869	45,140	-29%	-11%
California	12,028	430	3,439,978	N/A	44,909	-49%	-7%
Texas	12,378	311	2,518,333	2,125,302	39,799	-17%	-3%
Florida	7,586	175	1,790,743	N/A	28,048	-25%	-3%
Pennsylvania	3,806	116	880,838	745,376	22,590	-19%	-36%
New Jersey	3,544	74	728,304	70,376	22,103	-27%	-6%
Illinois	2,750	67	1,150,170	N/A	21,802	-39%	-30%
Michigan	1,370	45	623,731	498,495	15,925	-33%	-39%
Georgia	4,282	122	947,416	N/A	15,301	-35%	0%
Massachusetts	2,605	67	546,896	425,717	15,124	-36%	-5%
Arizona	3,169	132	787,268	108,965	14,286	-43%	-7%
Indiana	1,710	82	641,874	417,785	11,942	-39%	5%
Ohio	3,231	65	925,350	834,389	11,793	-34%	-11%
Tennessee	2,300	104	747,462	710,742	10,631	-32%	28%
N. Carolina	5,405	91	802,065	730,454	10,046	-18%	12%
Louisiana	1,451	30	414,354	363,457	9,162	-28%	-17%
Alabama	1,675	98	474,666	252,880	8,579	-24%	27%
S. Carolina	3,201	54	470,311	209,900	7,693	-27%	55%
Missouri	1,011	22	483,099	N/A	7,463	-34%	-15%
Maryland	1,284	32	365,529	9,526	7,413	-35%	-24%
Connecticut	1,155	24	264,608	9,800	7,298	-29%	-25%
Virginia	3,391	54	534,116	42,199	6,898	-33%	4%
Wisconsin	1,148	26	602,256	531,343	6,663	-37%	-37%
Minnesota	875	14	469,254	455,280	6,376	-28%	-47%
Mississippi	920	30	282,969	253,140	6,342	-34%	-14%

## 26 - 51

	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	Total Recovered	Total Deaths	Confirmed	Deaths
Colorado	1,310	14	407,210	21,611	5,746	-23%	-17%
Arkansas	1,549	30	308,848	288,774	5,148	-22%	-20%
Iowa	697	32	326,150	296,420	5,145	-29%	142%
Nevada	740	34	285,136	N/A	4,559	-39%	-13%
Washington	1,333	35	324,025	N/A	4,558	-18%	3%
Kansas	884	53	285,341	5,954	4,167	-37%	52%
Kentucky	2,027	45	381,121	45,148	4,126	-27%	15%
Oklahoma	1,986	38	406,064	377,678	3,870	-24%	5%
New Mexico	471	17	178,280	113,448	3,430	-35%	-31%
Rhode Island	463	9	119,434	7,385	2,248	-36%	-22%
West Virginia	512	17	125,522	108,616	2,150	-38%	-24%
Oregon	565	7	147,932	N/A	2,031	-26%	-46%
Nebraska	390	7	194,170	141,108	1,978	-42%	-36%
South Dakota	139	4	109,405	105,352	1,809	-44%	-13%
Idaho	348	6	166,095	86,880	1,780	-41%	-30%
Utah	1,090	9	356,040	324,102	1,748	-40%	-29%
North Dakota	54	1	98,175	96,014	1,457	-43%	-78%
Montana	272	9	96,288	91,784	1,315	-19%	10%
Delaware	359	16	81,210	N/A	1,221	-37%	111%
New Hampshire	409	7	68,918	64,639	1,109	-43%	-1%
DC	182	6	38,281	27,121	961	-21%	16%
Wyoming	100	3	52,830	51,386	647	-46%	-31%
Maine	239	3	41,636	12,568	639	-47%	-26%
Hawaii	75	1	26,742	N/A	417	-30%	-82%
Alaska	186	0	55,893	N/A	280	-19%	-43%
Vermont	130	1	13,105	9,866	186	-11%	15%

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

In the past 7 days, two states showed a daily average increase of > 10,000 new cases:  
**Texas (+12,378 cases/day)** and **California (+12,028 cases/day)**

Sorted by Raw Total Deaths

N/As due to states revising and updating case counts





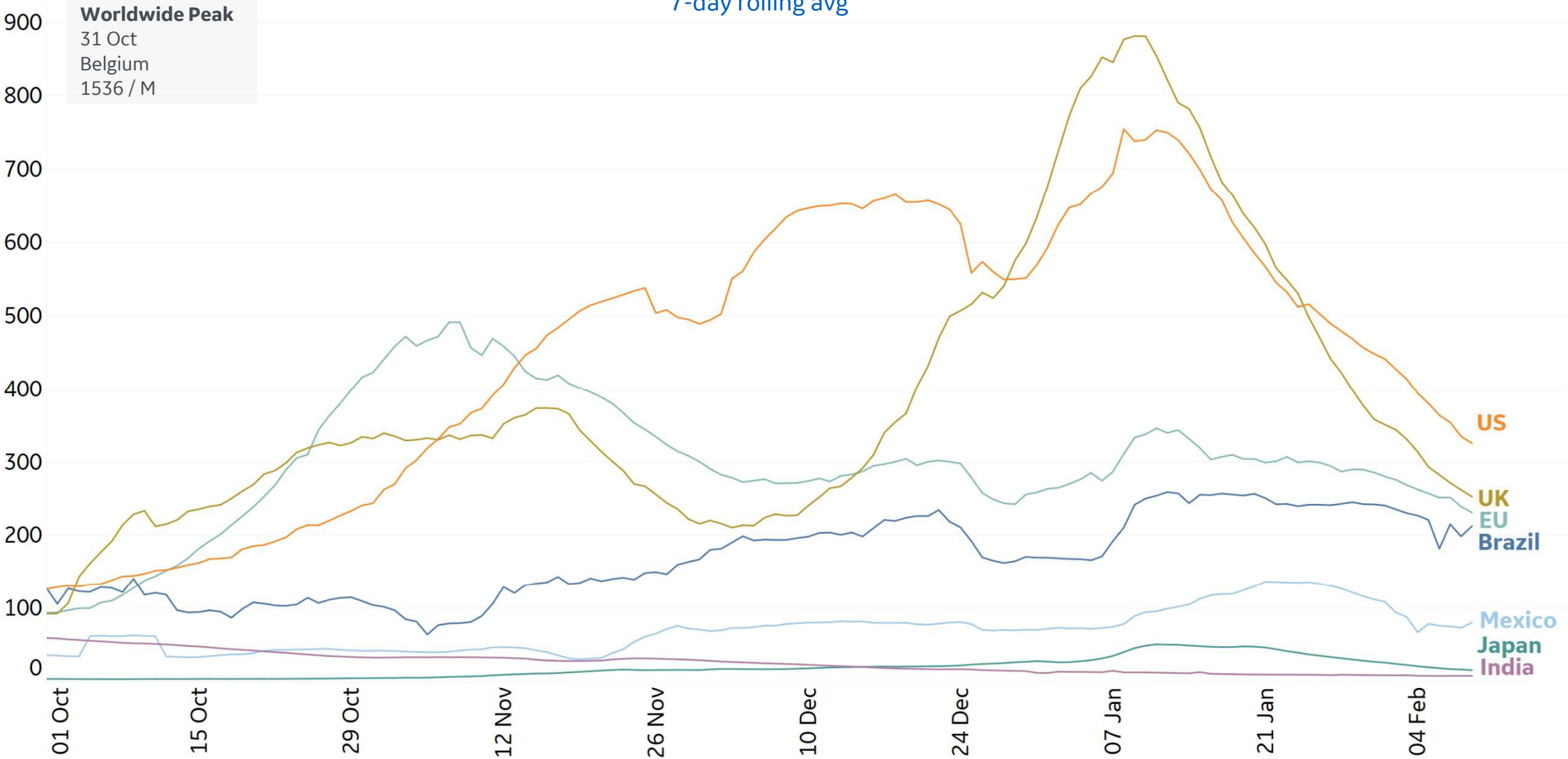
# New Confirmed Cases in Select Countries

Updated 10 Feb 2021, 3:30 GMT

7

## Daily New Confirmed Cases / 1M

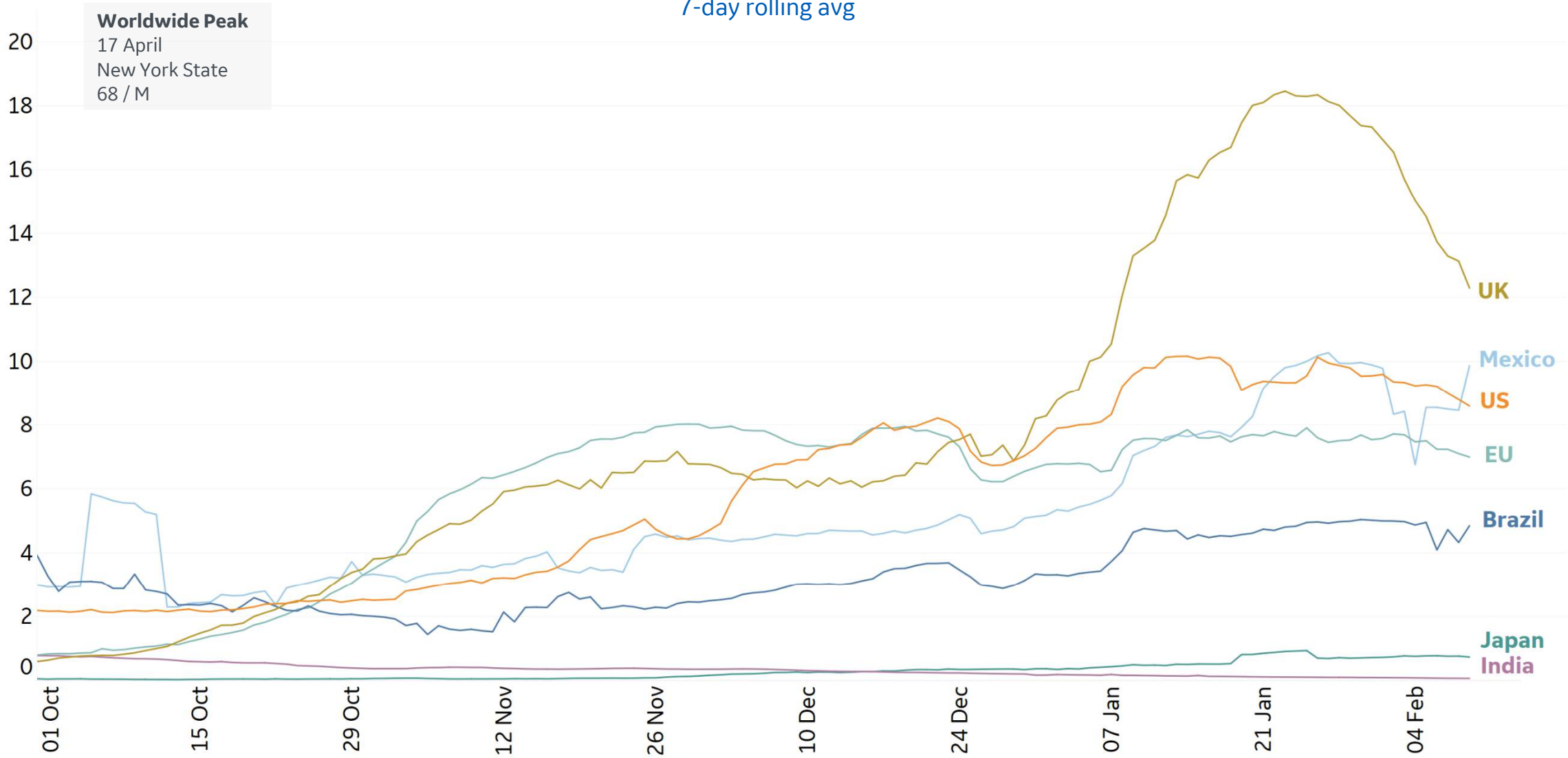
7-day rolling avg





# New Deaths in Select Countries

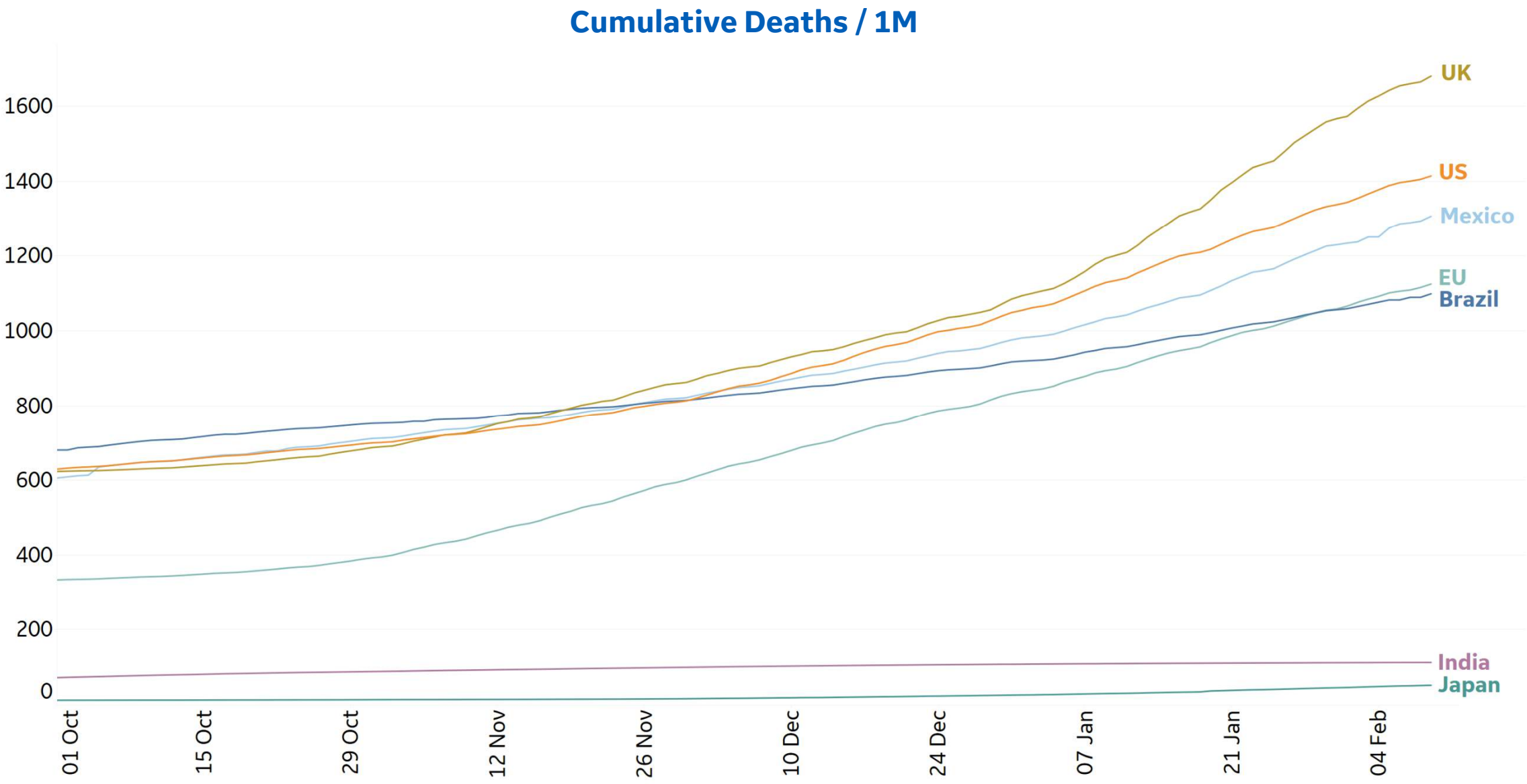
Daily New Deaths / 1M  
7-day rolling avg





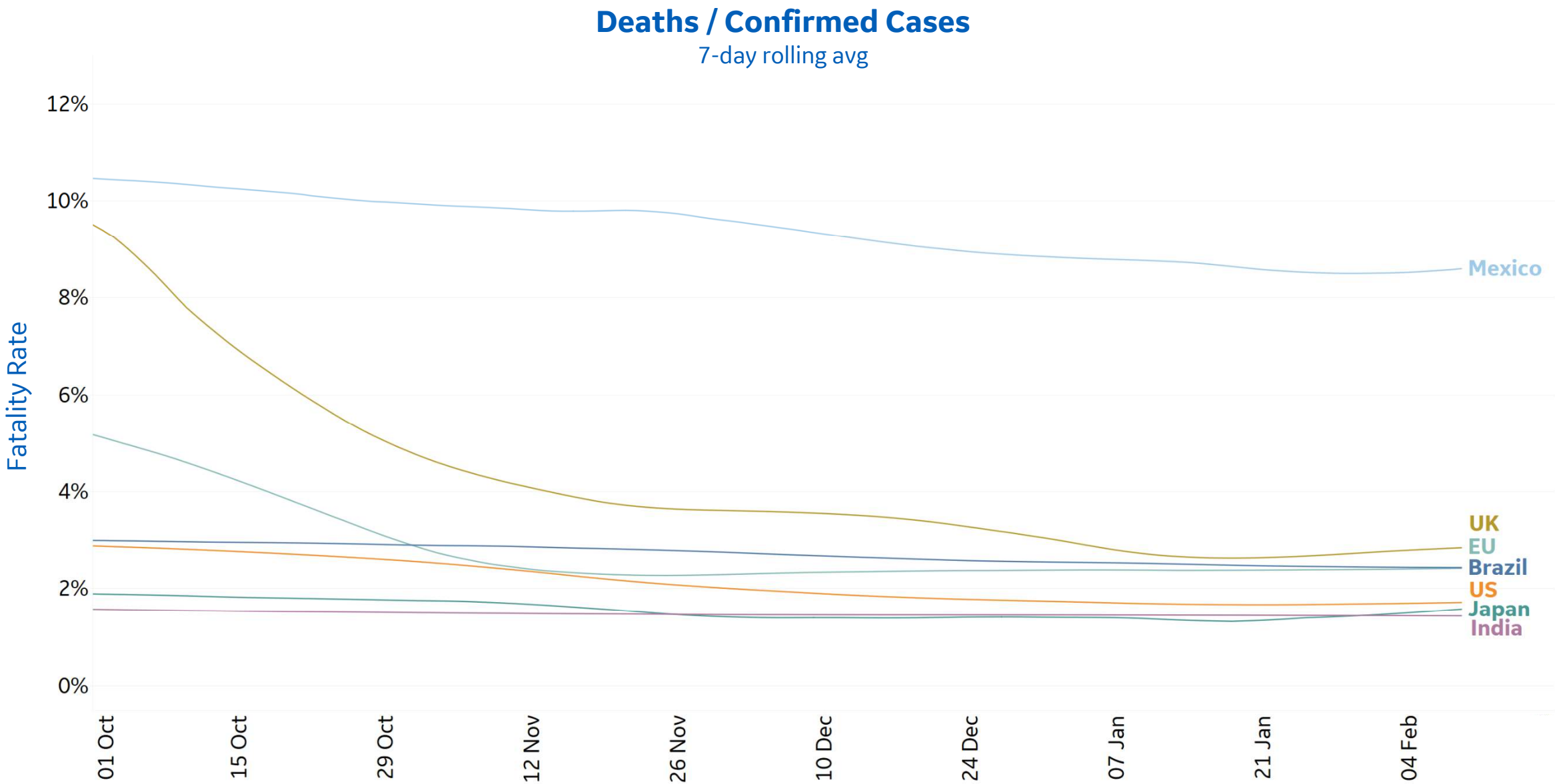


# Cumulative Deaths in Select Countries





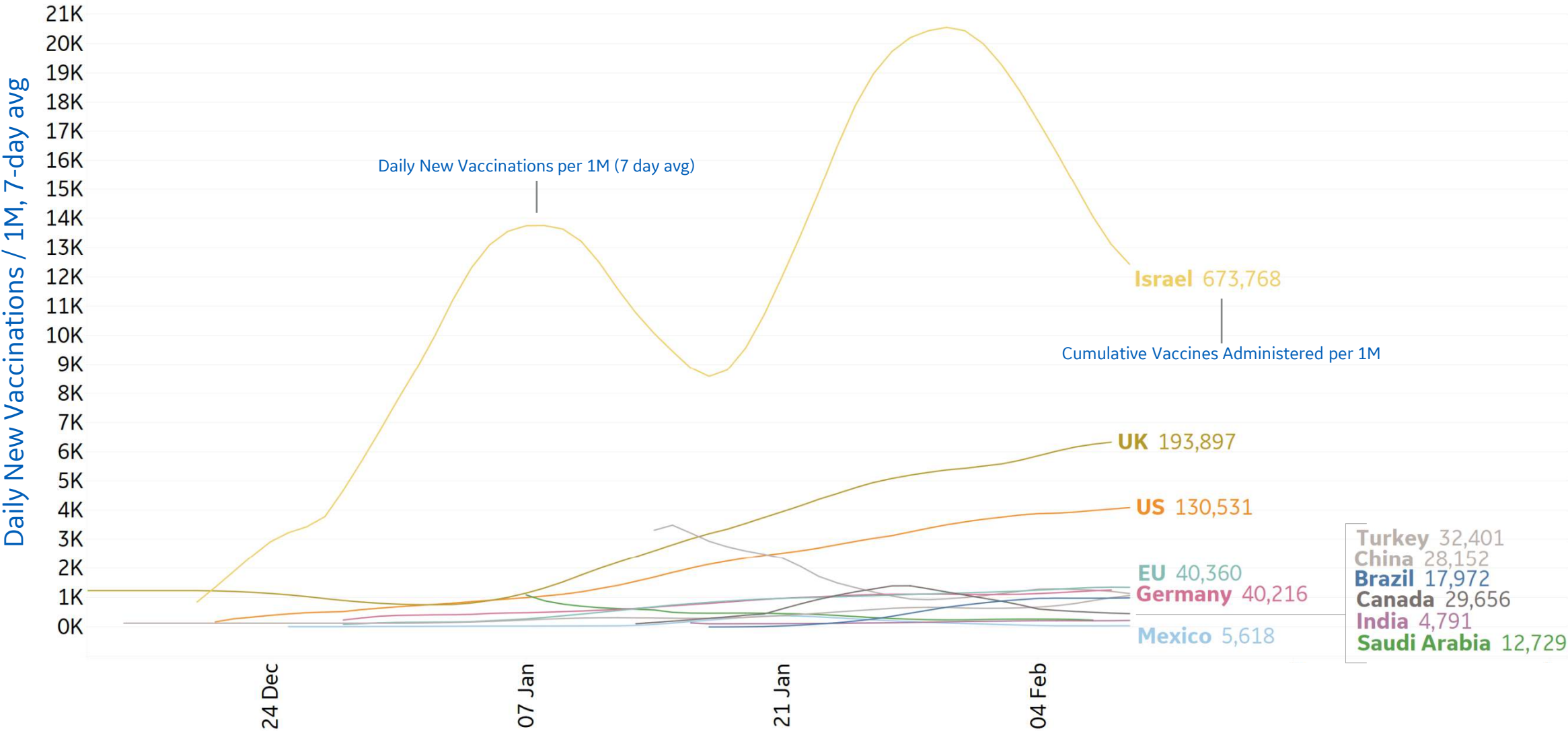
# Fatality Rate in Select Countries





# 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
West Virginia	6.0%	12.3%	1,792,147
Alaska	5.7%	15.2%	731,545
North Dakota	5.0%	11.5%	762,062
South Dakota	4.6%	10.5%	884,659
Vermont	4.5%	10.4%	623,989
New Mexico	4.2%	12.1%	2,096,829
Louisiana	3.9%	9.4%	4,648,794
Oklahoma	3.8%	10.9%	3,956,971
Connecticut	3.7%	11.6%	3,565,287
Tennessee	3.7%	8.2%	6,829,174
Colorado	3.7%	9.4%	5,758,736
Maine	3.6%	10.3%	1,344,212
Nebraska	3.5%	8.6%	1,934,408
New Hampshire	3.5%	8.9%	1,359,711
Montana	3.5%	9.6%	1,068,778
Oregon	3.5%	10.1%	4,217,737
Michigan	3.4%	9.5%	9,986,857
Rhode Island	3.4%	8.1%	1,059,361
Utah	3.3%	9.6%	3,205,958
Florida	3.2%	9.4%	21,477,737
Arkansas	3.2%	10.1%	3,017,804
Hawaii	3.0%	10.0%	1,415,872
New York	2.9%	9.2%	19,453,561
Texas	2.9%	8.9%	28,995,881
Kentucky	2.9%	9.8%	4,467,673

2.8%

Total US population  
fully vaccinated  
(27,780 per million)

9.3%

Total US population  
having received  
at least 1 dose  
(93,010 per million)

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

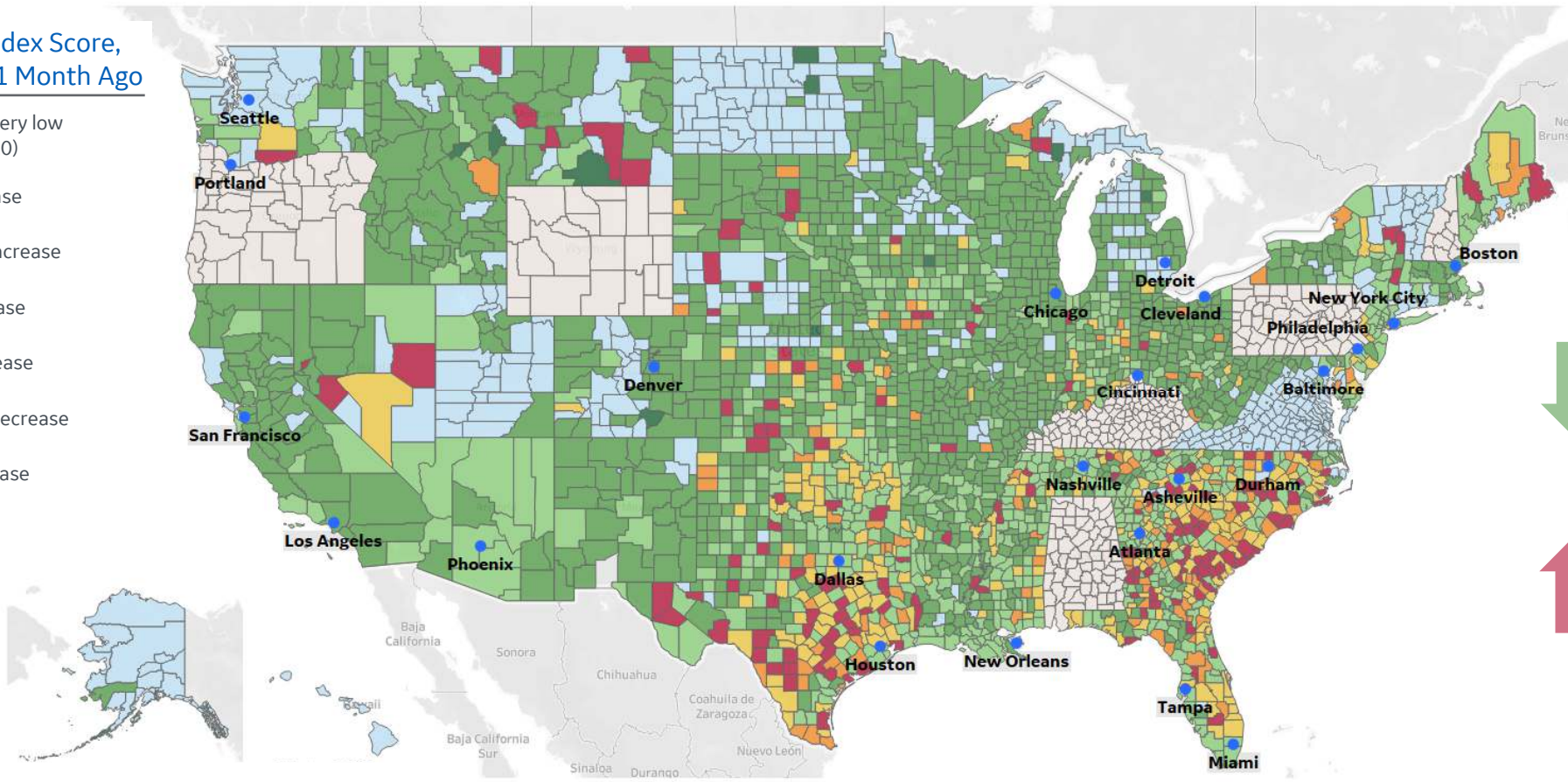
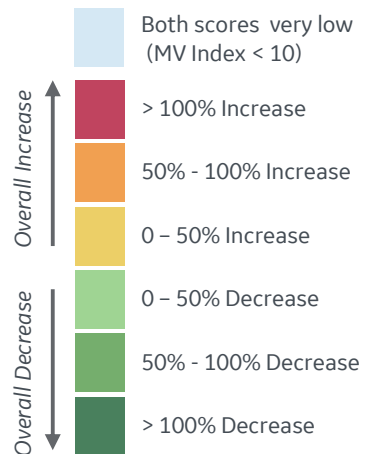
State	% Fully Vaccinated	% Rec'd at Least 1 Dose	Population
Wyoming	2.9%	10.2%	578,759
Iowa	2.9%	8.2%	3,155,070
Minnesota	2.9%	9.6%	5,639,632
Wisconsin	2.8%	10.3%	5,822,434
New Jersey	2.7%	9.6%	8,882,190
Ohio	2.7%	9.1%	11,689,100
North Carolina	2.7%	9.6%	10,488,084
Pennsylvania	2.7%	8.9%	12,801,989
Massachusetts	2.6%	9.4%	6,892,503
Delaware	2.6%	10.4%	973,764
Washington	2.6%	9.7%	7,614,893
Virginia	2.6%	10.7%	8,535,519
Maryland	2.6%	8.9%	6,045,680
Kansas	2.4%	8.0%	2,913,314
Indiana	2.4%	8.9%	6,732,219
Missouri	2.4%	8.0%	6,137,428
Illinois	2.4%	9.1%	12,671,821
South Carolina	2.3%	8.9%	5,148,714
Arizona	2.3%	9.6%	7,278,717
California	2.2%	9.8%	39,512,223
Nevada	2.2%	9.2%	3,080,156
Georgia	2.1%	8.7%	10,617,423
Idaho	2.1%	8.5%	1,787,065
Mississippi	2.0%	9.0%	2,976,149
Alabama	1.9%	8.1%	4,903,185



# Feature: US Multivariate Index

## % Change in Multivariate Index from 21 Dec 2020 to 9 Feb 2021

% Change in MV Index Score,  
Today compared to 1 Month Ago



Since 31 Dec 2020...

22% of US Counties had **consistently low** MV Index scores (< 10)

37% of US Counties had an overall **decrease** in MV Index score of 50 - 100%

5% of US Counties had an overall **increase** in MV Index score of over 100%

MV Index = (RC + RD) \* RP

RD = 90 \* (D<sub>1</sub> + (D<sub>2</sub>/2) + (D<sub>3</sub>/3))  
RC = C<sub>1</sub> + (C<sub>2</sub>/2) + (C<sub>3</sub>/3)  
RP = Avg(Ppc, last 14 days)

### Legend

RC: Recent Cases, County  
RD: Recent Deaths, County  
RP: Recent Positivity, State

D: Deaths / 100K, daily new  
C: Confirmed Cases / 100K, daily new  
Ppc: % Positive Cases, daily new

1: 0-7 days ago  
2: 8-14 days ago  
3: 15-21 days ago

\*States not reporting positivity are excluded from these calculations





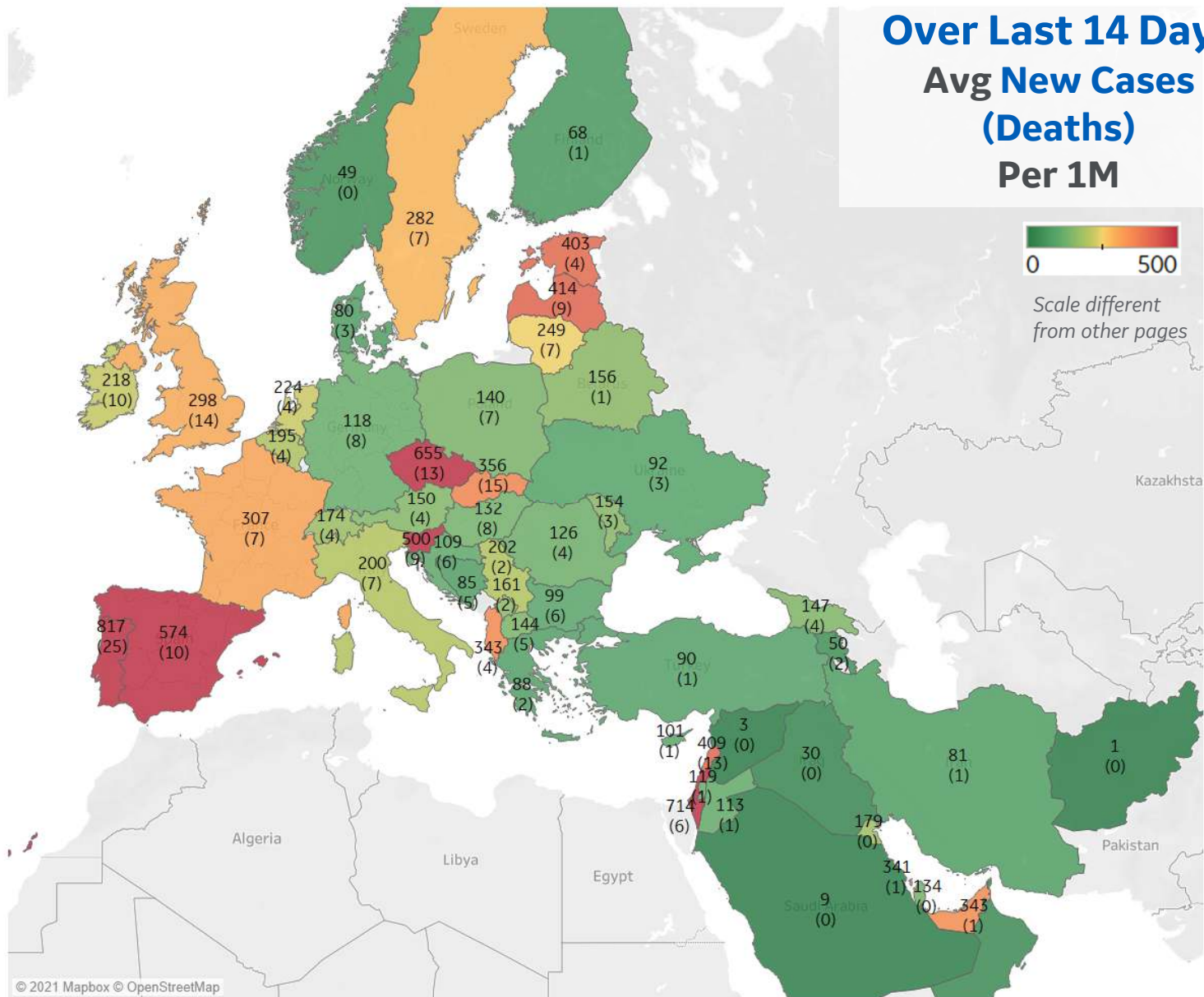
## Per 1M in Region

	Today	Change
Active Cases	15,544	+0.1%
Confirmed	158 new	+0.4%
Deaths	6 new	+0.7%
Recovered	140 new	+0.7%

## Most Daily New Cases / 1M

Portugal	817
Israel	714
Czechia	655
Spain	574
Slovenia	500
Latvia	414
Lebanon	409
Estonia	403
Slovakia	356
Albania	343

\* Excludes regions with population < 1M





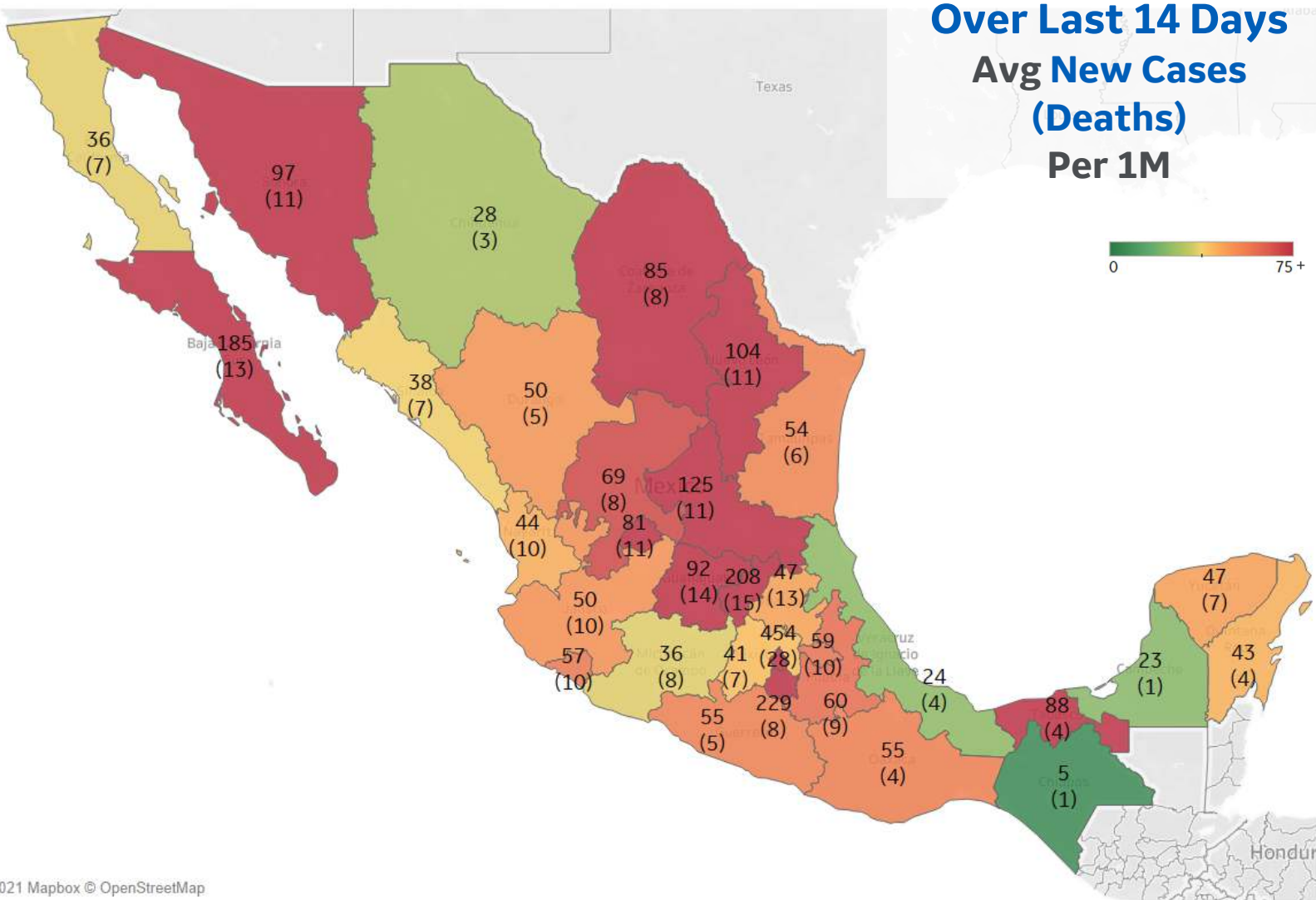


## Per 1M in Region

	Today	Change
Active Cases	2,072	-0.2%
Confirmed	83 new	+0.6%
Deaths	13 new	+1.0%
Recovered	75 new	+0.6%

## Most Daily New Cases / 1M

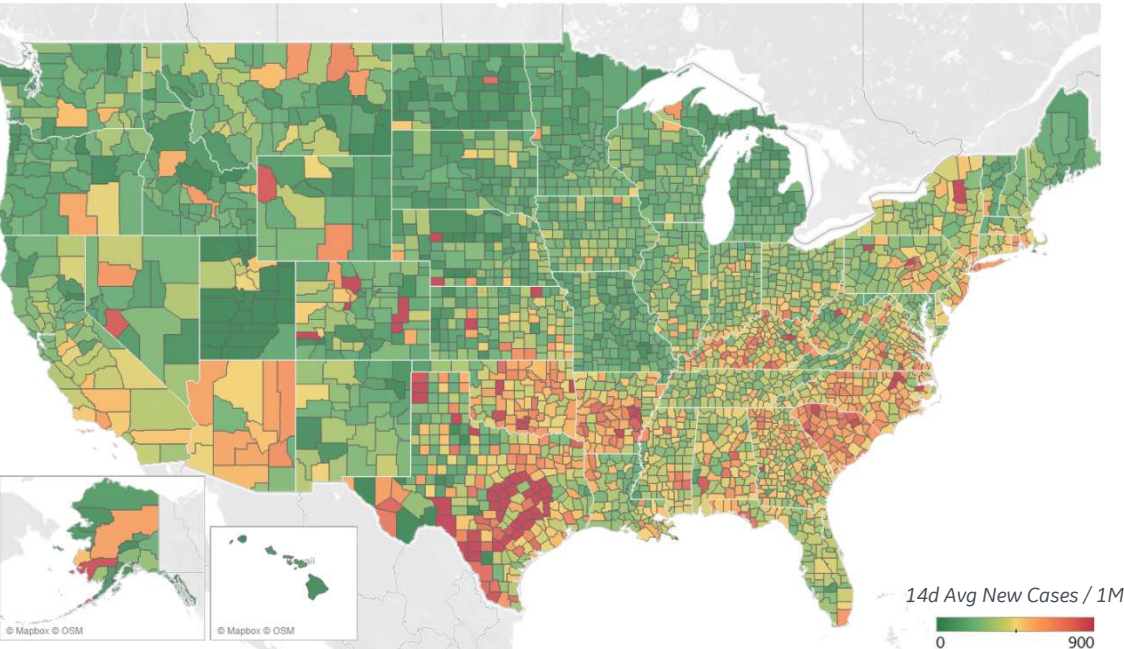
Distrito Federal	454
Morelos	229
Querétaro	208
Baja California Sur	185
San Luis Potosí	125
Nuevo León	104
Sonora	97
Guanajuato	92
Nacional	88
Tabasco	88





# US Counties: Recent Cases and Deaths

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

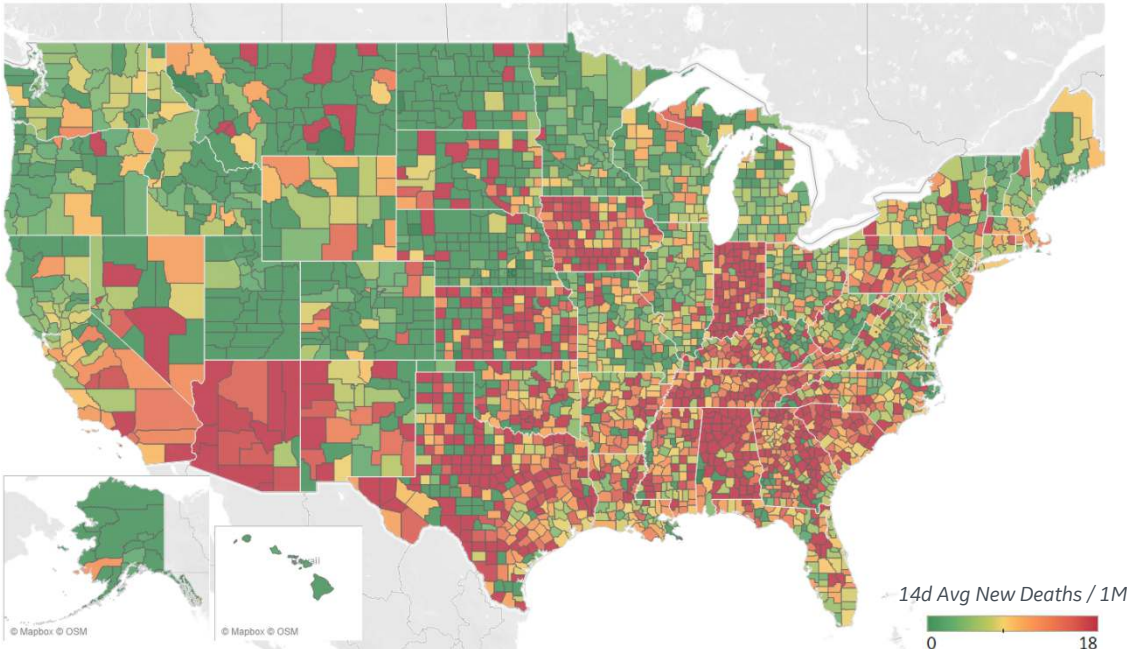


### Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

Spartanburg County, SC	894
Bexar County, TX	779
Greenville County, SC	767
Webb County, TX	767
Tarrant County, TX	718
Nassau County, NY	662
Clayton County, GA	650
Lexington County, SC	637
Hidalgo County, TX	630
Miami-Dade County, FL	626

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



### Top 10 by New Deaths

Avg New Deaths/ 1M

St. Joseph County, IN	28
Madison County, AL	27
Spartanburg County, SC	23
Pima County, AZ	21
Jefferson County, AL	20
Marion County, FL	20
Lake County, FL	20
Los Angeles County, CA	20
Luzerne County, PA	19
Lake County, IN	18

Note: Lists includes counties  
≥ 250K population

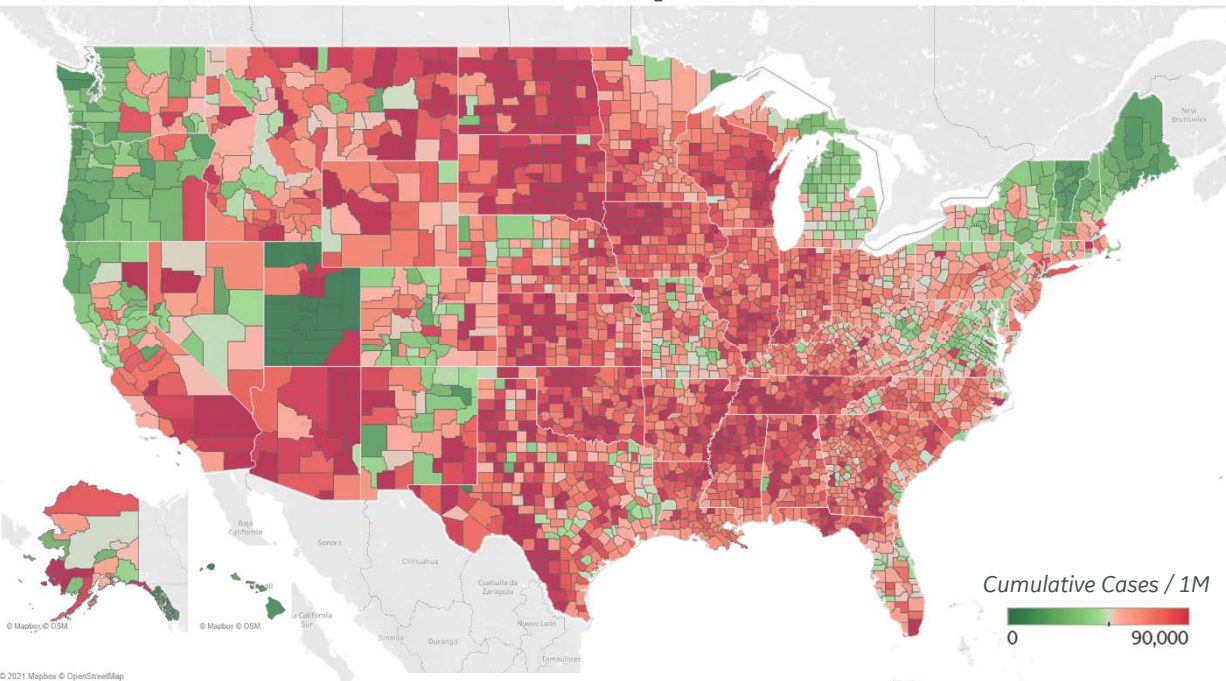




# US Counties: Cumulative Cases and Deaths



## Confirmed **Cases** per 1M to date

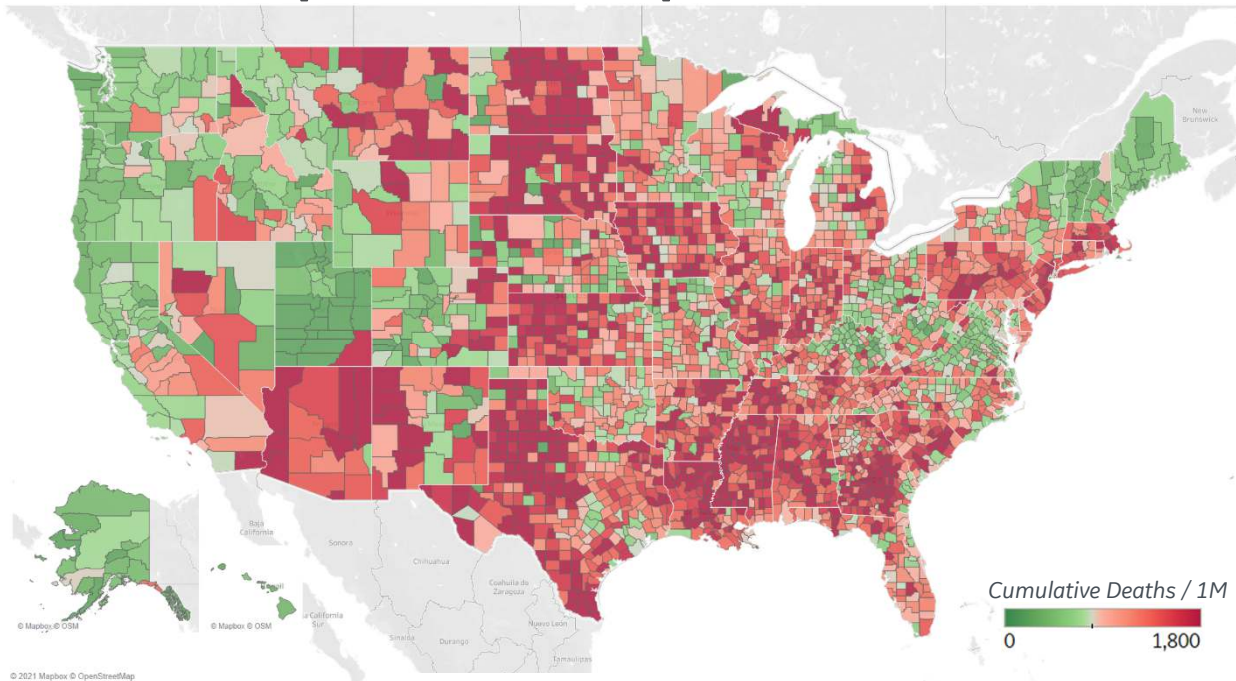


### Top 10 Counties

Total Confirmed Cases / 1M

Lubbock County, TX	152,861
Webb County, TX	149,722
Miami-Dade County, FL	142,228
El Paso County, TX	139,853
Utah County, UT	136,019
San Bernardino County, CA	128,166
Brown County, WI	120,593
Providence County, RI	120,087
Salt Lake County, UT	114,999
Los Angeles County, CA	114,775

## Reported **Deaths** per 1M to date



### Top 10 Counties

Total Reported Deaths / 1M

New York City*	5,140
Cameron County, TX	3,259
Passaic County, NJ	3,236
Essex County, NJ	3,224
Union County, NJ	3,059
Hidalgo County, TX	2,896
Ocean County, NJ	2,848
Hudson County, NJ	2,838
Bergen County, NJ	2,704
Hampden County, MA	2,667

**Note:** Lists includes counties  
≥ 250K population

\* New York City counties  
aggregated into one reporting area





## Per 1M in Region

	Today	Change
Active Cases	1,006	-4.0%
Confirmed	71 new	+0.3%
Deaths	2 new	+0.4%
Recovered	111 new	+0.6%

## Most Daily New Cases / 1M

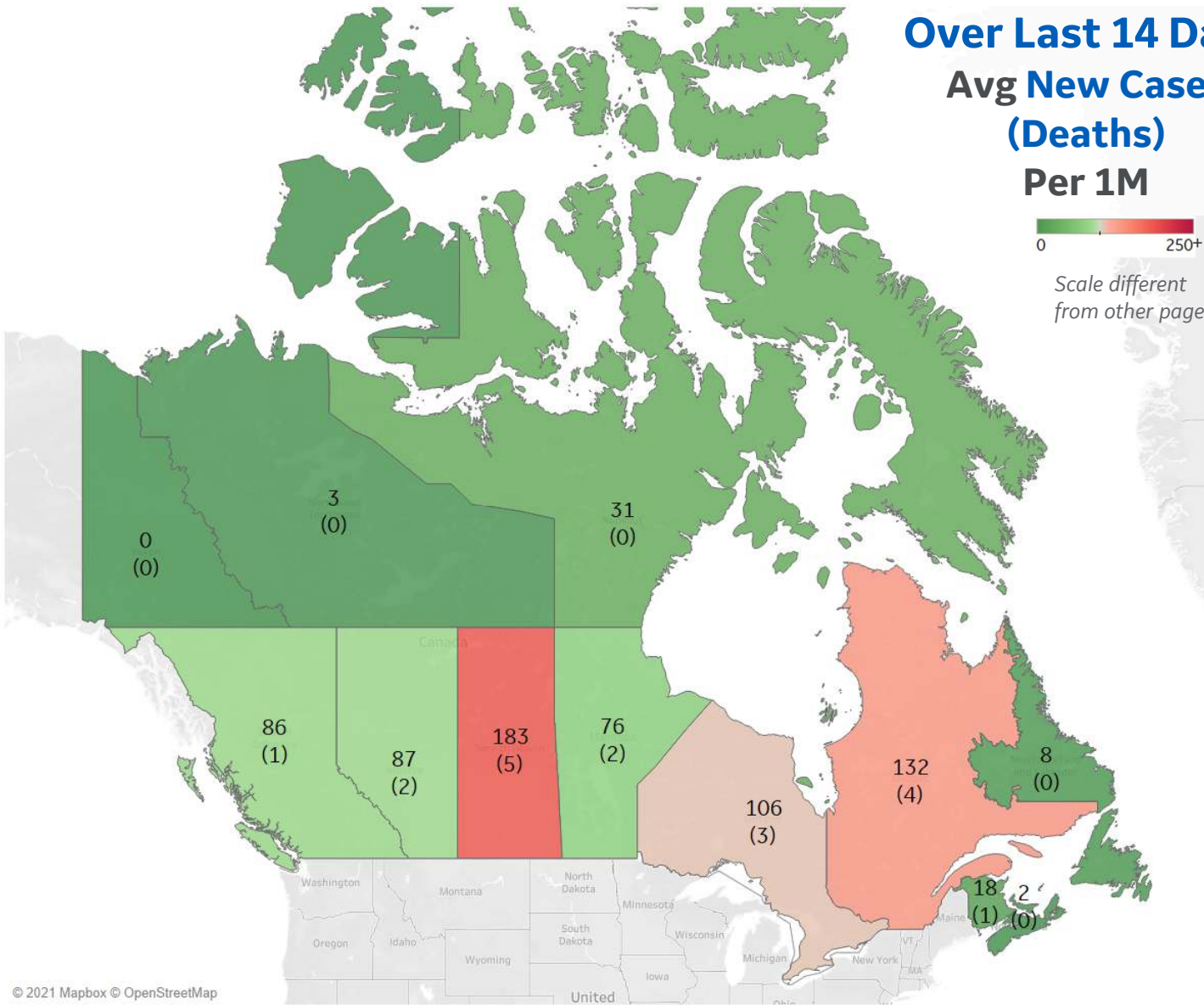
Saskatchewan	183
Quebec	132
Ontario	106
Alberta	87
Manitoba	76
British Columbia	86

\* Excludes regions with population < 1M

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



Scale different  
from other pages





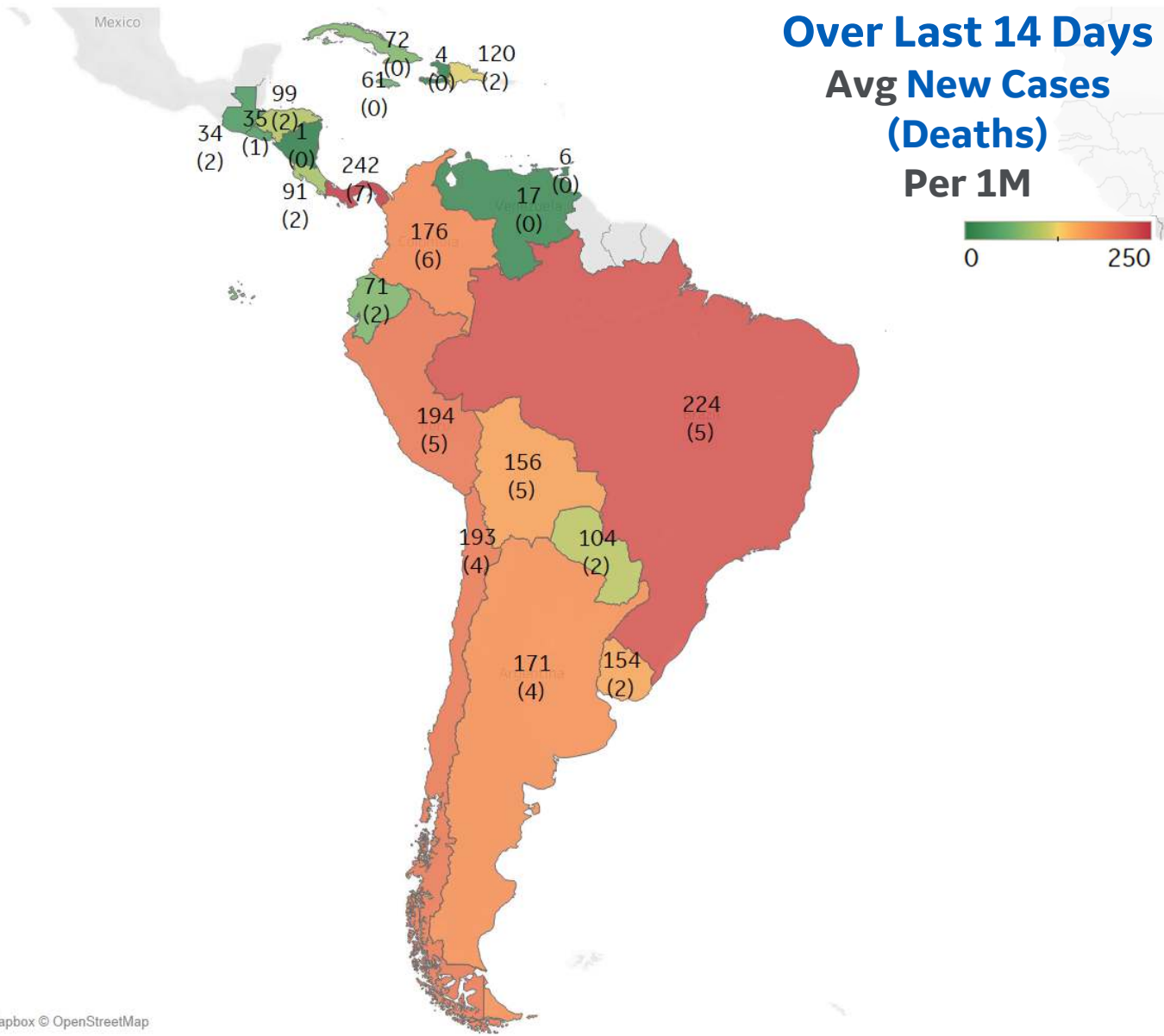
## Per 1M in Region

	Today	Change
Active Cases	2,707	-2.9%
Confirmed	212 new	+0.6%
Deaths	6 new	+0.7%
Recovered	288 new	+1.0%

## Most Daily New Cases / 1M

Panama	242
Brazil	224
Peru	194
Chile	193
Colombia	176
Argentina	171
Bolivia	156
Uruguay	154
Dom. Rep.	120
Paraguay	104

\* Excludes regions with population < 1M





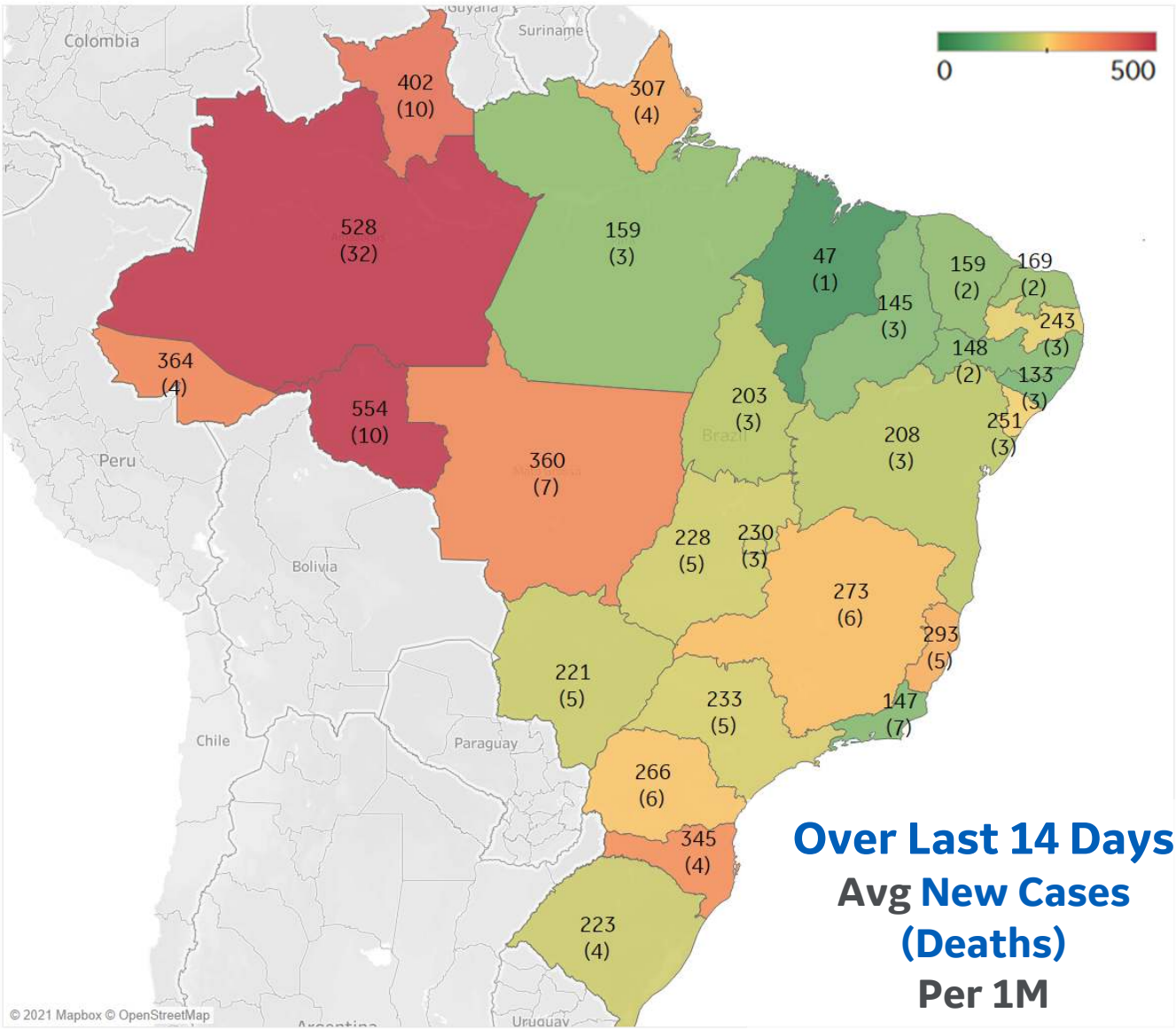
## Per 1M in Region

	Today	Change
Active Cases	3,711	-3.1%
Confirmed	352 new	+0.8%
Deaths	9 new	+0.9%
Recovered	463 new	+1.2%

## Most Daily New Cases / 1M

Rondônia	554
Amazonas	528
MatoGrosso	360
Santa Catarina	345
Espírito Santo	293
Minas Gerais	273
Paraná	266
Sergipe	251
Paraíba	243
São Paulo	233

\* Excludes regions with population < 1M



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





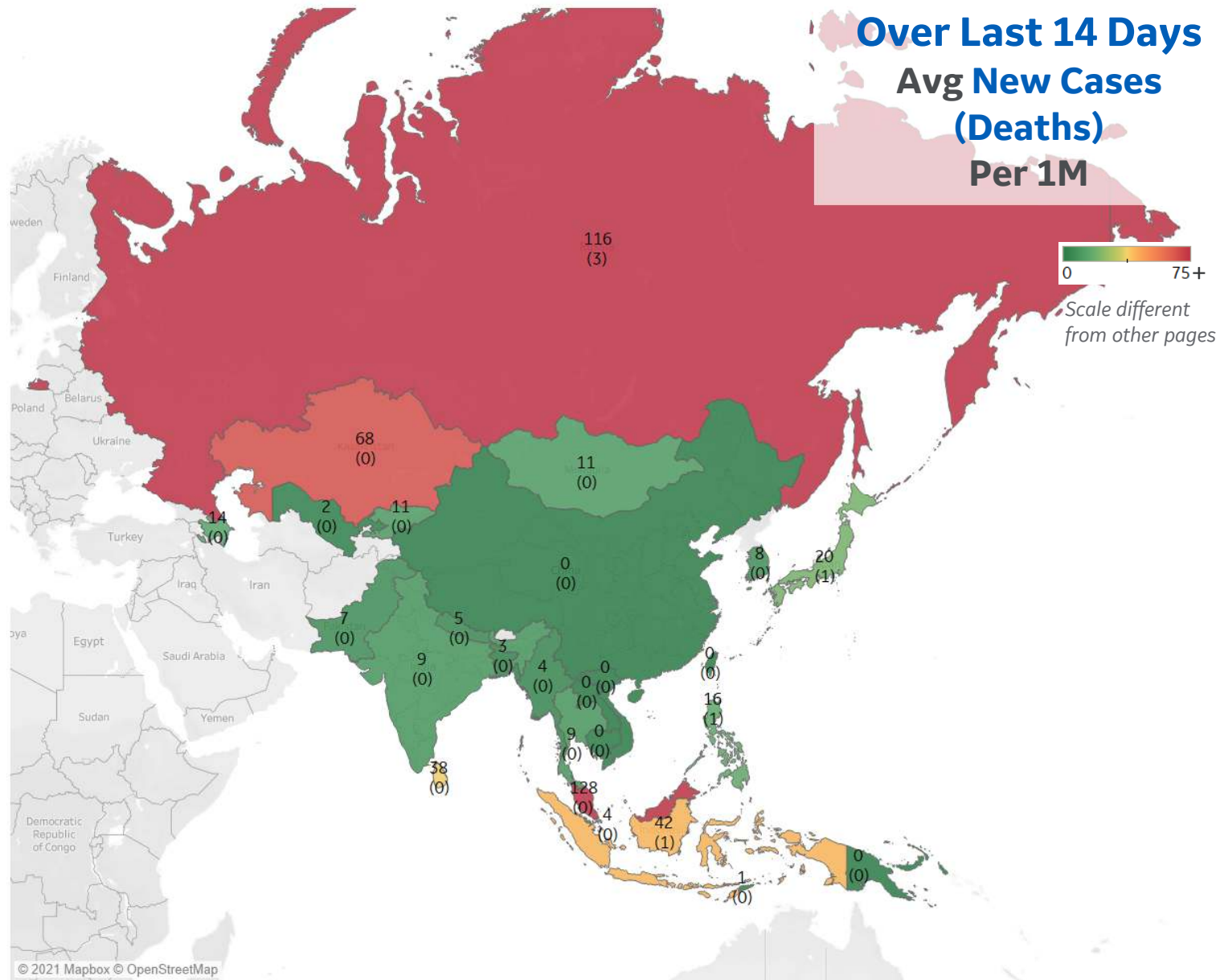
## Per 1M in Region

	Today	Change
Active Cases	227	-1.6%
Confirmed	10 new	+0.2%
Deaths	0.3 new	+0.3%
Recovered	13 new	+0.3%

## Most Daily New Cases / 1M

Malaysia	128
Russia	116
Kazakhstan	68
Indonesia	42
Sri Lanka	38
Japan	20
Philippines	16
Azerbaijan	14
Mongolia	11
Kyrgyzstan	11

\* Excludes regions with population < 1M



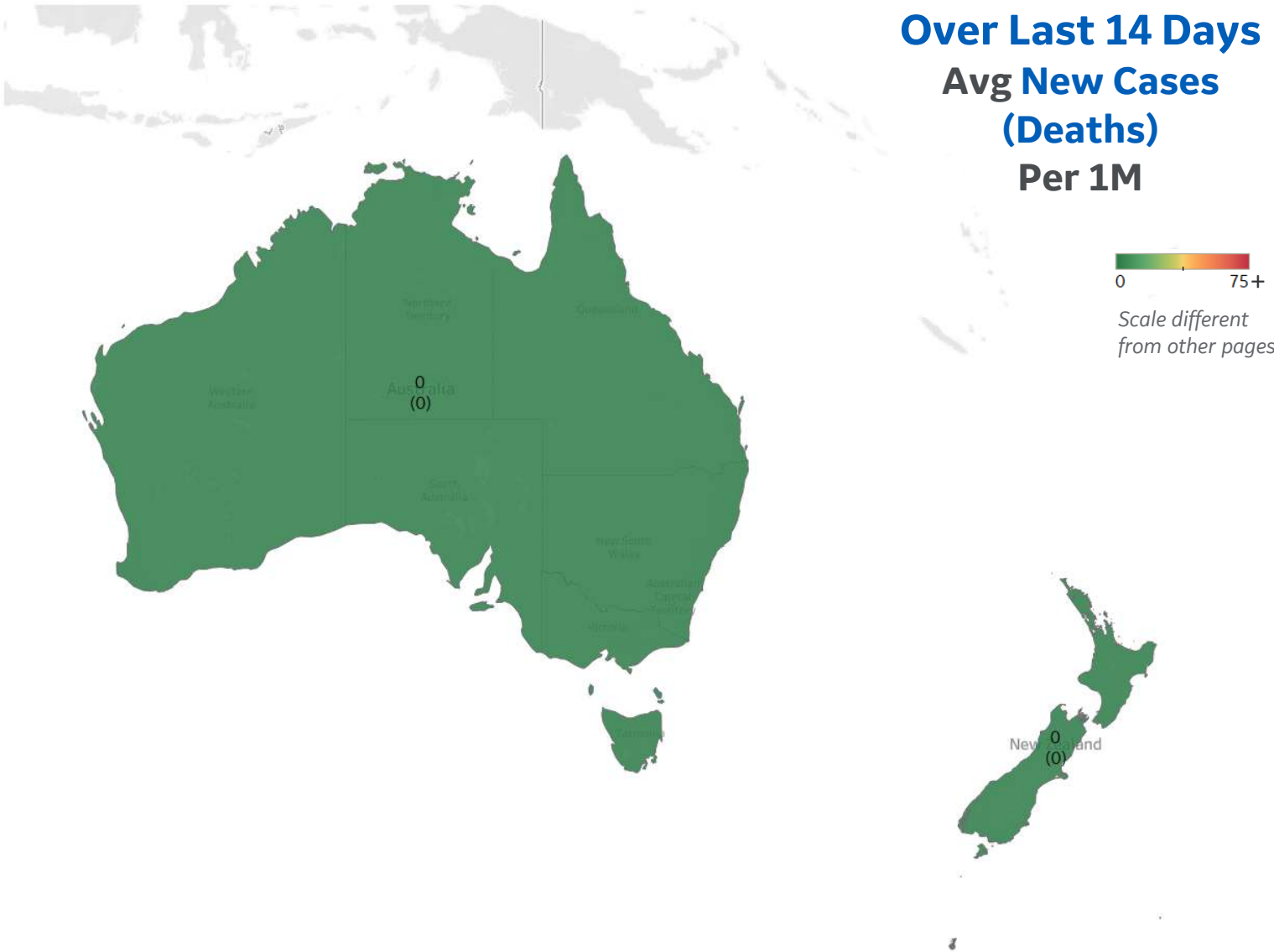


## Per 1M in Region

	Today	Change
Active Cases	61	-0.3%
Confirmed	0 new	+0%
Deaths	0 new	+0%
Recovered	1 new	+0.1%

## Most Daily New Cases / 1M

New Zealand	0
Australia	0





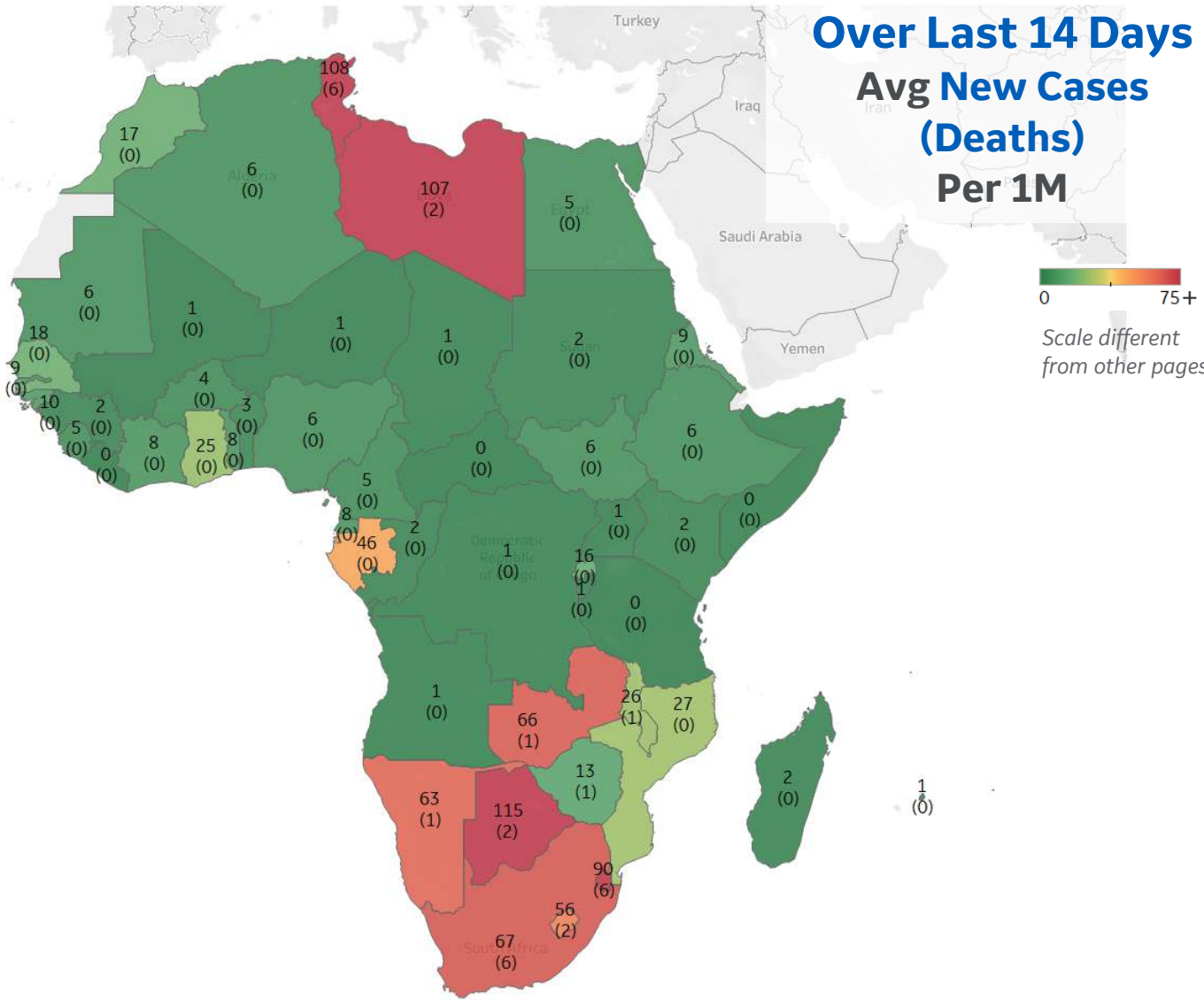
## Per 1M in Region

	Today	Change
Active Cases	281	-0.9%
Confirmed	8 new	+0.3%
Deaths	1.0 new	+0.7%
Recovered	11 new	+0.5%

## Most Daily New Cases / 1M

Botswana	115
Tunisia	108
Libya	107
Eswatini	90
South Africa	67
Zambia	66
Namibia	63
Lesotho	56
Gabon	46
Mozambique	27

\* Excludes regions 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>

**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](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>