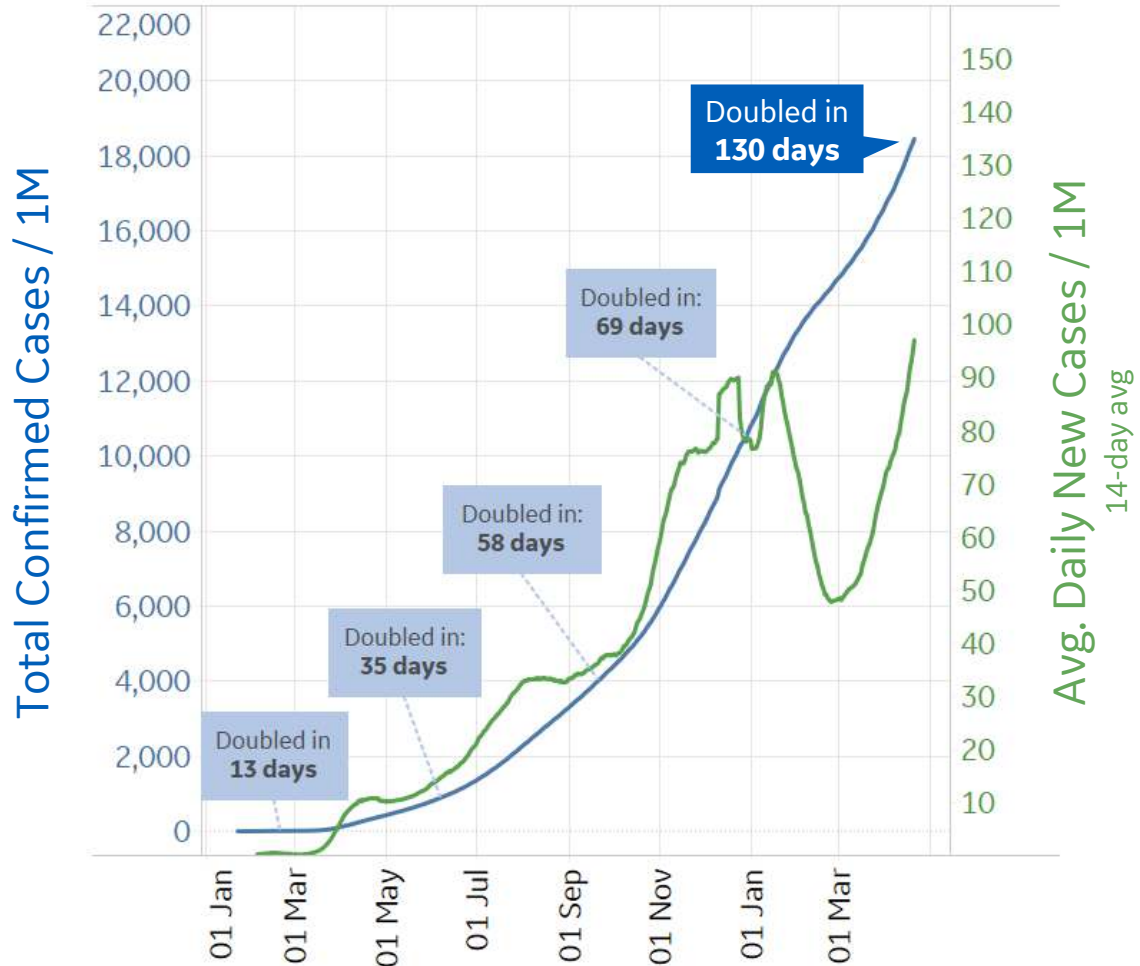




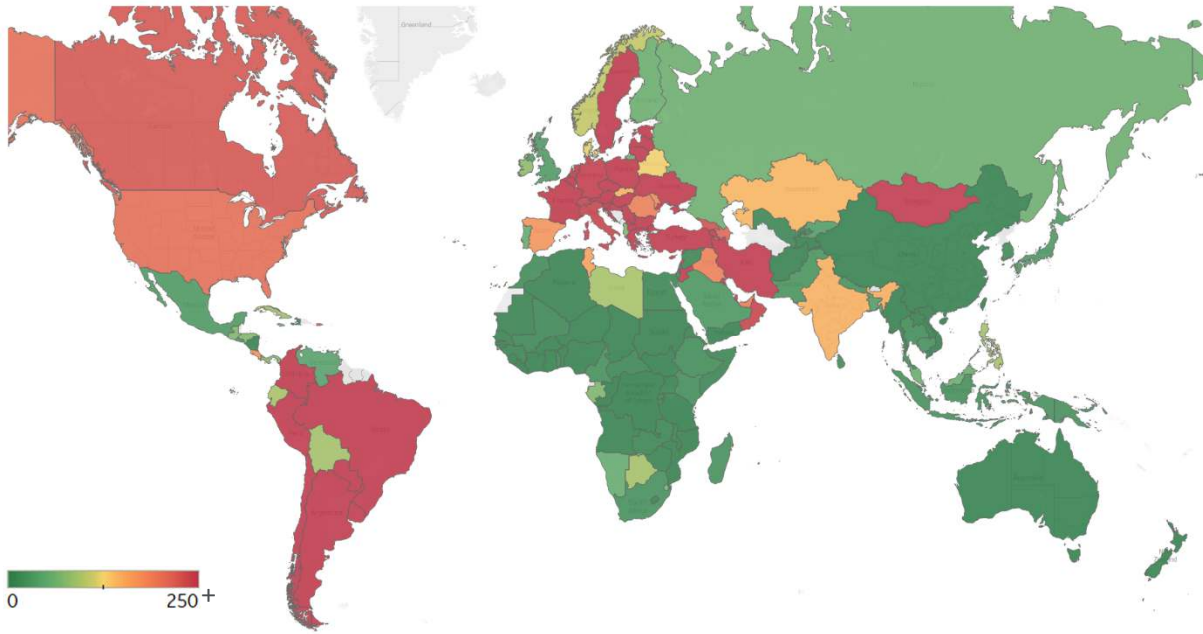
# Global Confirmed & Active Cases

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	30	+14%
Confirmed	109	+16%
Deaths	2	+12%
Recovered	77	+17%
	To Date	Last 30 Days
Worldwide Survival Rate	97.9%	98.3%

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

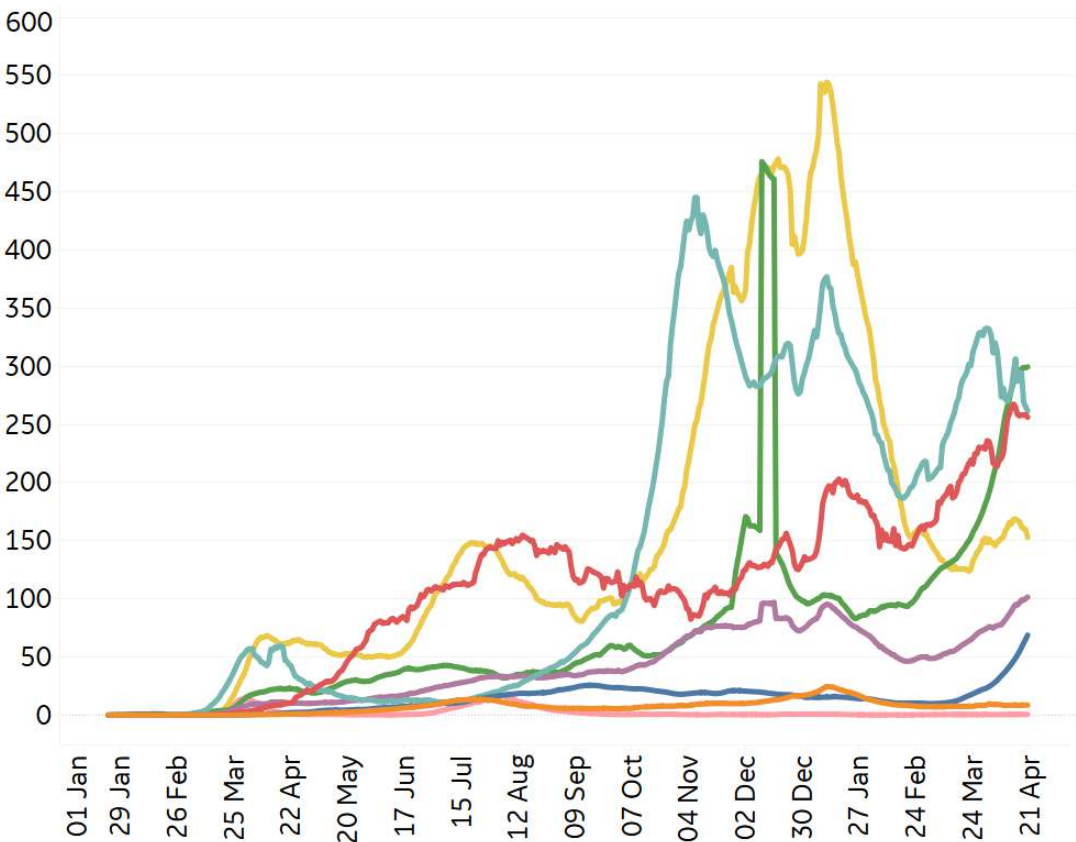
Asia

Africa

Oceania

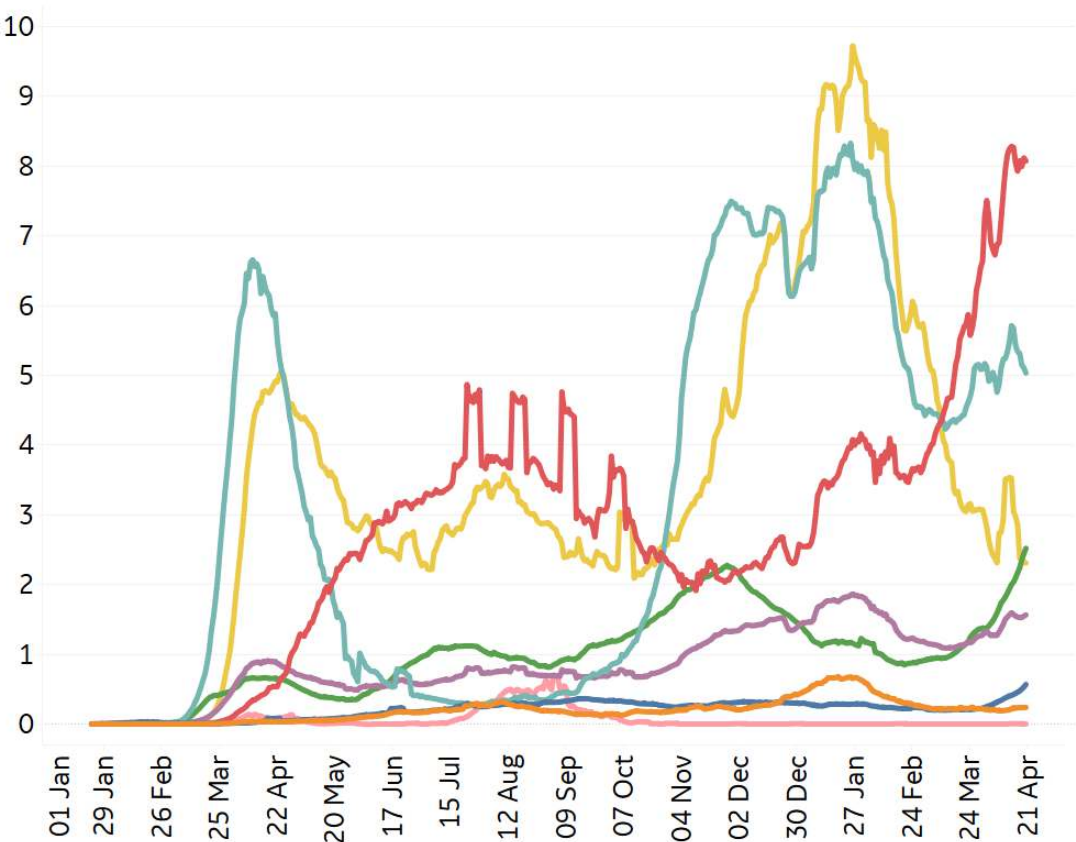
## New Confirmed Cases / 1M

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
Czechia	280	8	149,970	142,554	2,674	-36%	-30%
Hungary	396	24	78,137	68,958	2,648	-40%	3%
Bos. and Herz.	313	23	58,484	51,658	2,446	-32%	-7%
Bulgaria	264	16	56,259	49,125	2,233	-23%	17%
North Macedo..	331	15	71,036	63,319	2,164	-26%	-1%
Slovakia	122	14	68,999	64,929	2,059	-28%	27%
Belgium	301	3	82,406	76,002	2,056	-19%	21%
Slovenia	357	3	112,091	104,152	2,007	-8%	-20%
Italy	232	6	64,356	59,030	1,946	-23%	0%
UK	38	0	64,942	62,627	1,879	-49%	-29%
Brazil	298	13	66,067	59,854	1,778	-3%	7%
Peru	257	11	52,138	46,472	1,758	18%	81%
US	193	2	96,049	91,476	1,717	3%	-6%
Portugal	49	0	81,560	79,184	1,662	18%	-31%
Poland	395	14	71,461	63,255	1,658	-32%	45%
Spain	158	1	73,326	69,316	1,649	32%	-45%
Croatia	537	10	75,587	66,806	1,618	33%	74%
France	512	5	82,749	73,542	1,558	-6%	-2%
EU	299	5	66,450	60,497	1,496	-10%	11%
Panama	73	1	83,740	81,284	1,435	-16%	-47%
Moldova	153	6	61,154	57,251	1,392	-46%	-35%
Lithuania	393	4	86,465	79,755	1,390	35%	33%
Romania	161	9	53,749	49,725	1,384	-33%	15%
Sweden	570	2	90,782	81,310	1,369	7%	34%
Colombia	322	8	52,751	47,149	1,360	78%	107%

## 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	Estimated Recovered	Total Deaths	Confirmed	Deaths
Chile	355	6	59,436	52,964	1,324	4%	17%
Argentina	520	5	60,705	52,400	1,323	90%	74%
Armenia	262	7	70,695	65,453	1,323	-10%	20%
Switzerland	232	1	73,885	69,297	1,217	21%	-17%
Kosovo	295	8	55,185	49,978	1,141	-47%	-14%
Austria	259	3	66,349	61,395	1,106	-19%	12%
Latvia	293	5	59,497	54,322	1,098	19%	38%
Lebanon	276	5	75,161	69,710	1,025	-20%	-18%
Netherlands	455	1	84,184	76,927	1,003	2%	1%
Georgia	272	2	74,634	70,441	992	88%	8%
Ireland	76	1	49,475	47,402	982	-27%	3%
Ukraine	294	9	46,080	40,669	963	-5%	16%
Estonia	349	6	89,193	82,603	832	-42%	-10%
Jordan	281	6	67,840	62,439	821	-49%	-24%
Israel	17	1	96,742	95,728	733	-53%	-35%
Serbia	314	4	76,446	70,927	693	-35%	-3%
West Bank an..	360	6	62,218	55,456	674	-2%	33%
Uruguay	818	18	48,745	34,845	582	25%	128%
Turkey	715	4	51,988	42,004	434	56%	68%
Bahrain	619	3	97,649	88,275	356	16%	43%
Kuwait	321	2	60,851	55,844	344	9%	-25%
Cyprus	635	2	48,057	40,205	244	57%	72%
UAE	190	0	50,641	47,781	158	-10%	-34%
Qatar	316	3	68,850	64,168	136	25%	114%
Total World	101	2	18,453	16,701	393	28%	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

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





# Top 50 Countries: 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
EU	132,932	2,424	29,586,718	26,936,102	666,308	-10%	11%
US	63,807	707	31,792,636	30,278,878	568,470	3%	-6%
Brazil	63,297	2,797	14,043,076	12,722,577	378,003	-3%	7%
Mexico	3,546	395	2,311,172	2,043,461	213,048	2%	36%
India	248,901	1,495	15,616,130	12,619,232	182,553	164%	185%
UK	2,549	27	4,408,644	4,251,476	127,557	-49%	-29%
Italy	14,004	364	3,891,063	3,569,074	117,633	-23%	0%
Russia	8,587	380	4,665,553	4,441,762	104,545	-2%	-2%
France	33,434	296	5,401,305	4,800,312	101,713	-6%	-2%
Germany	20,644	220	3,198,534	2,829,222	80,680	37%	73%
Spain	7,401	68	3,428,354	3,240,846	77,102	32%	-45%
Colombia	16,398	385	2,684,101	2,399,059	69,177	78%	107%
Iran	24,102	353	2,286,927	1,895,869	67,525	119%	158%
Poland	14,960	515	2,704,571	2,393,975	62,734	-32%	45%
Argentina	23,517	231	2,743,620	2,368,237	59,792	90%	74%
Peru	8,483	352	1,719,088	1,532,255	57,954	18%	81%
South Africa	1,201	66	1,568,366	1,498,966	53,887	12%	9%
Indonesia	5,332	142	1,614,849	1,498,739	43,777	1%	-15%
Ukraine	12,862	379	2,015,257	1,778,596	42,129	-5%	16%
Turkey	60,266	308	4,384,624	3,542,572	36,613	56%	68%
Czechia	2,999	86	1,606,030	1,526,605	28,640	-36%	-30%
Romania	3,090	168	1,034,003	956,599	26,618	-33%	15%
Hungary	3,822	229	754,833	666,163	25,580	-40%	3%
Chile	6,783	114	1,136,189	1,012,463	25,317	4%	17%
Belgium	3,493	38	955,056	880,839	23,834	-19%	21%

## 26 - 50

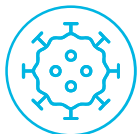
	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Estimated Recovered	Total Deaths	Confirmed	Deaths
Canada	8,702	47	1,146,817	1,004,156	23,698	48%	36%
Ecuador	1,938	56	361,154	319,958	17,744	-3%	48%
Netherlands	7,789	23	1,442,481	1,318,133	17,179	2%	1%
Portugal	496	4	831,645	807,417	16,951	18%	-31%
Pakistan	5,423	121	772,381	683,588	16,600	14%	48%
Philippines	9,760	122	953,106	796,619	16,141	4%	182%
Bulgaria	1,836	110	390,911	341,341	15,518	-23%	17%
Iraq	7,440	38	993,158	872,231	15,060	26%	12%
Sweden	5,761	24	916,830	821,168	13,825	7%	34%
Slovakia	667	75	376,709	354,489	11,244	-28%	27%
Bangladesh	4,256	100	727,780	641,064	10,588	2%	86%
Switzerland	2,011	9	639,445	599,742	10,532	21%	-17%
Austria	2,329	30	597,566	552,948	9,959	-19%	12%
Japan	4,381	37	542,467	479,725	9,682	72%	26%
Morocco	530	6	506,669	490,066	8,959	15%	4%
Jordan	2,870	62	692,181	637,077	8,372	-49%	-24%
Lebanon	1,881	37	513,006	475,803	6,995	-20%	-18%
Saudi Arabia	969	10	407,010	387,323	6,846	54%	45%
Israel	146	5	837,357	828,575	6,345	-53%	-35%
Panama	314	3	361,319	350,721	6,192	-16%	-47%
Serbia	2,742	36	667,937	619,715	6,058	-35%	-3%
Kazakhstan	2,768	3	346,971	306,459	3,297	52%	14%
UAE	1,880	3	500,860	472,577	1,559	-10%	-34%
Malaysia	2,219	6	379,473	351,940	1,389	47%	59%
Total World	786,203	12,114	142,946,244	129,375,184	3,043,955	28%	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

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	385	4	110,769	102,287	2,838	-16%	10%
New York	303	3	103,247	95,959	2,657	-30%	-27%
Massachusetts	258	1	97,956	91,482	2,537	-11%	-65%
Rhode Island	348	2	137,213	129,224	2,505	11%	-15%
Mississippi	84	2	104,022	100,526	2,406	5%	-8%
Arizona	85	2	117,487	113,796	2,362	17%	-1%
Connecticut	258	2	93,159	86,868	2,249	-16%	6%
Louisiana	105	2	97,598	93,927	2,217	30%	-4%
South Dakota	195	1	137,183	131,946	2,208	4%	0%
Alabama	101	2	106,860	103,263	2,202	28%	-28%
Pennsylvania	358	3	87,177	80,199	2,011	10%	33%
North Dakota	188	2	139,151	134,452	1,985	-2%	180%
Indiana	184	1	105,382	100,859	1,966	31%	20%
New Mexico	99	1	93,291	90,023	1,912	5%	-16%
Illinois	241	2	103,118	97,665	1,893	23%	12%
Arkansas	60	2	110,580	107,878	1,891	6%	-50%
Iowa	138	2	114,351	110,509	1,868	-18%	-62%
Georgia	132	3	102,329	98,600	1,865	7%	-14%
S. Carolina	180	2	110,825	106,521	1,817	-14%	-13%
Michigan	596	5	88,403	76,914	1,802	14%	59%
Tennessee	213	2	122,498	118,010	1,771	24%	-41%
Nevada	119	2	101,071	97,487	1,746	36%	-27%
Texas	112	2	98,631	95,241	1,713	-1%	-33%
Oklahoma	67	1	112,643	109,540	1,692	74%	957%
Kansas	76	1	105,658	102,935	1,686	5%	-65%

## 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	Estimated Recovered	Total Deaths	Confirmed	Deaths
Delaware	377	2	104,447	97,768	1,646	17%	13%
Ohio	157	1	90,392	86,385	1,628	7%	-38%
Florida	292	3	101,444	95,742	1,608	18%	-22%
West Virginia	213	3	83,398	78,800	1,556	-2%	-13%
DC	173	2	66,410	62,539	1,554	-6%	0%
California	61	2	94,235	91,717	1,547	3%	-40%
Missouri	-108	2	95,314	93,864	1,474	-102%	68%
Montana	127	3	100,469	97,102	1,452	9%	29%
Kentucky	128	3	98,071	94,788	1,424	6%	-52%
Maryland	208	3	72,380	67,894	1,421	5%	17%
Wisconsin	142	1	112,132	108,765	1,276	12%	-28%
Minnesota	341	2	99,093	92,835	1,261	20%	29%
Virginia	158	2	75,959	72,284	1,245	2%	-15%
Wyoming	95	0	99,274	96,610	1,218	2%	-33%
N. Carolina	193	2	90,633	86,860	1,186	12%	-26%
Nebraska	179	0	112,235	108,578	1,149	-13%	-15%
Idaho	124	2	103,782	100,813	1,131	-19%	109%
Colorado	286	1	85,614	80,581	1,079	27%	36%
New Hampshire	257	1	67,700	62,697	935	3%	-29%
Washington	181	1	51,047	47,965	710	28%	-4%
Utah	117	1	122,669	120,289	678	-3%	-38%
Oregon	161	1	41,766	39,167	583	51%	-43%
Maine	333	1	43,122	38,320	571	62%	40%
Alaska	223	4	90,875	87,140	457	0%	2000%
Vermont	166	2	35,437	32,262	388	-29%	44%
Hawaii	67	0	23,213	21,905	335	-12%	-46%

\*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

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	2,402	82	3,723,446	3,623,923	61,122	3%	-40%
New York	5,895	62	2,008,514	1,866,748	51,689	-30%	-27%
Texas	3,247	55	2,859,892	2,761,598	49,672	-1%	-33%
Florida	6,267	59	2,178,783	2,056,329	34,533	18%	-22%
Pennsylvania	4,584	43	1,116,044	1,026,701	25,749	10%	33%
New Jersey	3,422	37	983,875	908,530	25,206	-16%	10%
Illinois	3,056	23	1,306,690	1,237,588	23,989	23%	12%
Georgia	1,404	36	1,086,473	1,046,873	19,798	7%	-14%
Ohio	1,840	6	1,056,606	1,009,767	19,033	7%	-38%
Michigan	5,948	48	882,871	768,127	17,996	14%	59%
Massachusetts	1,780	10	675,162	630,539	17,484	-11%	-65%
Arizona	616	13	855,155	828,287	17,193	17%	-1%
Indiana	1,240	10	709,455	679,006	13,234	31%	20%
N. Carolina	2,020	19	950,566	910,993	12,437	12%	-26%
Tennessee	1,456	11	836,563	805,912	12,096	24%	-41%
Alabama	493	11	523,955	506,316	10,798	28%	-28%
Virginia	1,348	17	648,347	616,980	10,625	2%	-15%
Louisiana	490	7	453,711	436,649	10,306	30%	-4%
S. Carolina	925	9	570,606	548,448	9,355	-14%	-13%
Missouri	-663	11	584,983	576,082	9,049	-102%	68%
Maryland	1,255	15	437,584	410,463	8,592	5%	17%
Connecticut	921	7	332,139	309,709	8,020	-16%	6%
Wisconsin	827	5	652,879	633,277	7,427	12%	-28%
Mississippi	250	6	309,585	299,180	7,161	5%	-8%
Minnesota	1,921	10	558,850	523,553	7,109	20%	29%

## 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	Estimated Recovered	Total Deaths	Confirmed	Deaths
Oklahoma	263	4	445,725	433,445	6,697	74%	957%
Kentucky	571	14	438,147	423,481	6,360	6%	-52%
Colorado	1,648	6	493,029	464,043	6,211	27%	36%
Iowa	435	5	360,784	348,664	5,893	-18%	-62%
Arkansas	180	5	333,709	325,555	5,706	6%	-50%
Washington	1,380	10	388,718	365,245	5,407	28%	-4%
Nevada	366	5	311,314	300,275	5,377	36%	-27%
Kansas	222	3	307,816	299,882	4,911	5%	-65%
New Mexico	207	3	195,615	188,763	4,010	5%	-16%
West Virginia	382	6	149,462	141,221	2,789	-2%	-13%
Rhode Island	369	2	145,358	136,895	2,654	11%	-15%
Oregon	680	2	176,157	165,197	2,461	51%	-43%
Nebraska	347	-1	217,108	210,035	2,222	-13%	-15%
Utah	375	2	393,272	385,640	2,174	-3%	-38%
Idaho	222	3	185,465	180,160	2,022	-19%	109%
South Dakota	172	1	121,360	116,727	1,953	4%	0%
Delaware	367	2	101,707	95,203	1,603	17%	13%
Montana	136	4	107,379	103,781	1,552	9%	29%
North Dakota	143	1	106,042	102,461	1,513	-2%	180%
New Hampshire	350	2	92,053	85,250	1,271	3%	-29%
DC	122	2	46,869	44,137	1,097	-6%	0%
Maine	448	2	57,965	51,510	767	62%	40%
Wyoming	55	0	57,456	55,914	705	2%	-33%
Hawaii	95	0	32,867	31,015	474	-12%	-46%
Alaska	163	3	66,479	63,747	334	0%	2000%
Vermont	103	1	22,112	20,131	242	-29%	44%

\*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

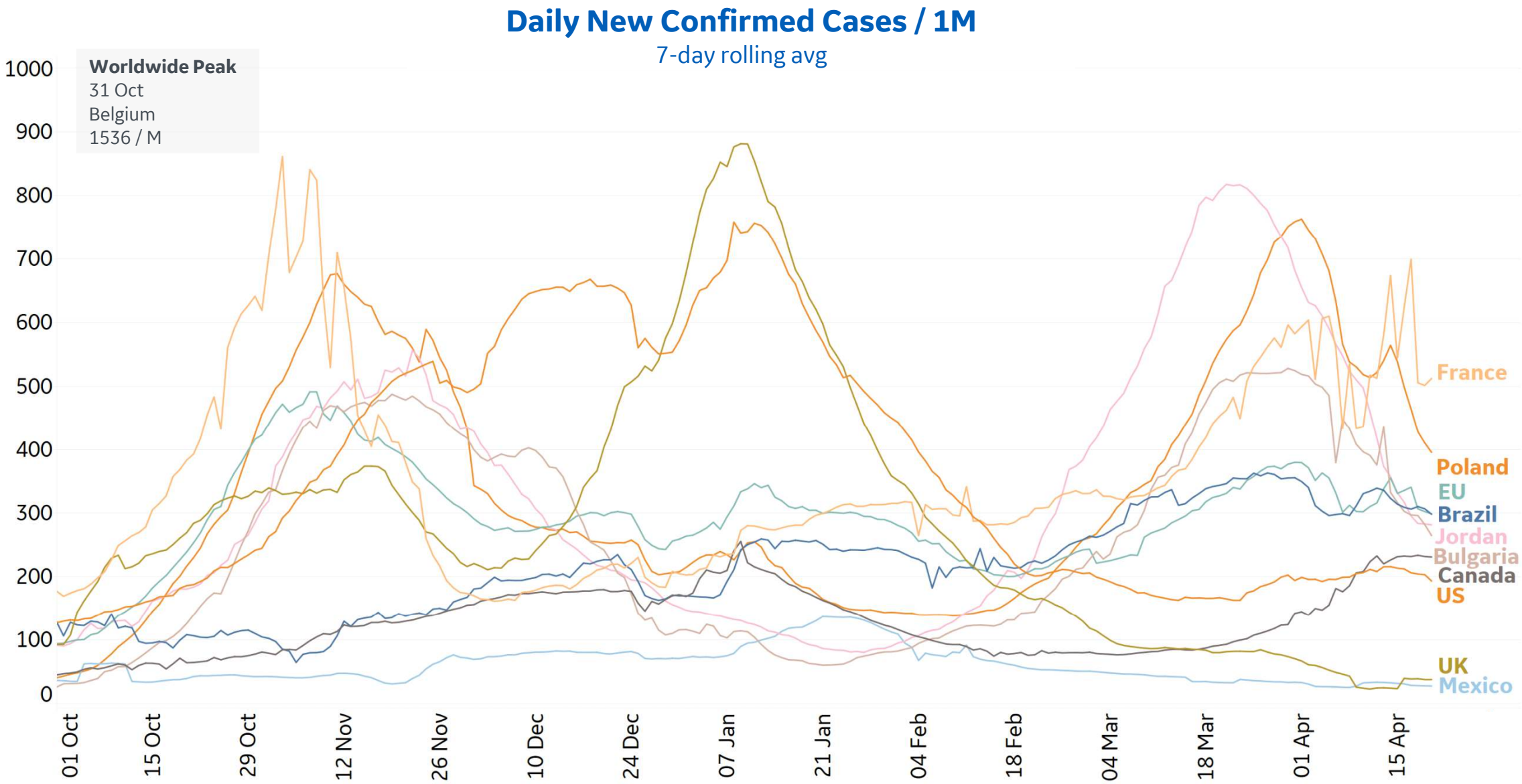
Sorted by Raw Total Deaths

N/As due to states revising and updating case counts



# New Confirmed Cases in Select Countries

Updated 21 Apr 2021, 3:30 GMT 7



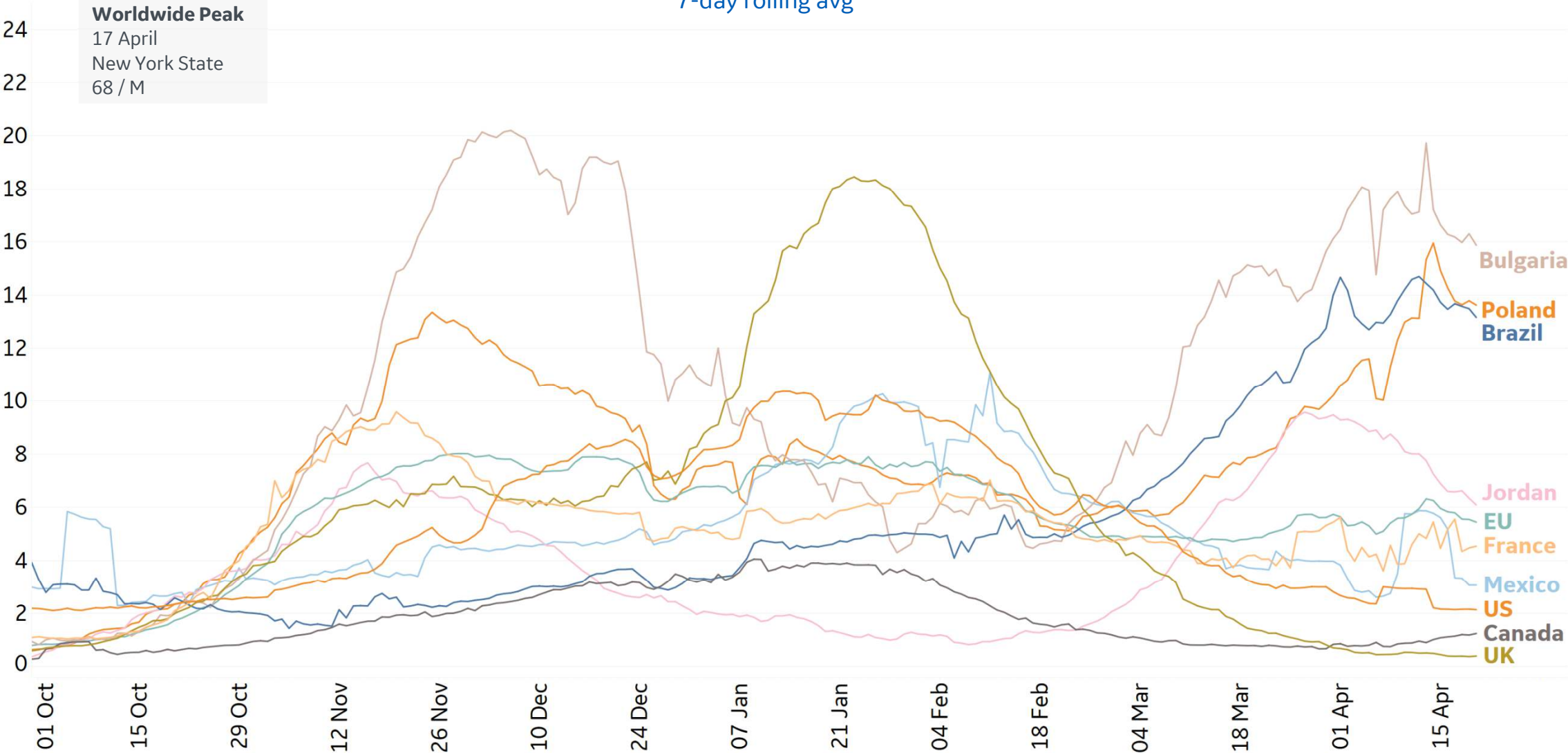


# New Deaths in Select Countries

Updated 21 Apr 2021, 3:30 GMT

8

## Daily New Deaths / 1M 7-day rolling avg

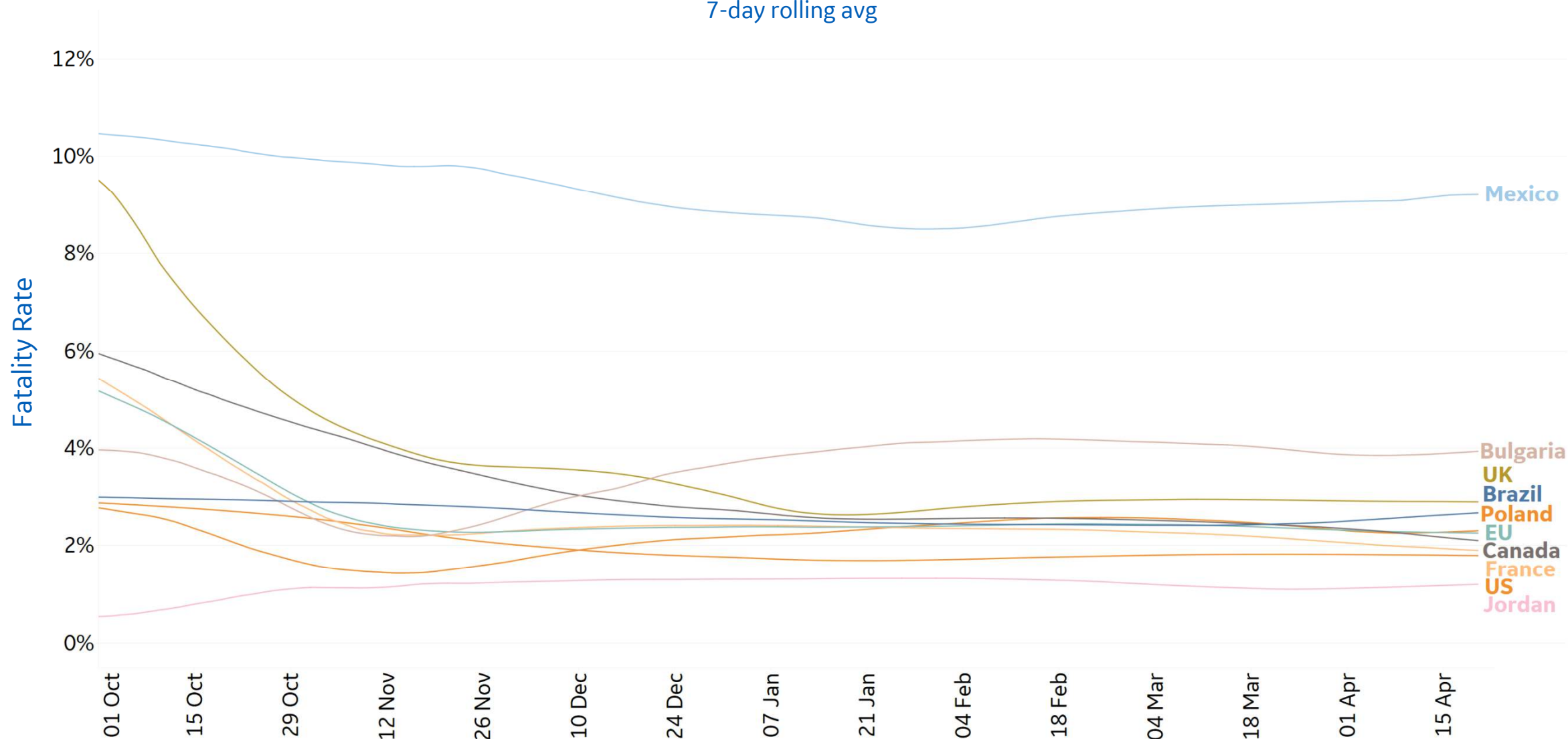






The chart displays the cumulative number of COVID-19 cases over time for ten different entities. The x-axis represents dates from October 1st to April 15th, and the y-axis represents the number of cases, ranging from 0 to 2400. The data series are as follows:

- Bulgaria** (Brown line): Shows the highest cumulative case count, starting around 600 and rising to over 2200 by mid-April.
- UK** (Dark green line): Starts around 600 and reaches approximately 1850 by mid-April.
- Brazil** (Dark blue line): Starts around 600 and reaches nearly 1800 by mid-April.
- US** (Orange line): Starts around 600 and reaches approximately 1700 by mid-April.
- Poland** (Light orange line): Starts around 480 and reaches approximately 1650 by mid-April.
- Mexico** (Light blue line): Starts around 600 and reaches approximately 1600 by mid-April.
- France** (Yellow line): Starts around 480 and reaches approximately 1550 by mid-April.
- EU** (Teal line): Starts around 330 and reaches approximately 1500 by mid-April.
- Jordan** (Pink line): Starts near 0 and reaches approximately 800 by mid-April.
- Canada** (Dark grey line): Starts around 250 and reaches approximately 600 by mid-April.



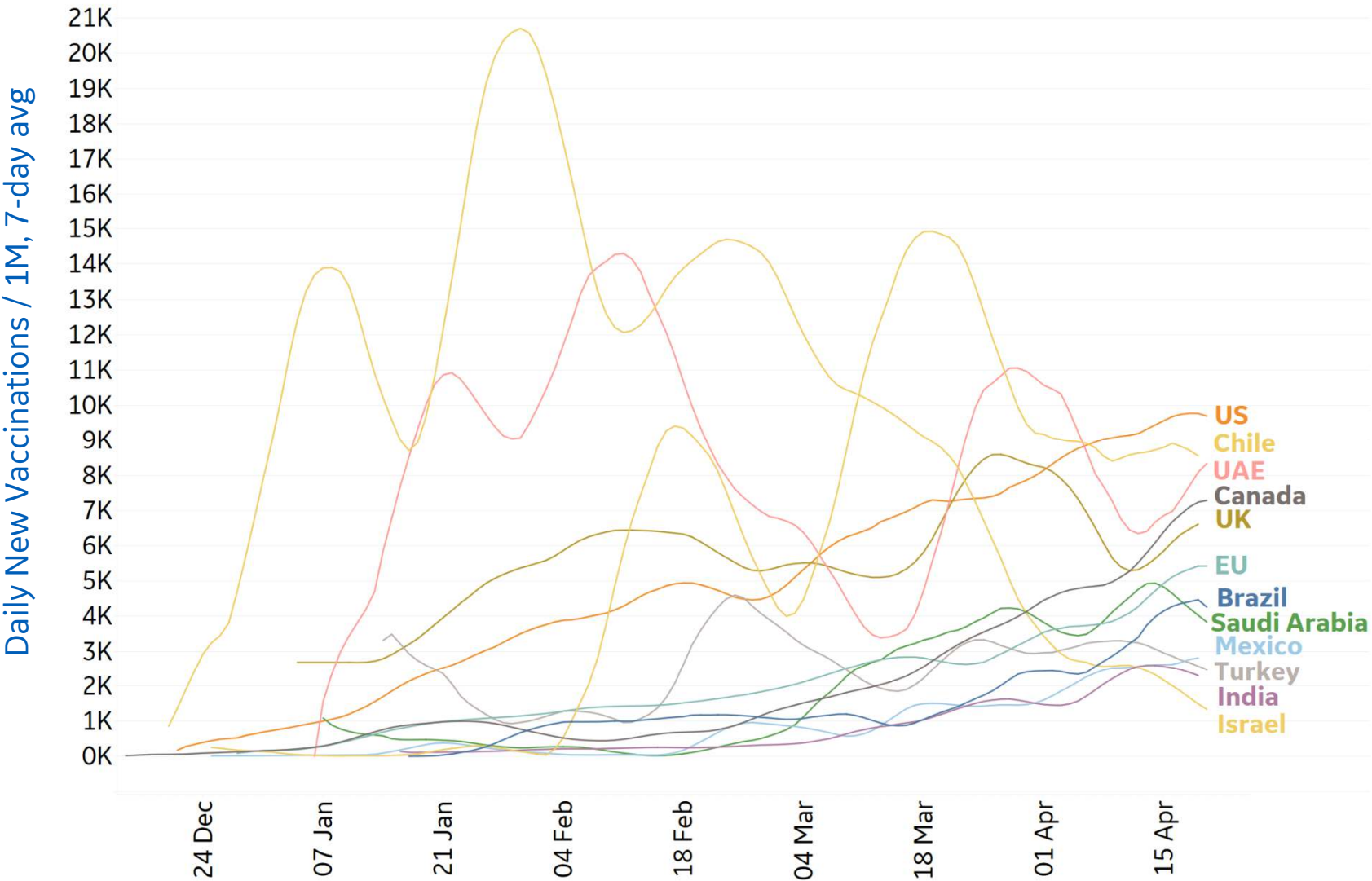


# Daily & Total Vaccinations, Select Countries

Updated 21 Apr 2021, 3:30 GMT

11

Select countries with data available



	Total Vax per 1M	% of Population FULLY Vaccinated
Israel	1,196,263	57.7%
UAE	978,242	38.8%
Chile	698,497	29.2%
US	644,672	26.0%
UK	640,160	15.4%
Hungary	495,709	14.8%
Spain	278,924	7.4%
Canada	277,711	2.5%
Germany	273,747	6.7%
Portugal	268,452	6.9%
France	267,273	7.2%
EU	264,729	7.1%
Italy	262,885	7.7%
Turkey	240,496	9.3%
Saudi Arabia	212,939	
Brazil	159,048	4.2%
Mexico	111,439	3.0%
India	92,122	1.3%

\*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
Maine	33.6%	49.7%	1,344,212
New Mexico	32.7%	48.2%	2,096,829
Vermont	32.6%	48.4%	623,989
Connecticut	32.5%	49.8%	3,565,287
Alaska	32.4%	39.9%	731,545
Rhode Island	32.3%	46.5%	1,059,361
South Dakota	31.5%	43.1%	884,659
Hawaii	31.1%	46.5%	1,415,872
New Jersey	30.5%	46.9%	8,882,190
Massachusetts	30.2%	49.3%	6,892,503
North Dakota	29.8%	38.0%	762,062
Wisconsin	29.7%	42.8%	5,822,434
New York	29.4%	43.6%	19,453,561
Minnesota	29.4%	42.8%	5,639,632
Iowa	28.9%	41.3%	3,155,070
New Hampshire	28.7%	58.6%	1,359,711
Maryland	28.6%	43.6%	6,045,680
Nebraska	28.2%	41.2%	1,934,408
Montana	28.1%	38.6%	1,068,778
Kentucky	28.0%	39.0%	4,467,673
Washington	27.7%	41.2%	7,614,893
Virginia	27.3%	42.9%	8,535,519
Ohio	27.0%	38.1%	11,689,100
West Virginia	26.9%	34.6%	1,792,147
Kansas	26.9%	40.4%	2,913,314

**25.6%**  
Total US population  
**fully vaccinated**  
(**255,944** per million)

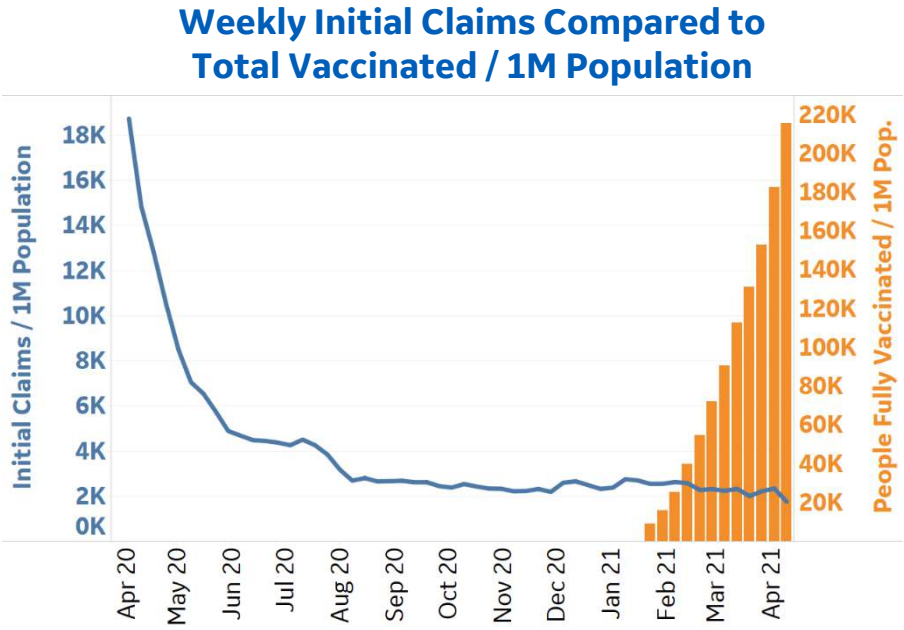
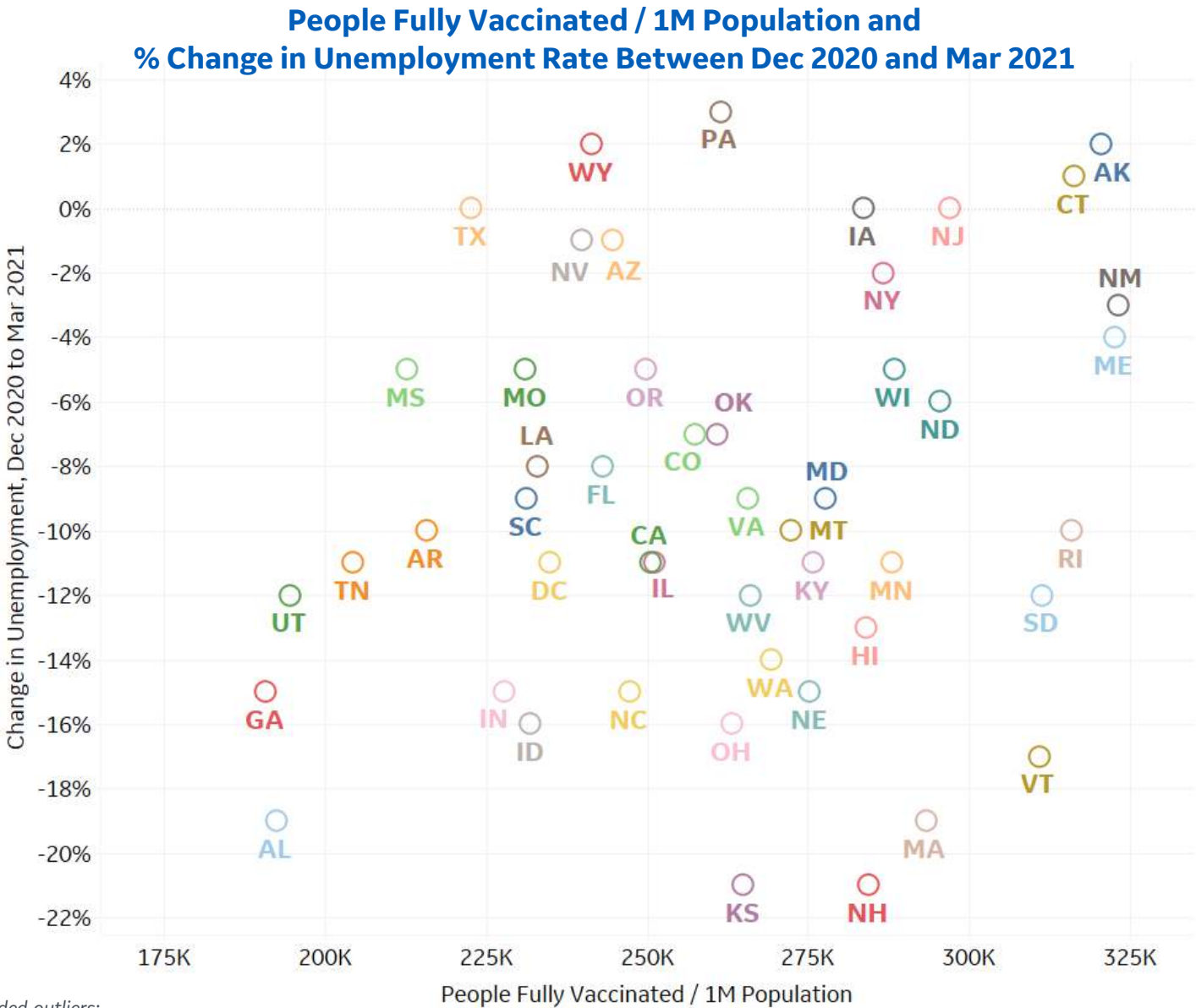
**39.5%**  
Total US population  
having received  
**at least 1 dose**  
(**395,143** per million)

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

State	% Fully Vaccinated	% Rec'd at Least 1 Dose	Population
Pennsylvania	26.8%	43.9%	12,801,989
Colorado	26.7%	42.8%	5,758,736
Oklahoma	26.6%	37.2%	3,956,971
Michigan	26.5%	39.0%	9,986,857
Delaware	26.3%	42.2%	973,764
Illinois	25.8%	42.4%	12,671,821
California	25.7%	44.1%	39,512,223
Oregon	25.6%	39.6%	4,217,737
North Carolina	25.1%	36.7%	10,488,084
Arizona	25.0%	37.9%	7,278,717
Wyoming	25.0%	32.8%	578,759
Nevada	24.5%	36.9%	3,080,156
Florida	24.5%	38.4%	21,477,737
South Carolina	23.8%	34.7%	5,148,714
Louisiana	23.7%	31.1%	4,648,794
Idaho	23.5%	32.3%	1,787,065
Missouri	23.4%	34.6%	6,137,428
Indiana	23.1%	33.5%	6,732,219
Texas	22.9%	35.5%	28,995,881
Arkansas	21.8%	33.7%	3,017,804
Mississippi	21.4%	29.5%	2,976,149
Tennessee	20.7%	32.2%	6,829,174
Utah	20.1%	36.3%	3,205,958
Georgia	19.8%	32.8%	10,617,423
Alabama	19.7%	30.5%	4,903,185



# Feature: US COVID Vaccinations and Unemployment



**Decrease in Unemployment Rate Dec 2020 to Mar 2021**

States (Top 13)	Dec 2020	Mar 2021	% Change
Michigan	8.2	5.1	-38%
Kansas	4.7	3.7	-21%
New Hampshire	3.8	3	-21%
Alabama	4.7	3.8	-19%
Massachusetts	8.4	6.8	-19%
Vermont	3.5	2.9	-17%
Ohio	5.6	4.7	-16%
Idaho	3.8	3.2	-16%
Indiana	4.6	3.9	-15%
Georgia	5.3	4.5	-15%
North Carolina	6.1	5.2	-15%
Nebraska	3.4	2.9	-15%
Washington	6.3	5.4	-14%

\*Excluded outliers:  
DE (256K vaccinated, +10% unemployment) and MI (260K vaccinated, -30% unemployment)



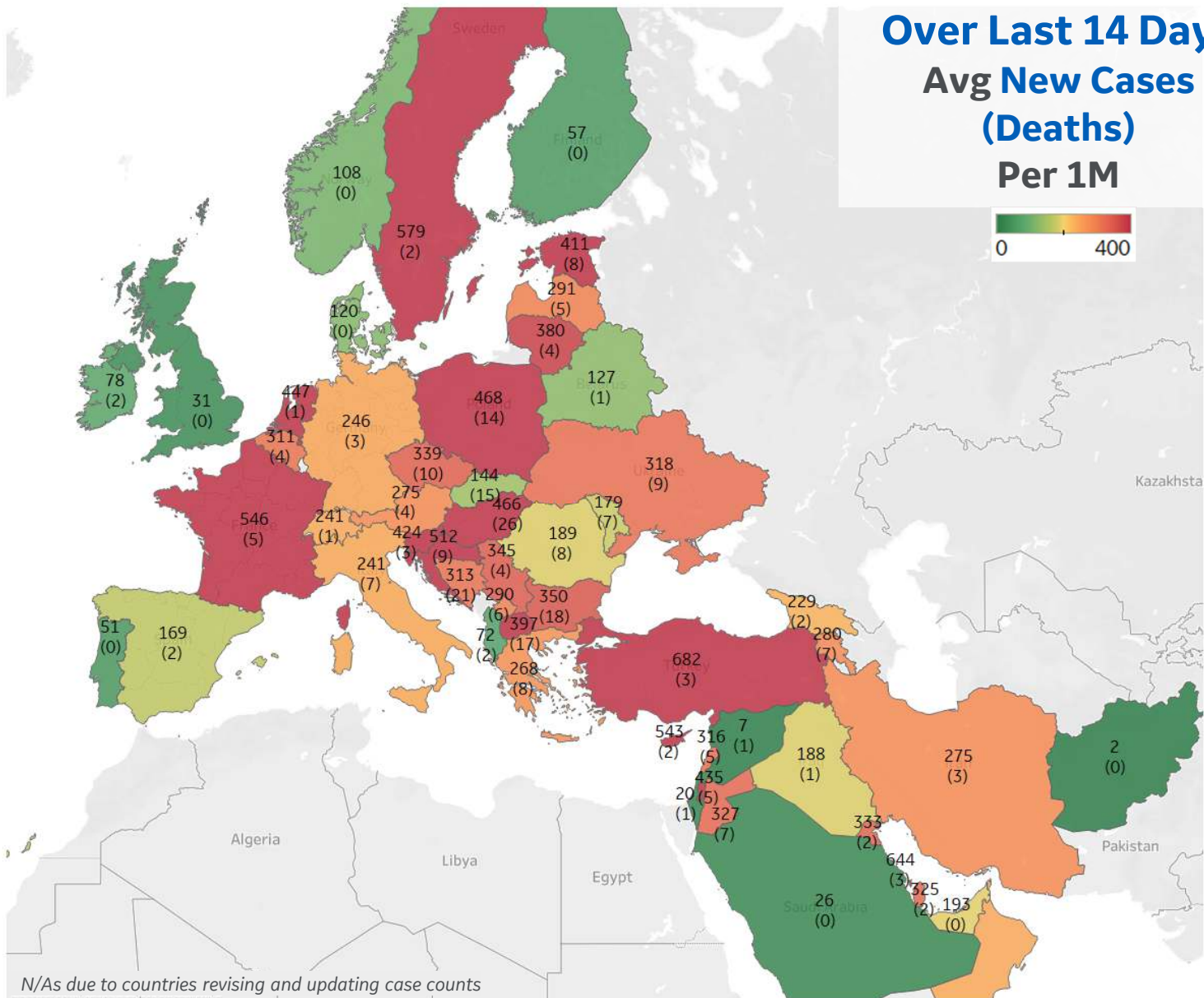
## Per 1M in Region

	Today	Change
Active Cases	21,595	+0.35%
Confirmed	291 new	+0.6%
Deaths	5 new	+0.4%
Recovered	212 new	+0.7%

## Most Daily New Cases / 1M

Turkey	682
Bahrain	644
Sweden	579
France	546
Cyprus	543
Croatia	512
Poland	468
Hungary	466
Netherlands	447

\* Excludes regions with population < 1M





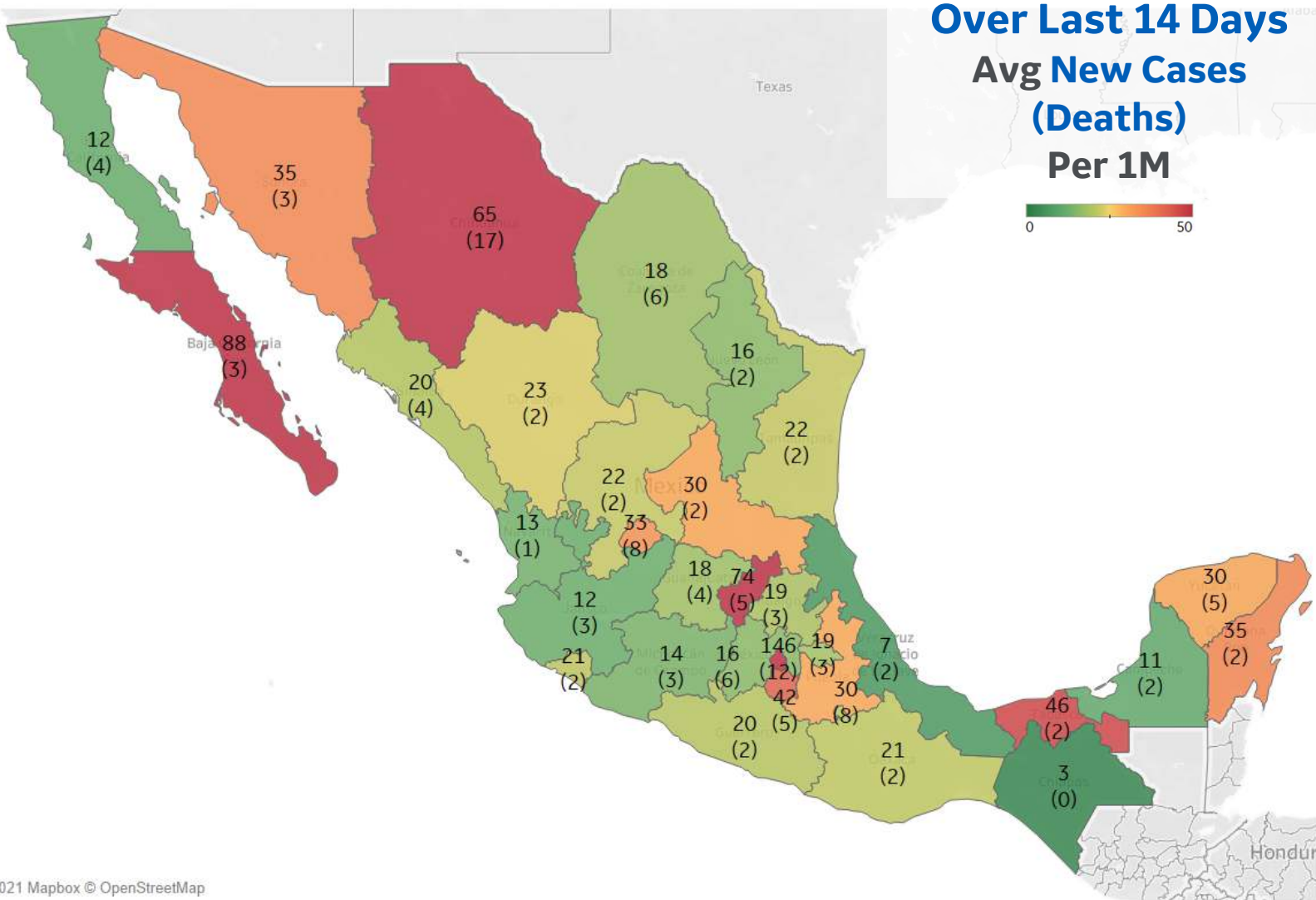


## Per 1M in Region

	Today	Change
Active Cases	2,582	+1.1%
Confirmed	33 new	+0.2%
Deaths	5 new	+0.3%
Recovered	0 new	+0.0%

## Most Daily New Cases / 1M

Distrito Federal	146
Baja California Sur	88
Querétaro	74
Chihuahua	65
Tabasco	46
Morelos	42
Quintana Roo	35
Sonora	35
Aguascalientes	33
Nacional	31

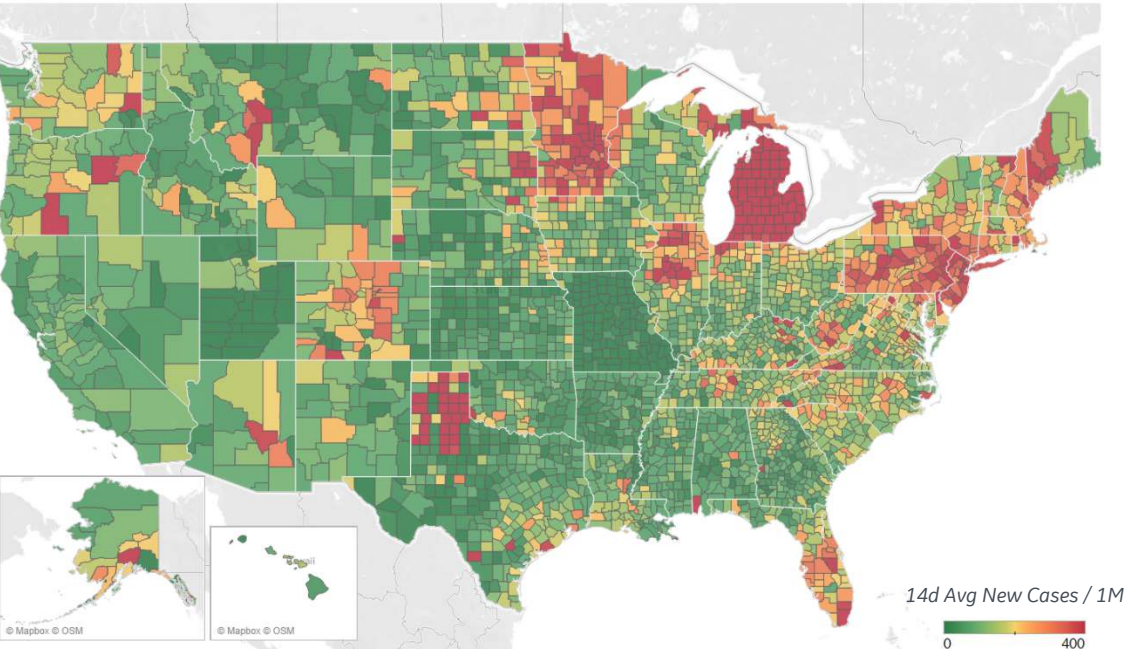




# US Counties: Recent Cases and Deaths

Updated 21 Apr 2021, 3:30 GMT 16

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

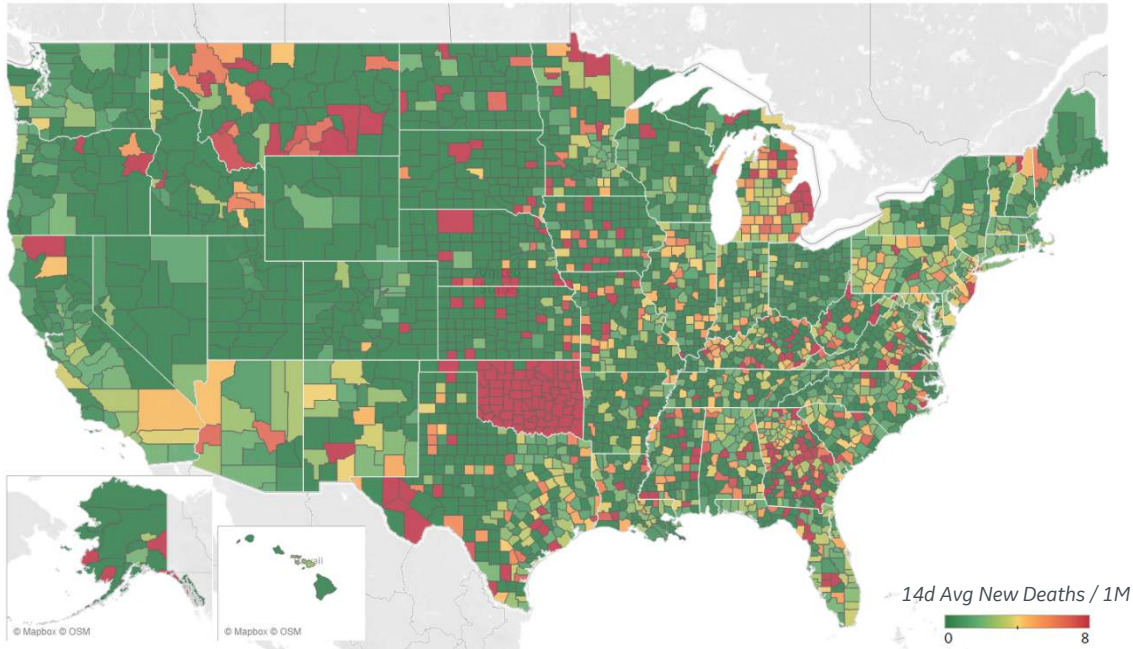


### Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

Macomb County, MI	896
Genesee County, MI	850
Wayne County, MI	751
Ottawa County, MI	712
Oakland County, MI	661
Kent County, MI	639
Passaic County, NJ	532
Kalamazoo County, MI	529
Ingham County, MI	523
Miami-Dade County, FL	515

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



### Top 10 by New Deaths

Avg New Deaths/ 1M

Oklahoma County, OK	30
Tulsa County, OK	25
Cleveland County, OK	21
Ocean County, NJ	8
Genesee County, MI	7
Hudson County, NJ	6
New York City*	6
Berks County, PA	6
Wayne County, MI	6
Atlantic County, NJ	6

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

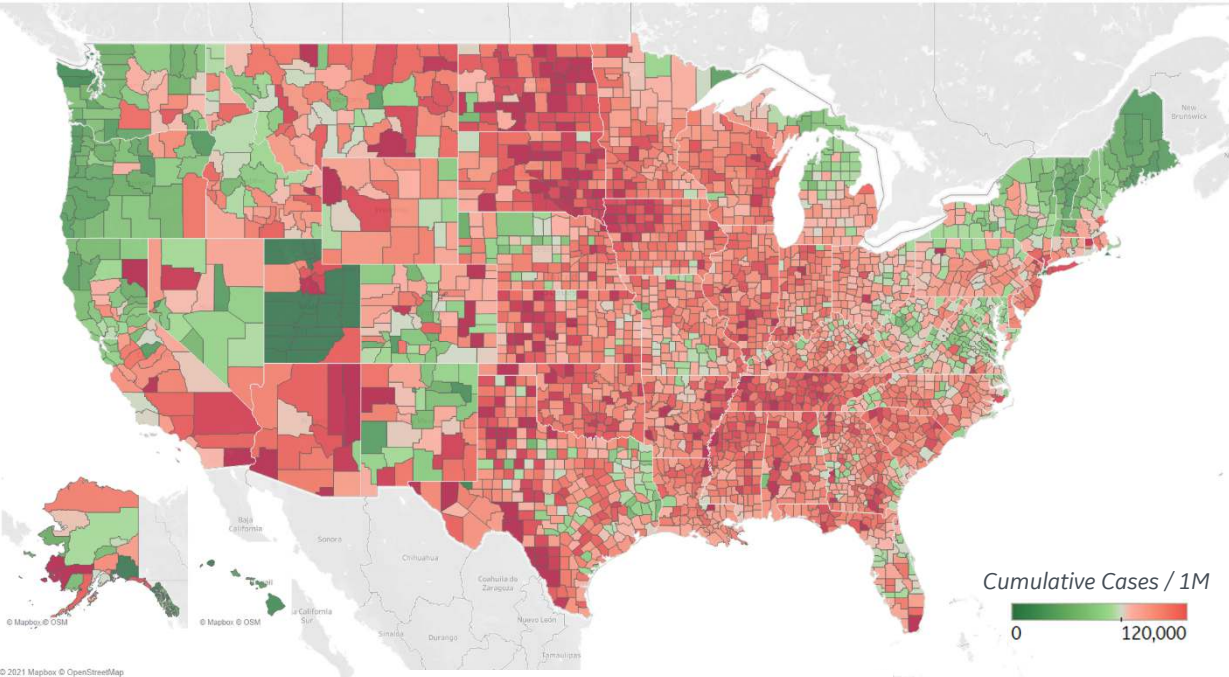




# US Counties: Cumulative Cases and Deaths

Updated 21 Apr 2021, 3:30 GMT 17

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

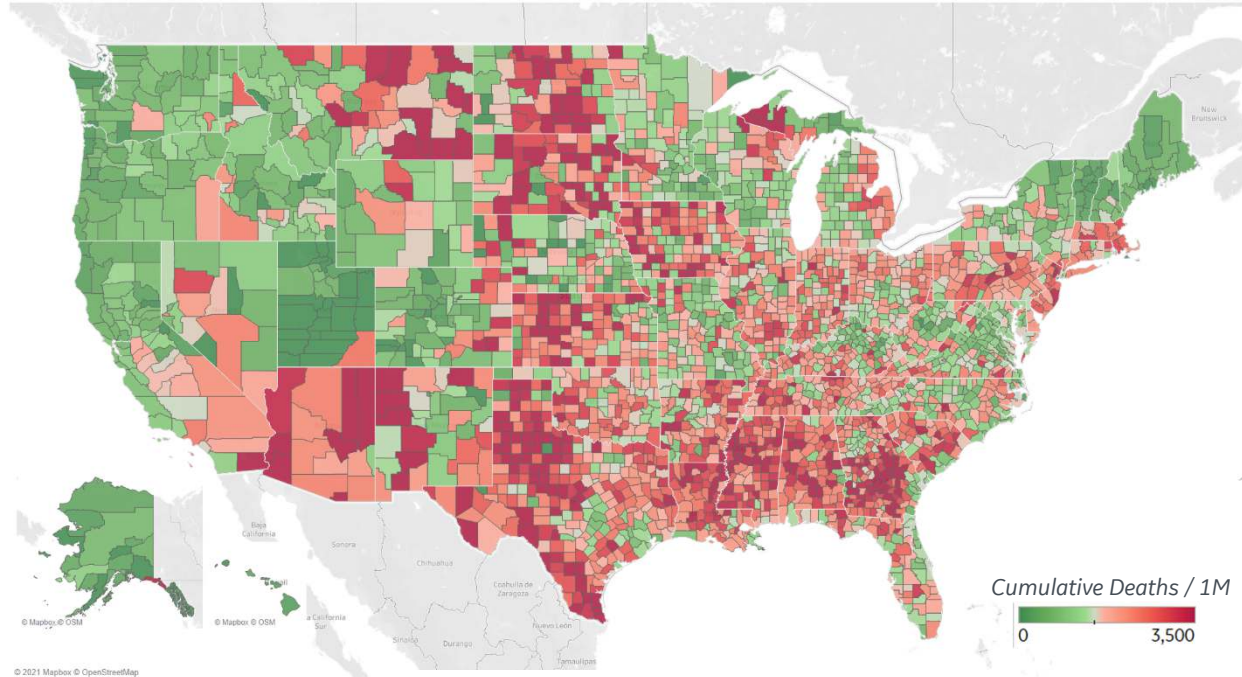


### Top 10 Counties

Total Confirmed Cases / 1M

Miami-Dade County, FL	174,071
El Paso County, TX	158,103
Lubbock County, TX	156,973
Webb County, TX	156,789
Utah County, UT	148,374
Providence County, RI	144,754
Rockland County, NY	140,566
Passaic County, NJ	139,208
Greenville County, SC	138,562
San Bernardino County, CA	135,303

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



### Top 10 Counties

Total Reported Deaths / 1M

New York City*	5,994
Cameron County, TX	3,779
Passaic County, NJ	3,671
Essex County, NJ	3,568
Ocean County, NJ	3,422
Union County, NJ	3,417
Hudson County, NJ	3,261
Hidalgo County, TX	3,230
Hampden County, MA	3,178
El Paso County, TX	3,125

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

\* New York City counties aggregated into one reporting area





## Per 1M in Region

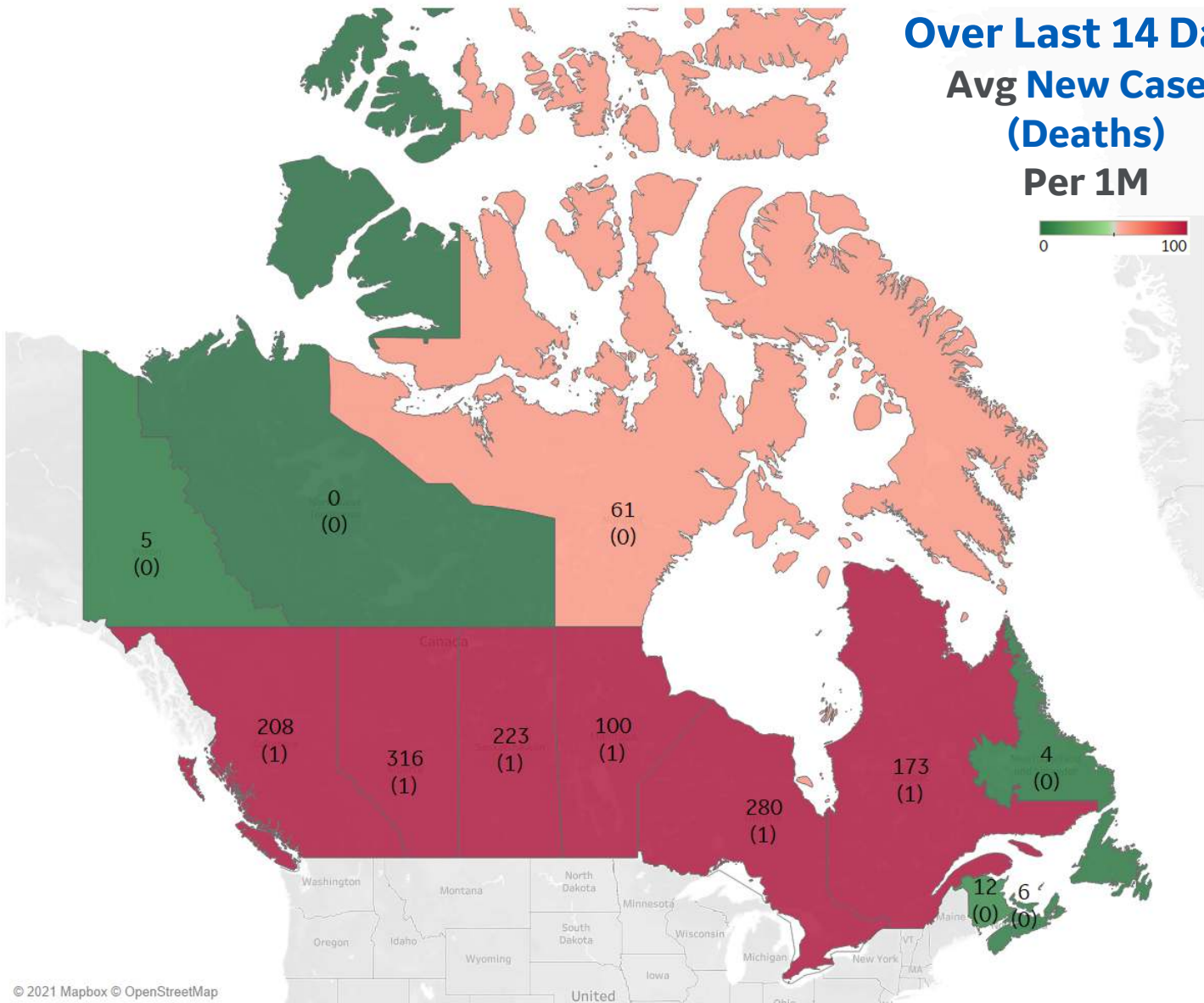
	Today	Change
Active Cases	2,250	-0.9%
Confirmed	191 new	+0.6%
Deaths	1 new	+0.2%
Recovered	211 new	+0.8%

## Most Daily New Cases / 1M

Alberta	316
Ontario	280
Saskatchewan	223
British Columbia	208
Quebec	173
Manitoba	100

\* Excludes regions with population < 1M

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





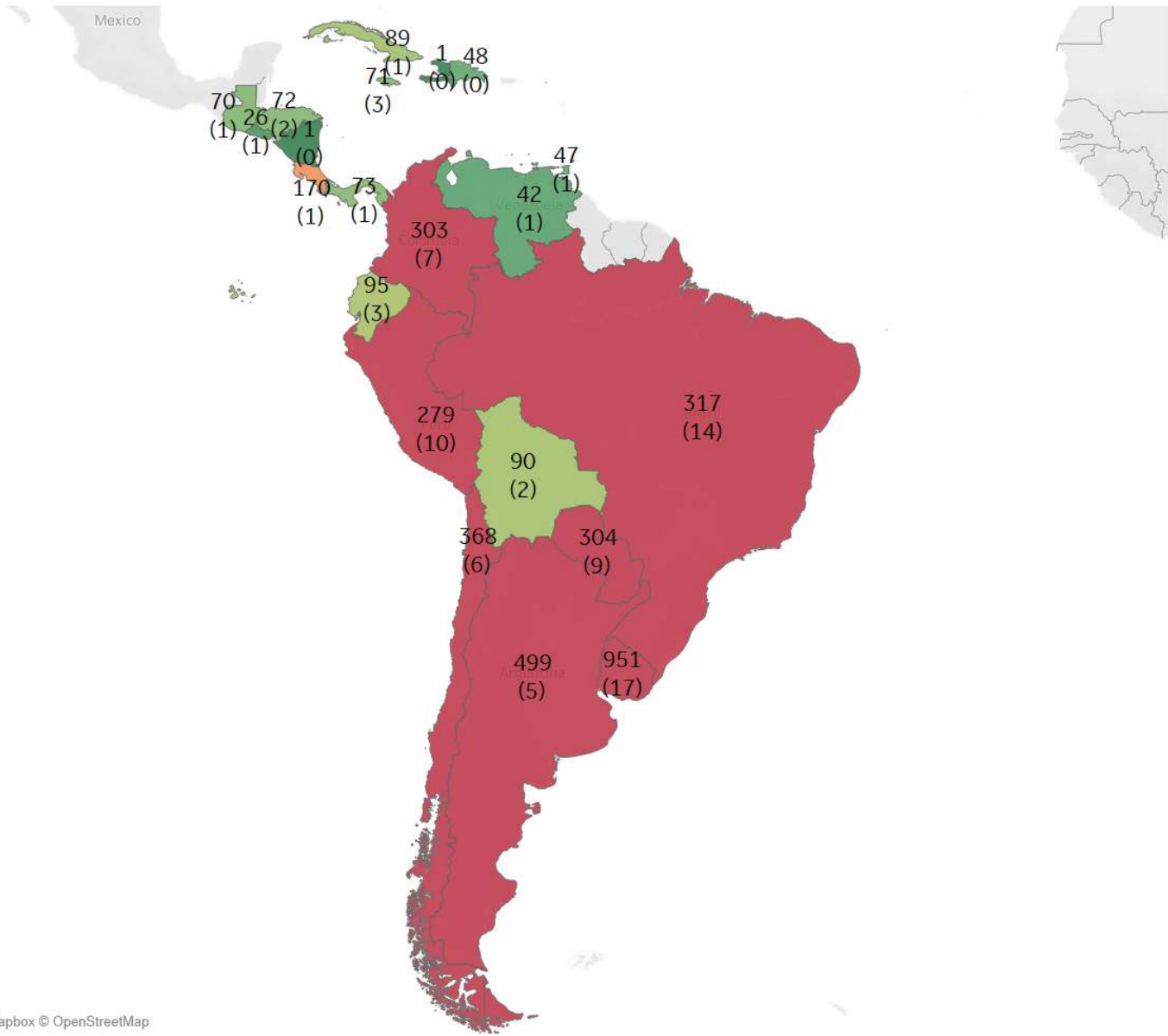
## Per 1M in Region

	Today	Change
Active Cases	4,007	-0.3%
Confirmed	280 new	+0.6%
Deaths	9 new	+0.7%
Recovered	281 new	+0.7%

## Most Daily New Cases / 1M

Uruguay	951
Argentina	499
Chile	368
Brazil	317
Paraguay	304
Colombia	303
Peru	279
Costa Rica	170
Ecuador	95
Bolivia	90

\* Excludes regions with population < 1M









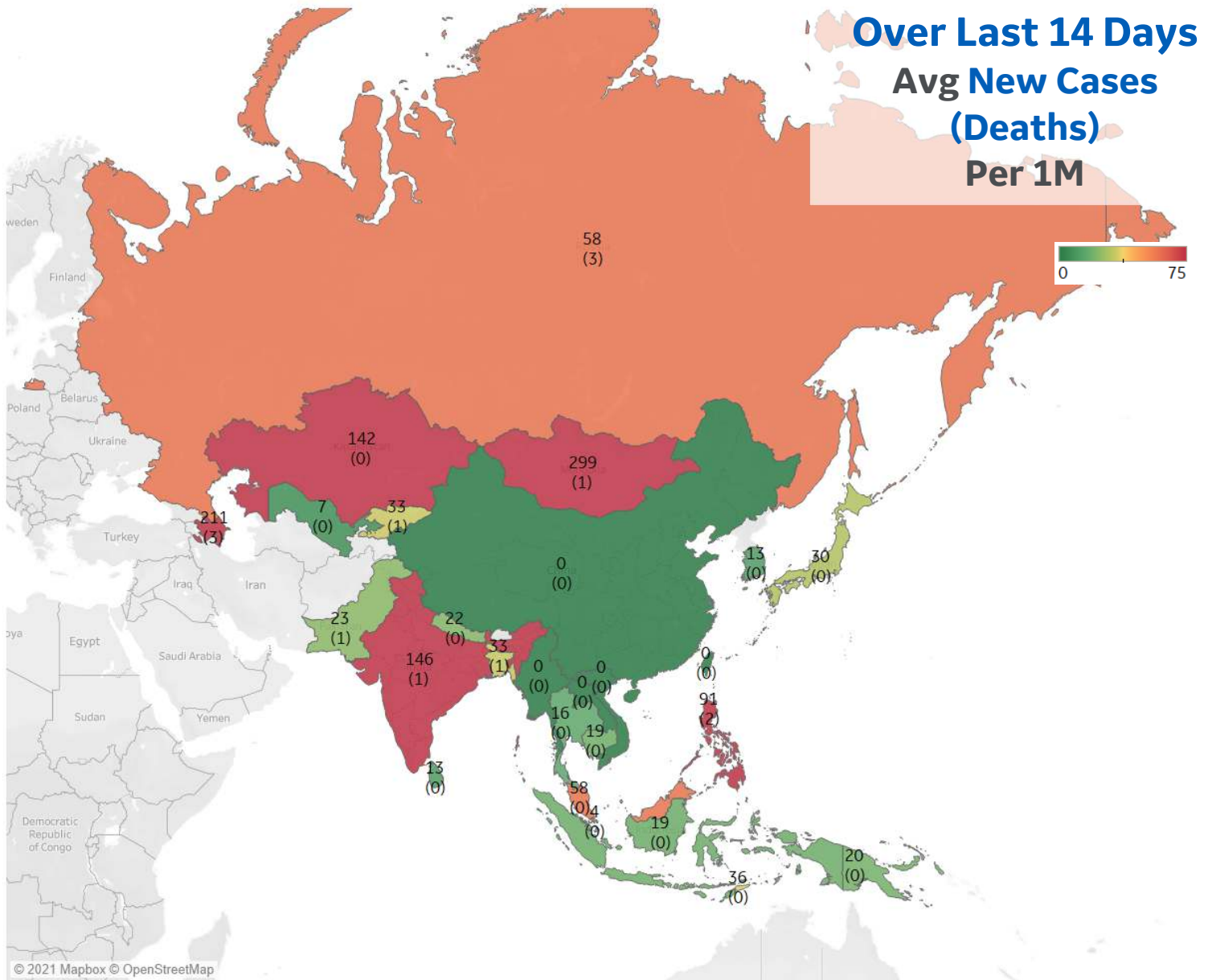
## Per 1M in Region

	Today	Change
Active Cases	700	+3.9%
Confirmed	1 new	+1.3%
Deaths	1.0 new	+0.8%
Recovered	53 new	+1.0%

## Most Daily New Cases / 1M

Mongolia	299
Azerbaijan	211
India	146
Kazakhstan	142
Philippines	91
Russia	58
Malaysia	58
Timor-Leste	36
Kyrgyzstan	33
Bangladesh	33

\* Excludes regions with population < 1M



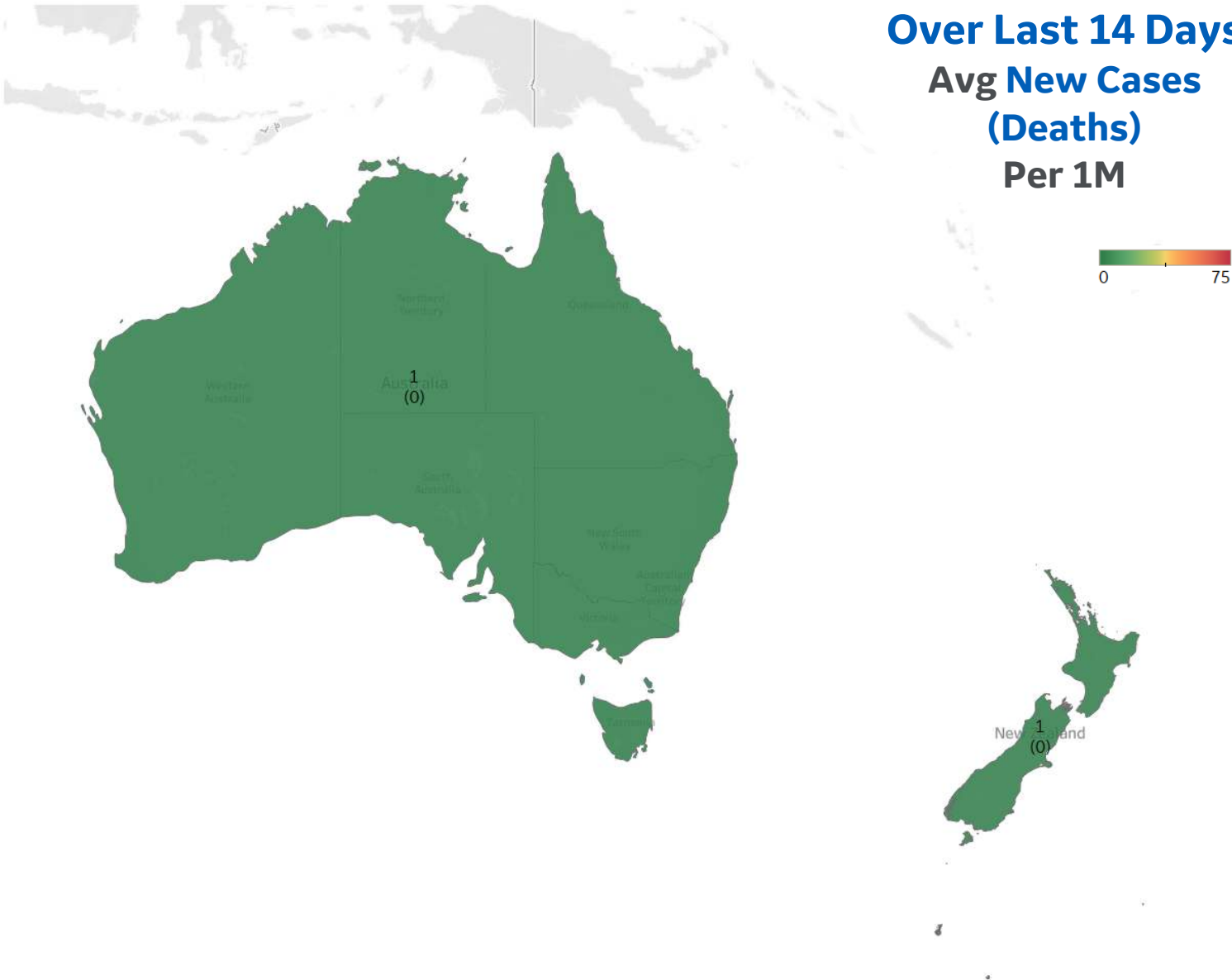


Per 1M in Region

	Today	Change
Active Cases	179	+0.3%
Confirmed	1 new	+0.1%
Deaths	0 new	+0.0%
Recovered	0 new	+0.0%

Most Daily New Cases / 1M

New Zealand	1
Australia	1





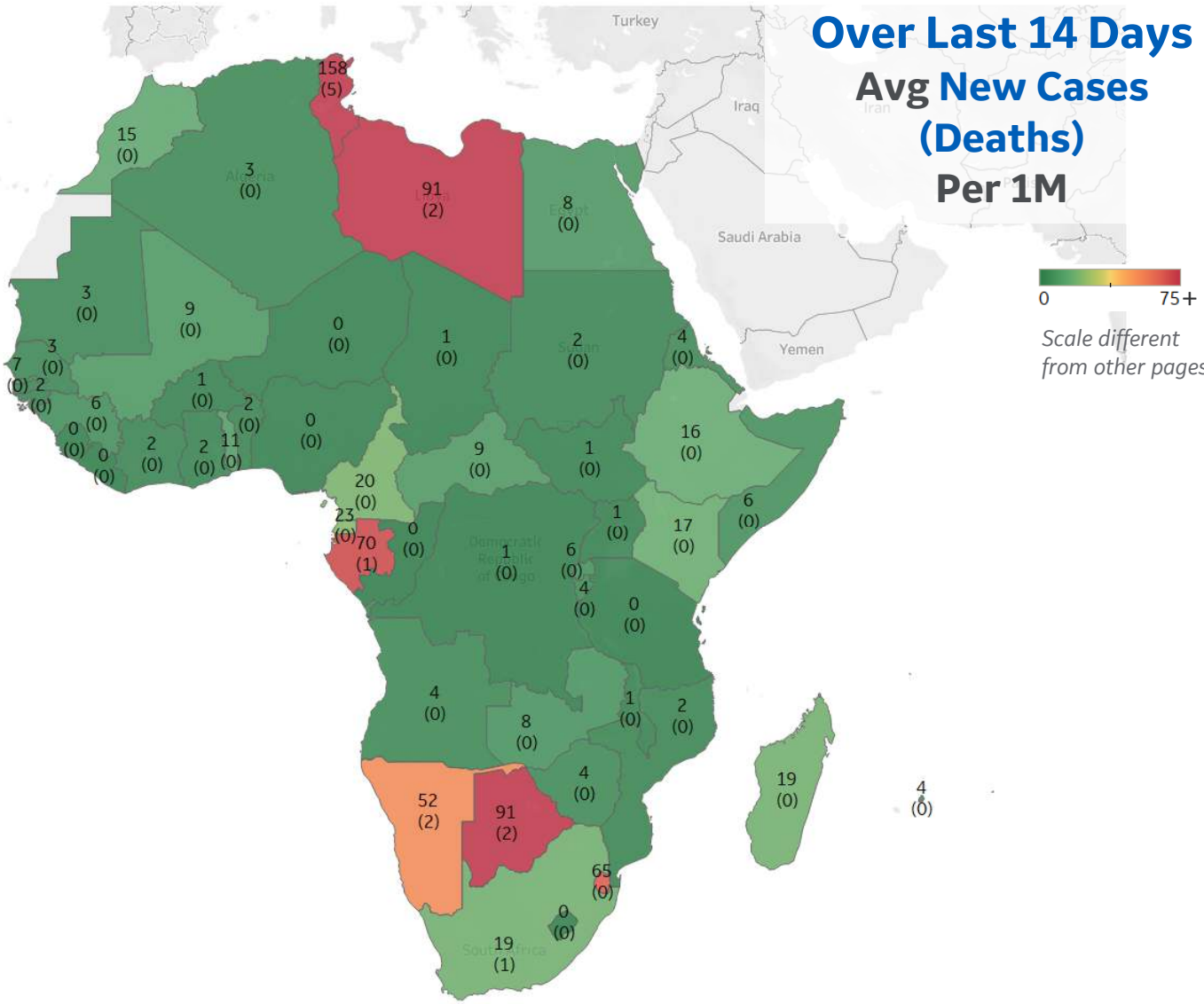
## Per 1M in Region

	Today	Change
Active Cases	272	-1.2%
Confirmed	8 new	+0.2%
Deaths	0.3 new	+0.3%
Recovered	10 new	+0.3%

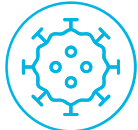
## Most Daily New Cases / 1M

Tunisia	158
Libya	91
Botswana	91
Gabon	70
Eswatini	65
Namibia	52
Eq. Guinea	23
Cameroon	20
Madagascar	19
South Africa	19

\* Excludes regions with population < 1M







# Sources



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

Worldwide Survival Rate, last 30d calculation =  
[(Total Confirmed – Total Confirmed 30d ago) – (Total Deaths–Total Deaths 30d ago)] / (Total Confirmed – Total Confirmed 30d ago)

**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>

**Initial Claims Data:**

<https://oui.doleta.gov/unemploy/DataDashboard.asp>

**Unemployment Rate:**

<https://www.bls.gov/web/laus/laumstrk.htm>