



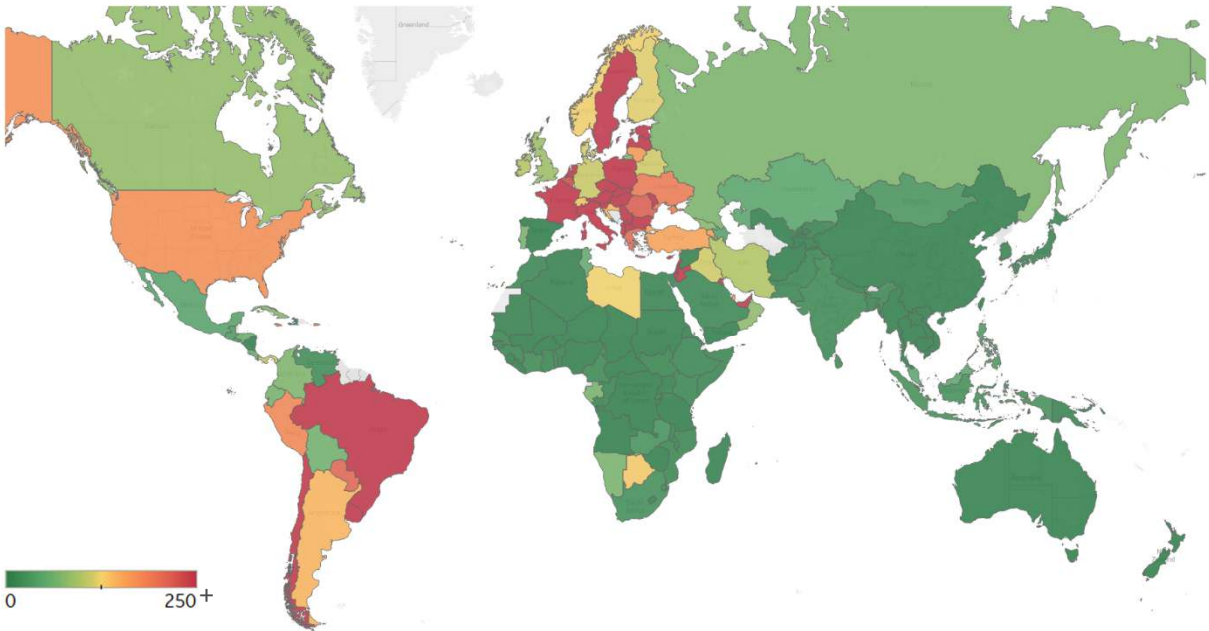
Global Confirmed & Active Cases

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	6	+9%
Confirmed	44	+11%
Deaths	1	+11%
Recovered	37	+12%
	To Date	Last 30 Days
Worldwide Survival Rate	97.8%	97.7%



New Confirmed Cases & New Deaths

Key

World

North America

Europe

Middle East

Cent & South America

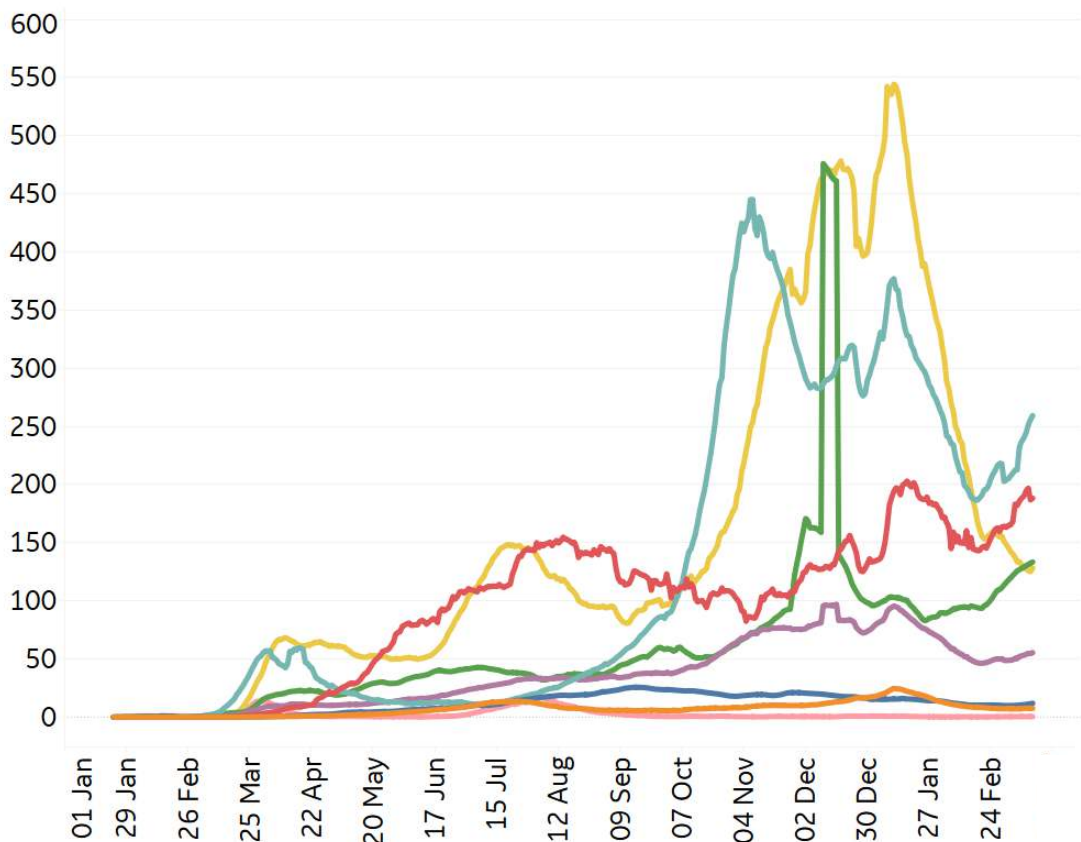
Asia

Africa

Oceania

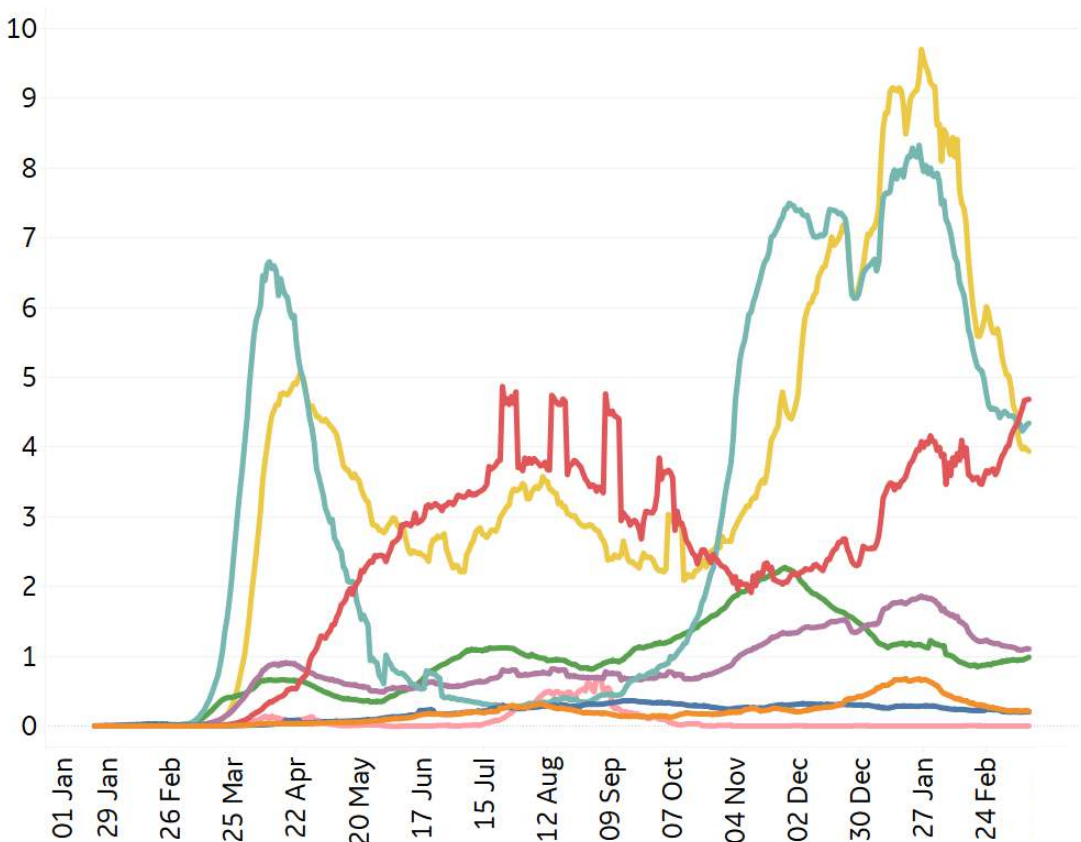
New Confirmed Cases / 1M

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



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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
Czechia	1,029	20	130,957	113,612	2,183	9%	31%
Belgium	257	3	69,878	64,691	1,945	15%	9%
Slovenia	337	3	96,481	89,654	1,894	-3%	-33%
UK	86	2	63,000	59,931	1,853	-39%	-53%
Hungary	820	16	54,263	43,046	1,768	107%	55%
Bos. and Herz.	328	12	44,145	38,221	1,702	186%	231%
Italy	371	6	53,561	46,904	1,695	43%	11%
Bulgaria	409	15	40,756	34,274	1,651	78%	83%
Portugal	57	2	79,880	77,306	1,637	-47%	-64%
US	167	4	89,109	85,104	1,618	-16%	-25%
North Macedo..	374	9	54,205	47,845	1,603	67%	34%
Slovakia	371	18	61,901	55,007	1,576	-5%	1%
Spain	104	3	68,337	66,990	1,549	-108%	-32%
Peru	179	5	42,837	38,845	1,486	-10%	-4%
France	356	4	63,304	57,136	1,393	7%	-13%
Panama	97	2	80,689	77,737	1,392	-23%	-32%
Croatia	159	3	61,183	57,823	1,385	52%	-25%
Brazil	314	9	54,195	48,493	1,314	29%	48%
Sweden	390	2	70,552	63,783	1,302	13%	-20%
EU	293	5	54,330	49,350	1,298	16%	-6%
Lithuania	169	4	75,541	71,994	1,253	-26%	-9%
Poland	440	7	50,666	43,982	1,247	71%	15%
Colombia	76	2	45,317	43,119	1,204	-11%	-34%
Argentina	149	2	48,719	45,539	1,191	8%	1%
Switzerland	145	1	66,302	63,246	1,169	14%	-39%

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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
Chile	267	5	46,883	42,268	1,139	32%	7%
Romania	239	4	44,843	40,677	1,121	44%	21%
Armenia	178	2	60,306	57,016	1,102	119%	46%
Moldova	344	8	50,899	45,136	1,083	19%	25%
Austria	293	3	55,012	50,182	987	32%	-10%
Netherlands	328	2	68,778	63,679	946	17%	-32%
Latvia	260	5	49,814	44,899	938	-21%	-3%
Kosovo	314	5	42,154	36,165	929	144%	162%
Ireland	106	3	46,036	43,691	918	-29%	-42%
Georgia	77	2	68,974	66,998	915	-19%	-17%
Lebanon	462	7	61,528	54,431	794	19%	-4%
Albania	220	5	41,009	36,789	716	-28%	-2%
Israel	261	2	94,843	89,414	697	-18%	-22%
Ukraine	201	4	34,684	31,325	685	45%	40%
Costa Rica	69	1	41,046	39,698	562	-21%	-39%
Estonia	1,066	7	64,895	49,678	549	41%	34%
Serbia	513	3	59,619	52,416	543	44%	35%
Jordan	719	6	47,678	38,393	532	88%	176%
West Bank an..	408	4	46,312	40,061	502	55%	93%
Denmark	143	0	38,286	36,253	413	36%	-56%
Bahrain	372	1	77,389	72,024	285	-9%	-28%
Kuwait	300	2	49,374	44,690	276	39%	24%
UAE	216	1	43,304	39,700	142	-19%	-22%
Qatar	164	0	59,261	56,879	93	10%	100%
Total World	55	1	15,519	14,435	343	9%	-7%

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

In the past 30 days, confirmed cases in **Austria** increased 14% (+6,745 per 1M) and deaths increased 8% (+74 per 1M)

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



Top 50 Countries: Raw Volume

Updated 16 Mar 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	130,449	2,134	24,190,468	21,972,954	578,035	16%	-6%
US	55,333	1,357	29,495,424	28,169,657	535,628	-16%	-25%
Brazil	66,849	1,841	11,519,609	10,307,715	279,286	29%	48%
Mexico	5,322	574	2,167,729	1,894,337	194,944	-16%	-24%
India	23,578	132	11,409,831	10,965,671	158,856	44%	12%
UK	5,836	145	4,276,840	4,068,472	125,817	-39%	-53%
Italy	22,432	342	3,238,394	2,835,872	102,499	43%	11%
Russia	9,474	425	4,350,728	4,118,892	90,958	-17%	2%
France	23,213	262	4,132,104	3,729,445	90,924	7%	-13%
Germany	10,229	209	2,585,385	2,381,868	73,701	19%	-39%
Spain	4,870	141	3,195,062	3,132,107	72,424	-108%	-32%
Iran	8,133	78	1,754,933	1,578,349	61,330	1%	0%
Colombia	3,860	92	2,305,884	2,194,017	61,243	-11%	-34%
Argentina	6,742	102	2,201,886	2,058,187	53,836	8%	1%
South Africa	1,190	88	1,530,033	1,462,538	51,421	-24%	-32%
Peru	5,890	164	1,412,406	1,280,802	49,003	-10%	-4%
Poland	16,635	270	1,917,527	1,664,566	47,206	71%	15%
Indonesia	5,498	147	1,425,044	1,302,741	38,573	-29%	-24%
Ukraine	8,778	193	1,516,865	1,369,965	29,969	45%	40%
Turkey	14,466	65	2,894,893	2,681,927	29,552	56%	-15%
Czechia	11,018	214	1,402,420	1,216,672	23,379	9%	31%
Belgium	2,979	36	809,861	749,749	22,545	15%	9%
Canada	3,166	30	918,406	852,904	22,484	0%	-34%
Chile	5,100	87	896,231	807,998	21,772	32%	7%
Romania	4,588	86	862,681	782,525	21,565	44%	21%

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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
Hungary	7,926	156	524,196	415,842	17,083	107%	55%
Portugal	579	18	814,513	788,262	16,694	-47%	-64%
Ecuador	1,126	28	302,498	270,127	16,240	-14%	-14%
Netherlands	5,628	33	1,178,501	1,091,129	16,218	17%	-32%
Iraq	4,581	27	763,085	685,300	13,788	22%	48%
Pakistan	2,359	45	609,964	568,933	13,595	49%	9%
Sweden	3,938	20	712,527	644,163	13,146	13%	-20%
Philippines	4,161	45	626,893	565,544	12,837	76%	-36%
Bulgaria	2,842	101	283,194	238,154	11,472	78%	83%
Switzerland	1,254	9	573,815	547,374	10,118	14%	-39%
Austria	2,641	23	495,464	451,957	8,892	32%	-10%
Morocco	396	7	489,096	475,033	8,733	3%	-34%
Japan	1,146	46	448,000	424,153	8,625	-3%	-24%
Slovakia	2,025	98	337,960	300,320	8,605	-5%	1%
Bangladesh	1,142	14	559,168	538,230	8,571	115%	18%
Saudi Arabia	367	6	382,752	371,127	6,573	9%	18%
Israel	2,257	16	820,913	773,928	6,030	-18%	-22%
Panama	417	10	348,155	335,415	6,005	-23%	-32%
Jordan	7,334	63	486,470	391,730	5,428	88%	176%
Lebanon	3,152	48	419,953	371,516	5,422	19%	-4%
Serbia	4,483	24	520,911	457,981	4,747	44%	35%
Belarus	976	8	303,270	286,164	2,103	-19%	-7%
UAE	2,138	10	428,295	392,648	1,402	-19%	-22%
Malaysia	1,426	5	324,971	301,367	1,213	-38%	-51%
Total World	429,404	8,573	120,218,060	111,822,994	2,660,456	9%	-7%

*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

Brazil has recorded 83,875 new deaths since the beginning of the year.
This represents 30% of the country's total deaths (279,286)

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



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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
New Jersey	414	5	94,648	86,529	2,694	7%	-19%
New York	355	5	89,880	82,313	2,520	-6%	-25%
Rhode Island	338	4	124,119	117,063	2,432	2%	13%
Massachusetts	230	5	87,554	82,099	2,419	-10%	-16%
Mississippi	155	5	101,097	96,800	2,319	-16%	2%
Arizona	121	4	114,496	110,084	2,274	-19%	-43%
Connecticut	229	3	82,210	77,087	2,184	-15%	-33%
South Dakota	170	2	129,597	124,972	2,161	4%	-45%
Louisiana	101	4	94,124	90,475	2,130	-30%	-9%
Alabama	237	5	103,653	98,597	2,107	19%	-42%
North Dakota	109	2	132,536	129,076	1,953	-5%	-7%
Pennsylvania	195	2	75,791	71,181	1,919	-7%	-35%
Indiana	111	3	99,962	96,454	1,911	-14%	-33%
New Mexico	99	3	89,892	86,533	1,838	-30%	-35%
Illinois	119	2	95,490	91,900	1,832	-8%	-23%
Arkansas	100	7	108,377	105,053	1,816	-50%	1024%
Iowa	144	4	108,810	104,989	1,788	-10%	-28%
S. Carolina	207	3	103,752	98,879	1,724	-44%	-40%
Georgia	132	4	97,459	93,280	1,720	-38%	-39%
Tennessee	186	2	116,089	111,881	1,704	0%	-55%
Michigan	223	2	67,480	63,147	1,680	56%	-33%
Nevada	143	4	97,226	93,781	1,663	5%	-31%
Kansas	81	1	103,124	100,179	1,645	-44%	-72%
Texas	161	5	94,214	90,160	1,604	-20%	1%
Delaware	301	5	93,055	87,874	1,552	-8%	53%

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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
Ohio	130	0	84,723	81,358	1,529	-22%	-87%
Florida	208	4	92,171	87,466	1,506	-14%	-35%
DC	211	1	60,394	56,170	1,476	15%	-41%
California	85	9	91,770	89,007	1,434	-36%	-22%
West Virginia	163	16	75,707	72,269	1,412	-13%	163%
Missouri	85	3	93,102	90,401	1,411	-30%	-24%
Maryland	142	2	65,180	61,969	1,332	3%	-41%
Montana	130	2	95,373	92,264	1,303	-22%	24%
Wisconsin	94	2	107,462	104,857	1,233	-21%	-38%
Minnesota	196	5	88,342	84,831	1,208	17%	142%
Wyoming	105	2	95,596	92,923	1,194	-36%	-17%
Oklahoma	131	6	109,375	106,189	1,188	-26%	-49%
Virginia	155	6	69,810	66,442	1,179	-27%	-28%
Kentucky	178	6	93,250	89,559	1,120	-26%	-2%
N. Carolina	154	2	84,498	81,088	1,116	-36%	-40%
Nebraska	127	1	105,848	102,780	1,100	5%	-43%
Idaho	188	2	98,294	94,874	1,072	5%	-23%
Colorado	179	1	77,168	73,592	1,049	-6%	-30%
New Hampshire	184	2	57,963	54,709	882	-25%	-17%
Washington	90	1	46,029	44,068	674	-23%	-44%
Utah	156	2	118,093	115,243	632	-27%	-40%
Oregon	77	1	37,885	36,385	551	-25%	49%
Maine	135	2	35,118	32,761	539	17%	-59%
Alaska	189	0	82,826	79,750	418	-13%	-67%
Vermont	182	1	27,231	24,151	343	20%	-40%
Hawaii	45	1	20,198	19,306	318	17%	-8%

*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

To date, Alaska and Utah have the lowest case fatality rate (deaths per cases), both reporting 0.5%. New Jersey, New York, and Massachusetts have the highest, at 2.8%

Sorted by Total Deaths / 1M

N/As due to states revising and updating case counts



United States: Raw Volume

Updated 16 Mar 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
California	3,378	337	3,626,027	3,516,875	56,674	-36%	-22%
New York	6,913	88	1,748,482	1,601,287	49,016	-6%	-25%
Texas	4,676	158	2,731,814	2,614,272	46,519	-20%	1%
Florida	4,475	83	1,979,634	1,878,573	32,348	-14%	-35%
Pennsylvania	2,495	32	970,281	911,256	24,566	-7%	-35%
New Jersey	3,681	48	840,685	768,571	23,925	7%	-19%
Illinois	1,513	28	1,210,032	1,164,540	23,217	-8%	-23%
Georgia	1,405	45	1,034,763	990,398	18,262	-38%	-39%
Ohio	1,516	0	990,340	951,004	17,870	-22%	-87%
Michigan	2,223	17	673,916	630,636	16,779	56%	-33%
Massachusetts	1,589	34	603,464	565,870	16,673	-10%	-16%
Arizona	878	32	833,381	801,268	16,553	-19%	-43%
Indiana	747	17	672,967	649,349	12,864	-14%	-33%
N. Carolina	1,616	25	886,218	850,461	11,709	-36%	-40%
Tennessee	1,270	12	792,795	764,055	11,638	0%	-55%
Alabama	1,162	26	508,229	483,440	10,329	19%	-42%
Virginia	1,325	54	595,865	567,114	10,060	-27%	-28%
Louisiana	468	21	437,565	420,601	9,903	-30%	-9%
S. Carolina	1,067	17	534,188	509,098	8,878	-44%	-40%
Missouri	524	21	571,405	554,828	8,661	-30%	-24%
Maryland	860	13	394,058	374,647	8,055	3%	-41%
Connecticut	815	9	293,102	274,838	7,788	-15%	-33%
Wisconsin	550	10	625,690	610,523	7,177	-21%	-38%
Mississippi	461	14	300,881	288,091	6,903	-16%	2%
Minnesota	1,105	27	498,218	478,415	6,815	17%	142%

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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	1,029	7	444,390	423,799	6,040	-6%	-30%
Iowa	454	12	343,303	331,248	5,642	-10%	-28%
Arkansas	301	20	327,060	317,028	5,481	-50%	1024%
Washington	682	10	350,506	335,573	5,135	-23%	-44%
Nevada	440	12	299,471	288,859	5,121	5%	-31%
Kentucky	796	25	416,610	400,121	5,005	-26%	-2%
Kansas	235	3	300,434	291,853	4,791	-44%	-72%
Oklahoma	519	24	432,793	420,187	4,701	-26%	-49%
New Mexico	207	6	188,488	181,444	3,853	-30%	-35%
Rhode Island	358	4	131,487	124,012	2,576	2%	13%
West Virginia	293	29	135,678	129,517	2,531	-13%	163%
Oregon	325	4	159,790	153,463	2,324	-25%	49%
Nebraska	247	2	204,753	198,819	2,127	5%	-43%
Utah	499	7	378,600	369,465	2,027	-27%	-40%
Idaho	335	4	175,657	169,546	1,916	5%	-23%
South Dakota	150	2	114,649	110,558	1,912	4%	-45%
Delaware	293	5	90,614	85,569	1,511	-8%	53%
North Dakota	83	1	101,001	98,364	1,488	-5%	-7%
Montana	139	2	101,933	98,610	1,393	-22%	24%
New Hampshire	250	2	78,813	74,389	1,199	-25%	-17%
DC	149	1	42,623	39,642	1,042	15%	-41%
Maine	182	3	47,206	44,038	725	17%	-59%
Wyoming	61	1	55,327	53,780	691	-36%	-17%
Hawaii	64	1	28,598	27,335	450	17%	-8%
Alaska	138	0	60,591	58,341	306	-13%	-67%
Vermont	113	1	16,992	15,070	214	20%	-40%

*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

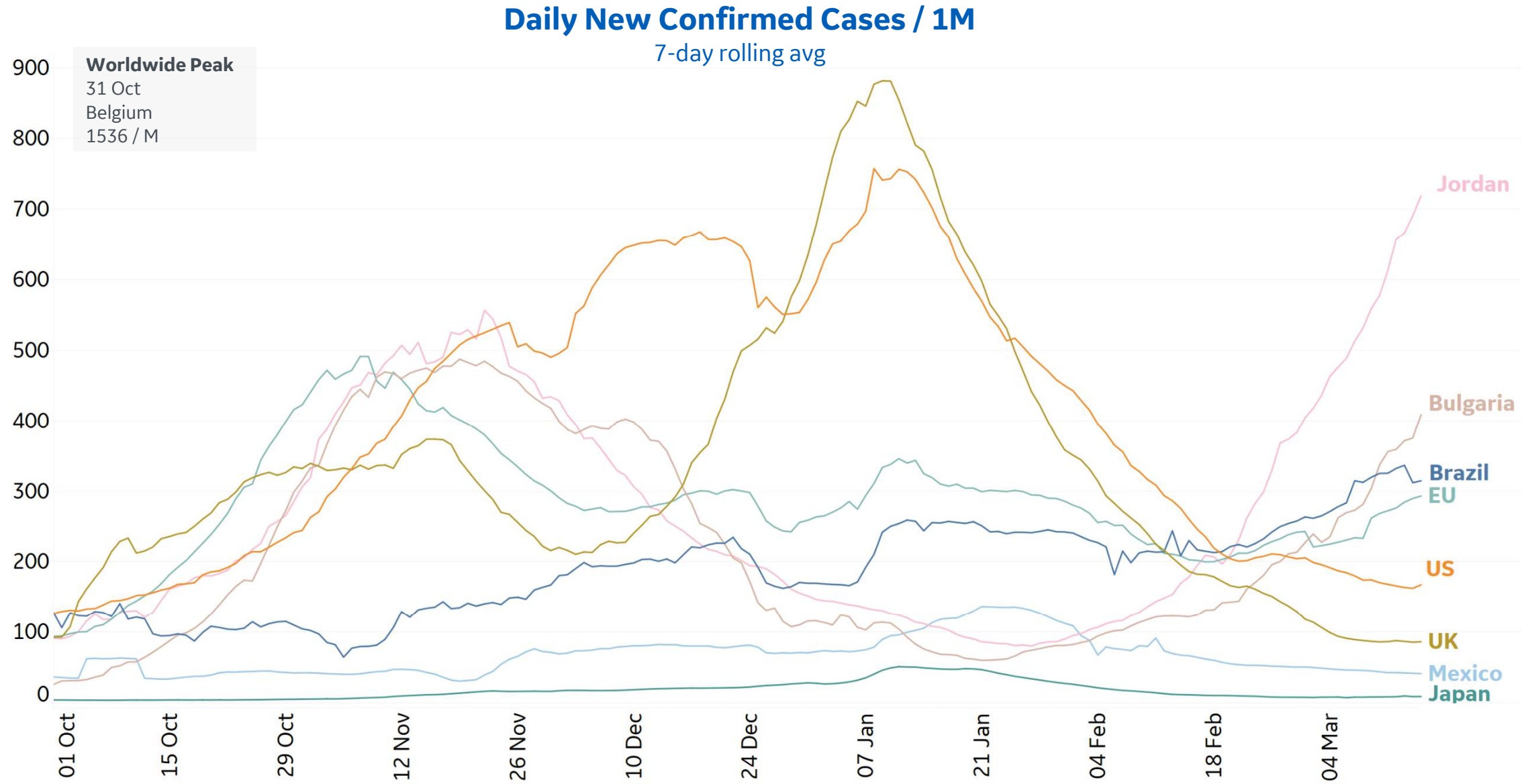
New York accounts for 12.4% of all new confirmed cases in the US since the beginning of March

Sorted by Raw Total Deaths

N/As due to states revising and updating case counts



New Confirmed Cases in Select Countries

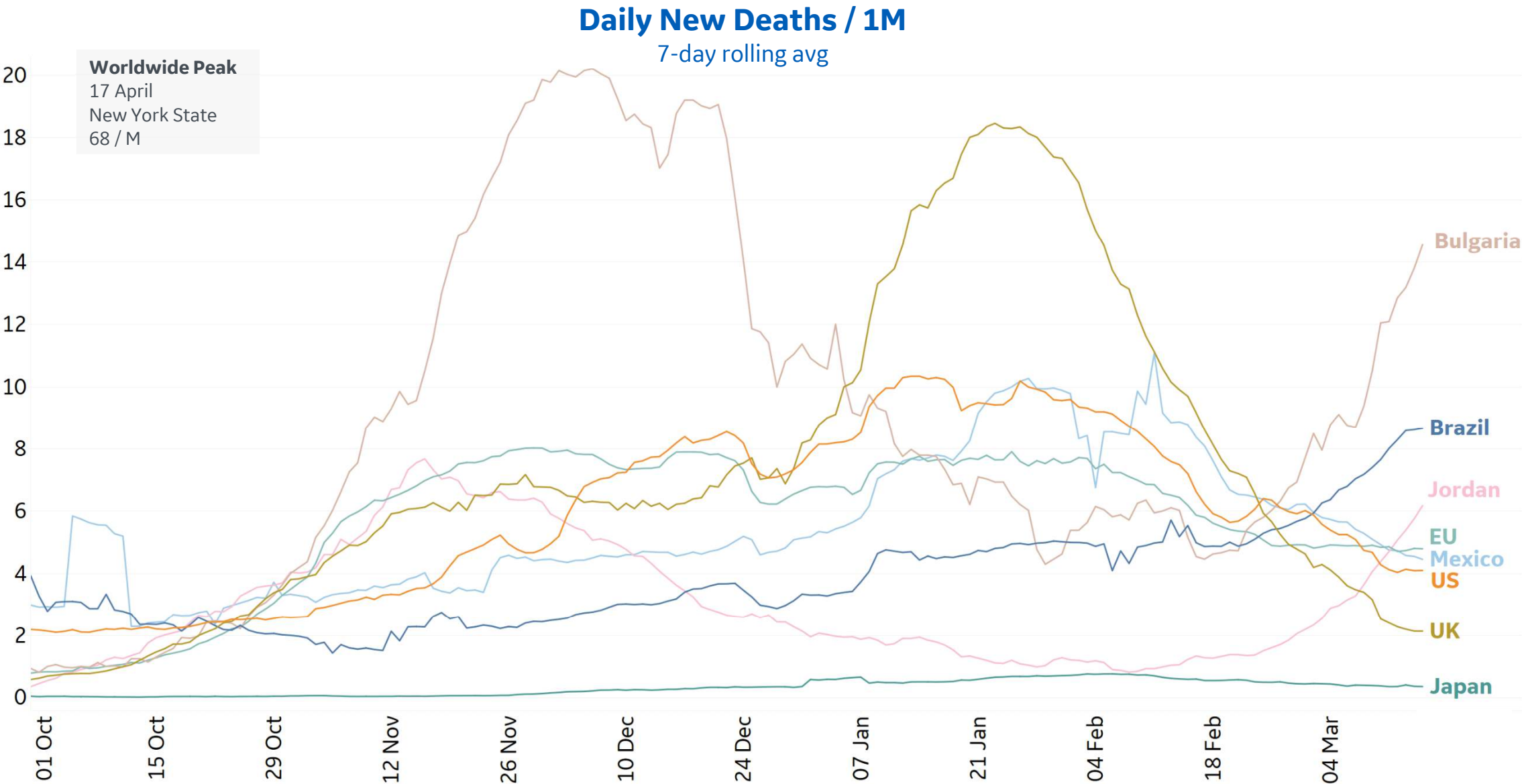




New Deaths in Select Countries

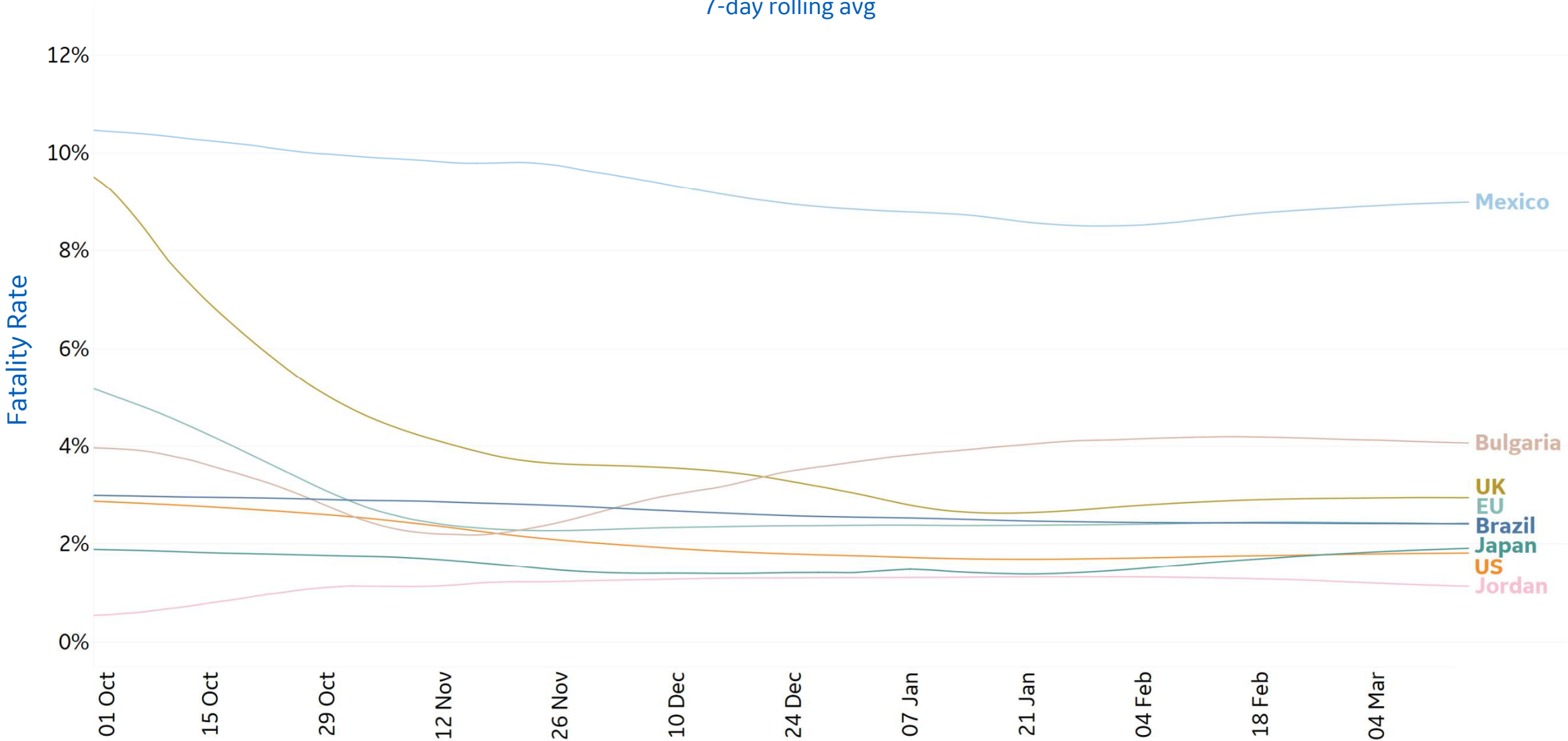
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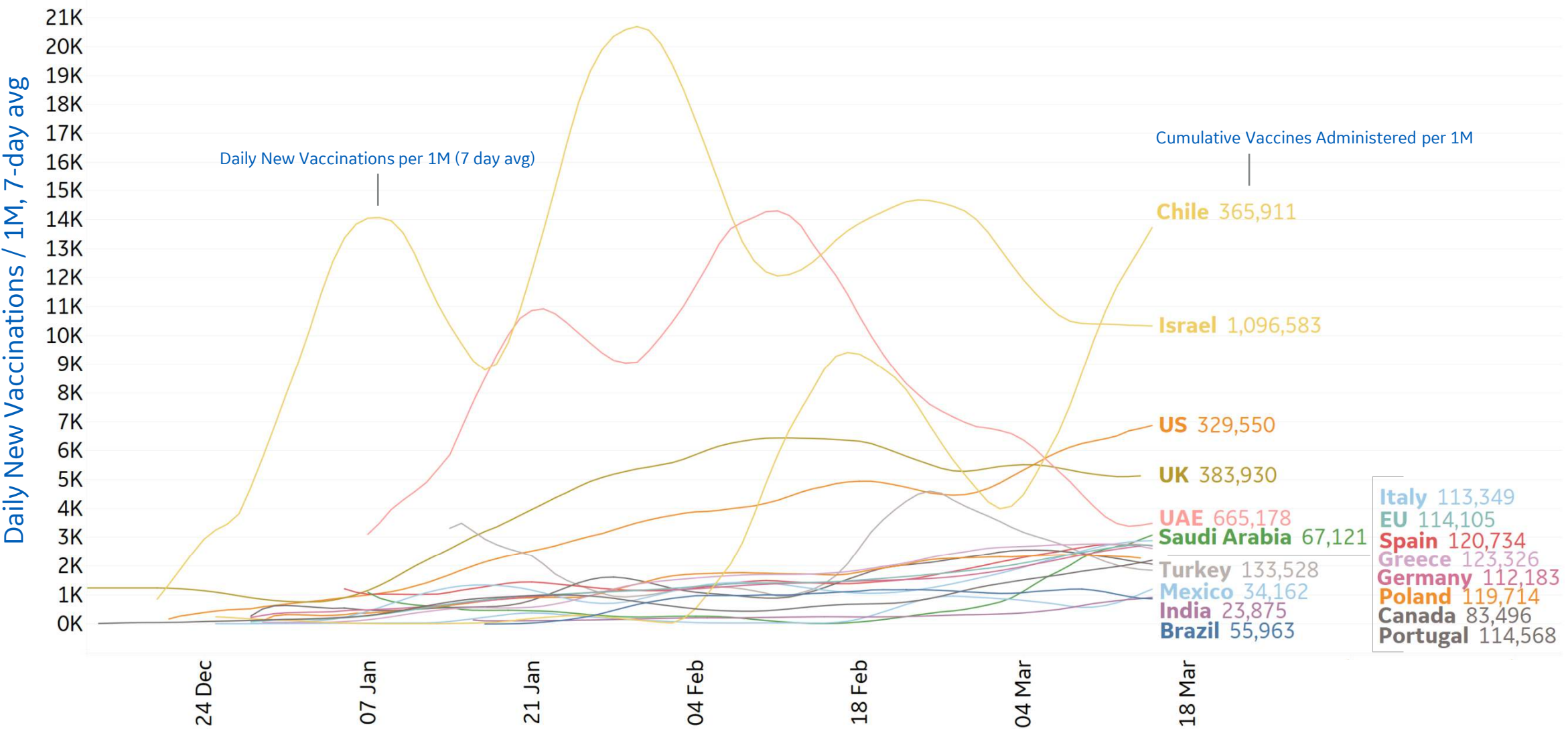
7-day rolling avg





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	18.1%	28.1%	731,545
New Mexico	16.9%	29.3%	2,096,829
South Dakota	15.6%	27.6%	884,659
North Dakota	14.9%	26.1%	762,062
Hawaii	14.7%	23.6%	1,415,872
West Virginia	14.6%	23.4%	1,792,147
Connecticut	14.3%	26.7%	3,565,287
Maine	14.2%	26.1%	1,344,212
Montana	14.1%	23.6%	1,068,778
Wyoming	14.0%	22.3%	578,759
Iowa	13.4%	23.8%	3,155,070
Massachusetts	13.1%	25.4%	6,892,503
Oklahoma	13.1%	24.2%	3,956,971
Minnesota	13.0%	24.0%	5,639,632
Nebraska	13.0%	23.0%	1,934,408
Wisconsin	12.9%	23.1%	5,822,434
Vermont	12.9%	24.7%	623,989
Virginia	12.7%	22.4%	8,535,519
Indiana	12.7%	19.6%	6,732,219
Arizona	12.6%	22.4%	7,278,717
Washington	12.5%	22.1%	7,614,893
Colorado	12.5%	21.4%	5,758,736
Maryland	12.5%	22.1%	6,045,680
New Jersey	12.4%	24.3%	8,882,190
Delaware	12.4%	21.4%	973,764

11.4%
Total US population
fully vaccinated
(**113,722 per million**)

21.1%
Total US population
having received
at least 1 dose
(**210,853 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
Ohio	12.2%	20.9%	11,689,100
Oregon	12.1%	21.1%	4,217,737
Kentucky	12.0%	23.4%	4,467,673
North Carolina	11.9%	21.3%	10,488,084
Illinois	11.9%	22.2%	12,671,821
Idaho	11.9%	19.3%	1,787,065
Louisiana	11.8%	20.2%	4,648,794
Nevada	11.7%	20.8%	3,080,156
New Hampshir..	11.6%	24.7%	1,359,711
Michigan	11.6%	20.6%	9,986,857
Florida	11.4%	20.4%	21,477,737
South Carolina	11.4%	20.2%	5,148,714
Kansas	11.3%	21.4%	2,913,314
Pennsylvania	11.1%	22.4%	12,801,989
Mississippi	11.1%	19.9%	2,976,149
Rhode Island	11.1%	26.1%	1,059,361
New York	10.8%	22.2%	19,453,561
Missouri	10.5%	19.6%	6,137,428
Arkansas	10.4%	19.4%	3,017,804
Alabama	10.2%	17.4%	4,903,185
California	10.1%	21.0%	39,512,223
Texas	9.9%	19.0%	28,995,881
Georgia	9.8%	15.9%	10,617,423
Tennessee	9.8%	18.5%	6,829,174
Utah	8.3%	19.1%	3,205,958



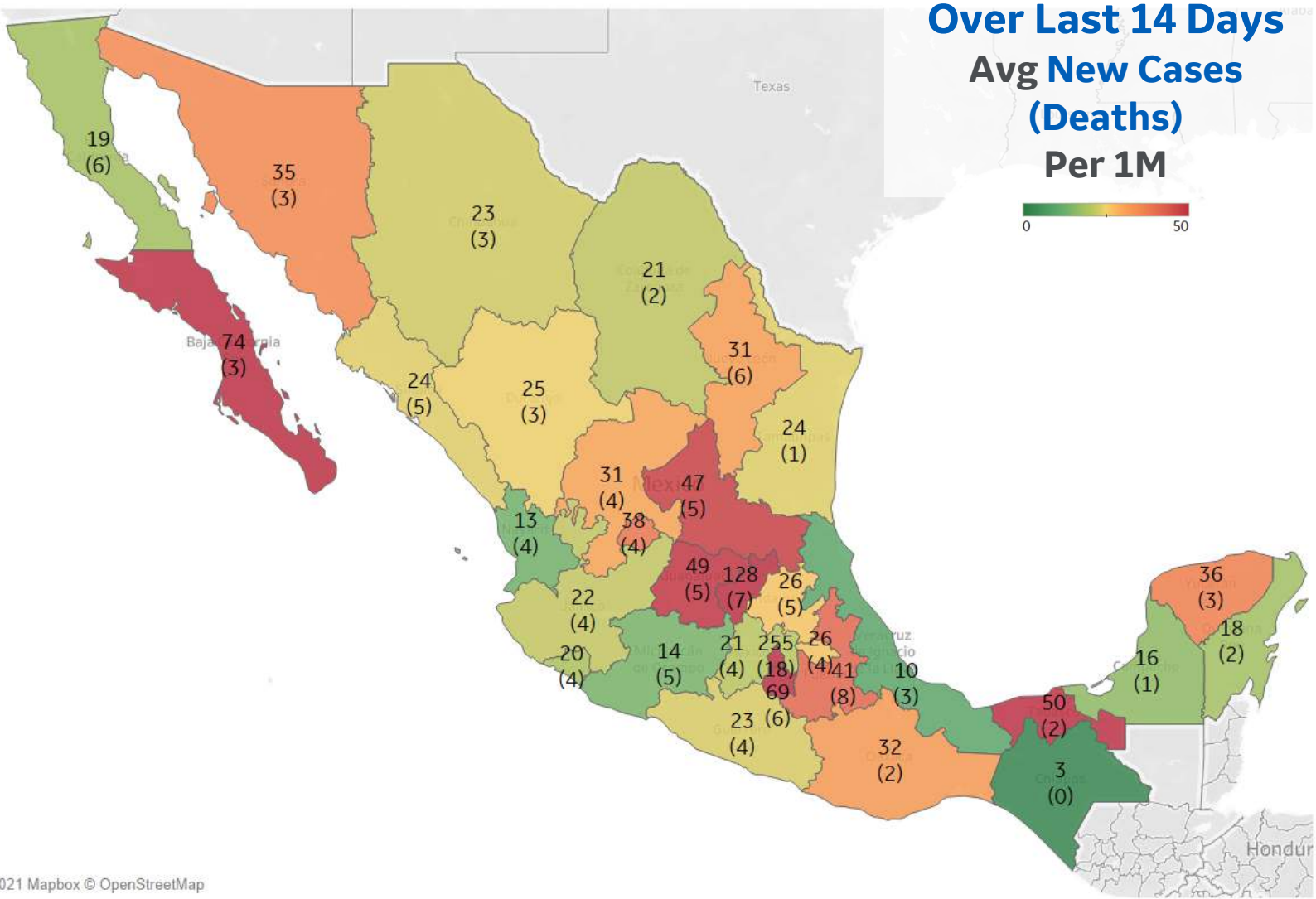
Mexico

Per 1M in Region

	Today	Change
Active Cases	2,023	-1.9%
Confirmed	11 new	+0.1%
Deaths	2 new	+0.1%
Recovered	48 new	+0.4%

Most Daily New Cases / 1M

Distrito Federal	255
Querétaro	128
Baja California Sur	74
Morelos	69
Tabasco	50
Guanajuato	49
San Luis Potosí	47
Nacional	44
Puebla	41
Aguascalientes	38

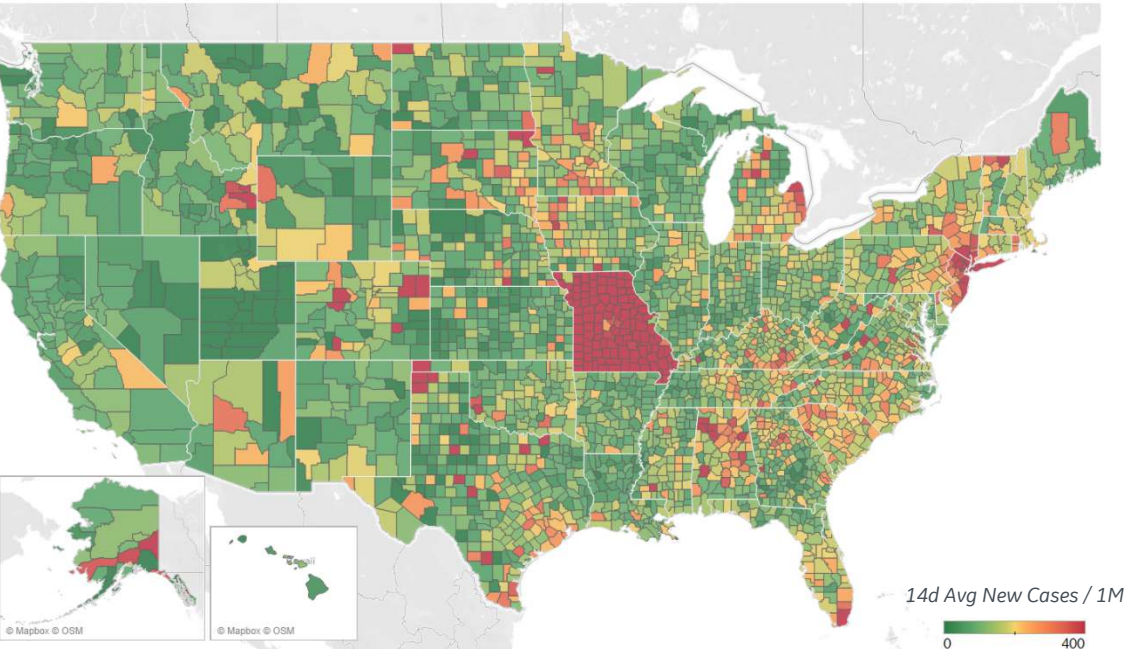


*Data thru 8 Mar



US Counties: Recent Cases and Deaths

Average New Cases per 1M Over Last 14 Days

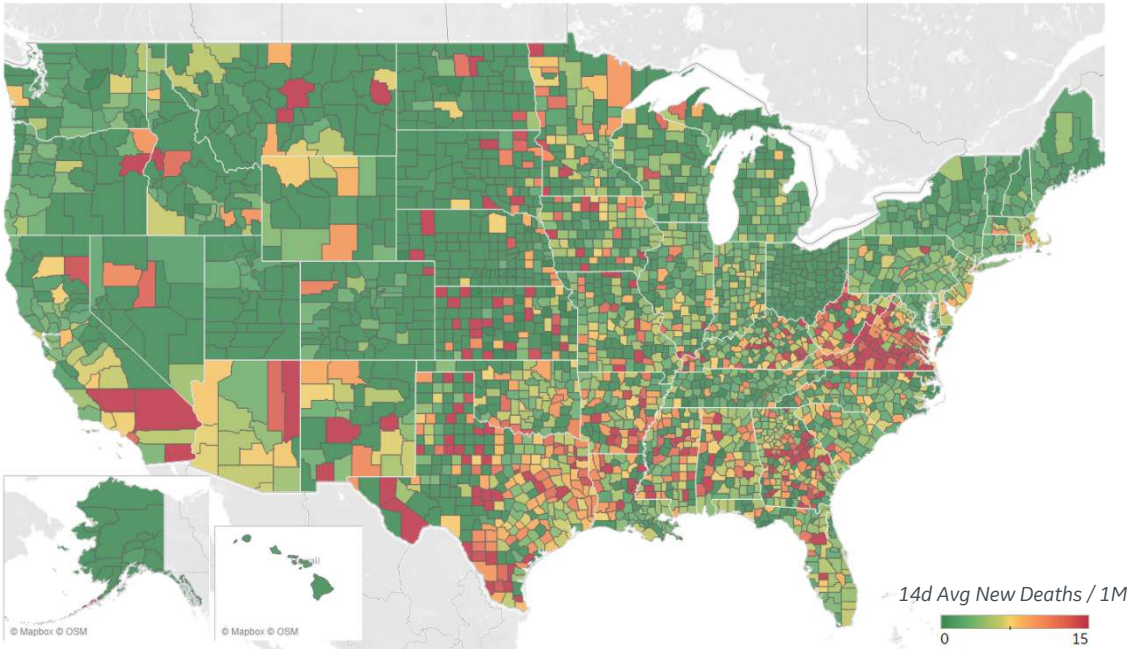


Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

St. Charles County, MO	1,305
Greene County, MO	964
Jackson County, MO	662
Monmouth County, NJ	552
Rockland County, NY	517
Ocean County, NJ	491
Morris County, NJ	472
Orange County, NY	467
Nassau County, NY	458
New York City*	453

Average New Deaths per 1M Over Last 14 Days



Top 10 by New Deaths

Avg New Deaths/ 1M

San Bernardino County, CA	35
Kern County, CA	21
Marion County, FL	17
Chesterfield County, VA	15
Henrico County, VA	14
Orange County, CA	13
El Paso County, TX	10
Webb County, TX	10
Hampden County, MA	10
Bristol County, MA	9

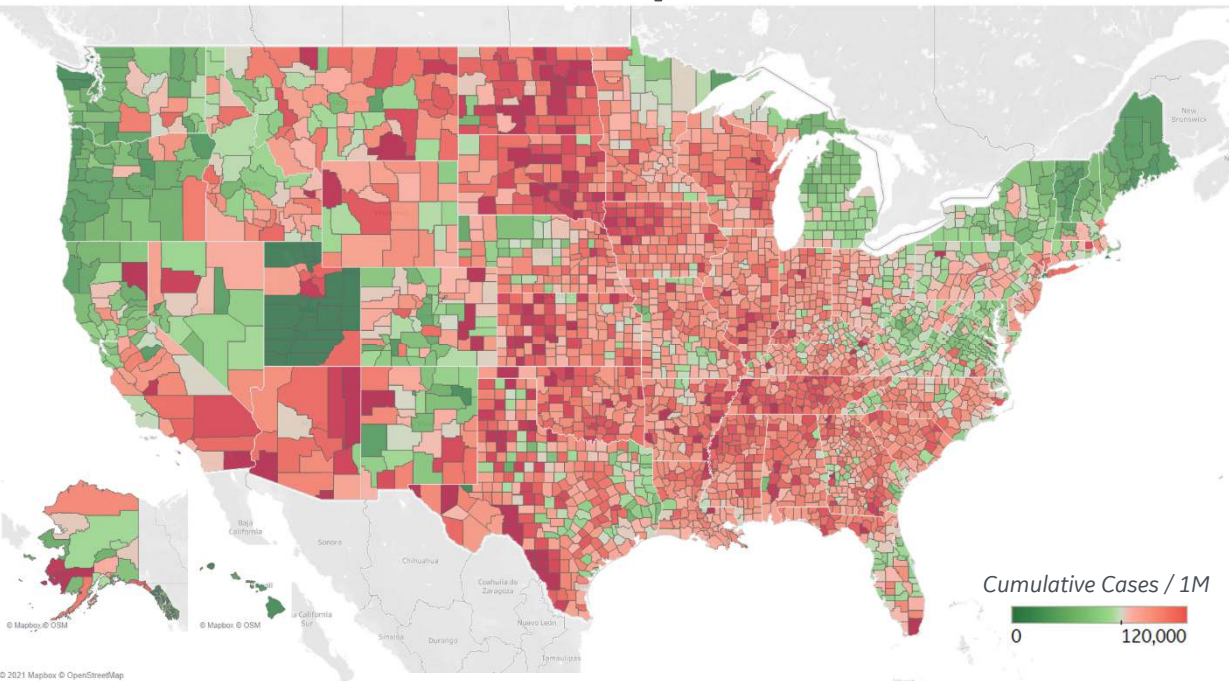
Note: Lists includes counties
≥ 250K population



US Counties: Cumulative Cases and Deaths

Updated 16 Mar 2021, 3:30 GMT

Confirmed **Cases** per 1M to date

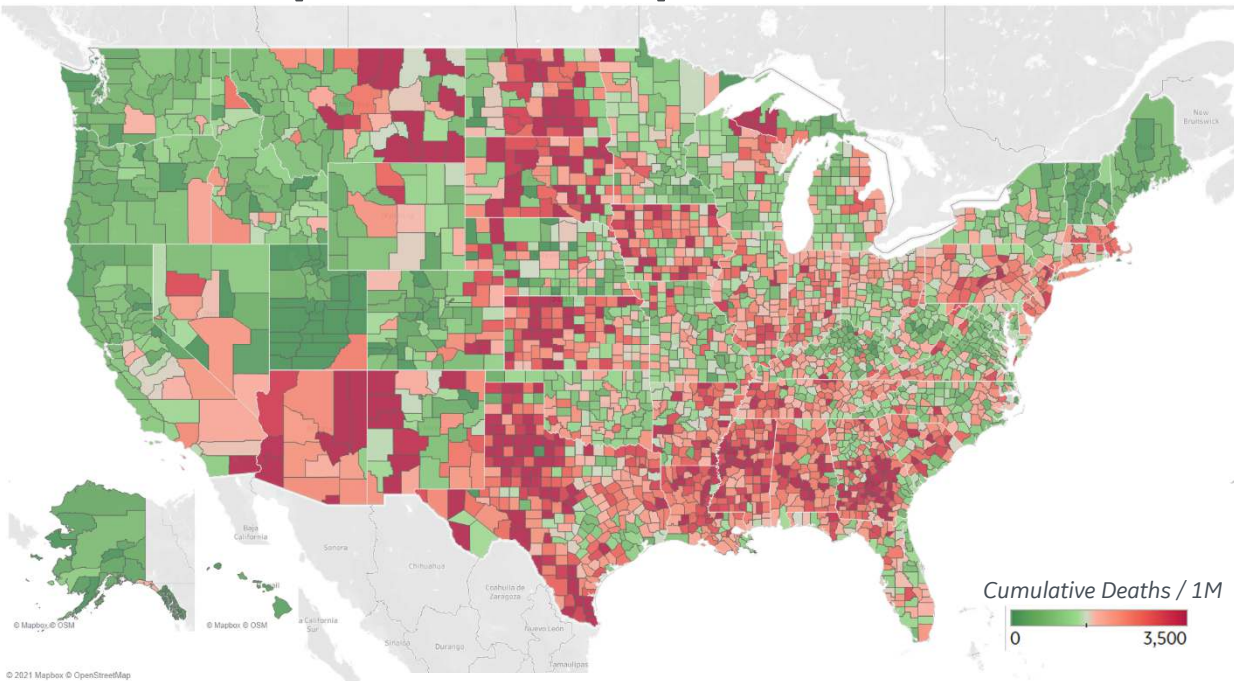


Top 10 Counties

Total Confirmed Cases / 1M

Miami-Dade County, FL	157,383
Lubbock County, TX	155,672
Webb County, TX	155,184
El Paso County, TX	151,305
Utah County, UT	143,919
San Bernardino County, CA	132,503
Providence County, RI	132,298
Greenville County, SC	126,697
Rockland County, NY	125,811
Brown County, WI	125,477

Reported **Deaths** per 1M to date



Top 10 Counties

Total Reported Deaths / 1M

New York City*	5,630
Cameron County, TX	3,625
Passaic County, NJ	3,465
Essex County, NJ	3,412
Union County, NJ	3,273
Ocean County, NJ	3,175
Hidalgo County, TX	3,117
Hudson County, NJ	3,064
Hampden County, MA	2,993
El Paso County, TX	2,944

* New York City counties aggregated into one reporting area

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



Per 1M in Region

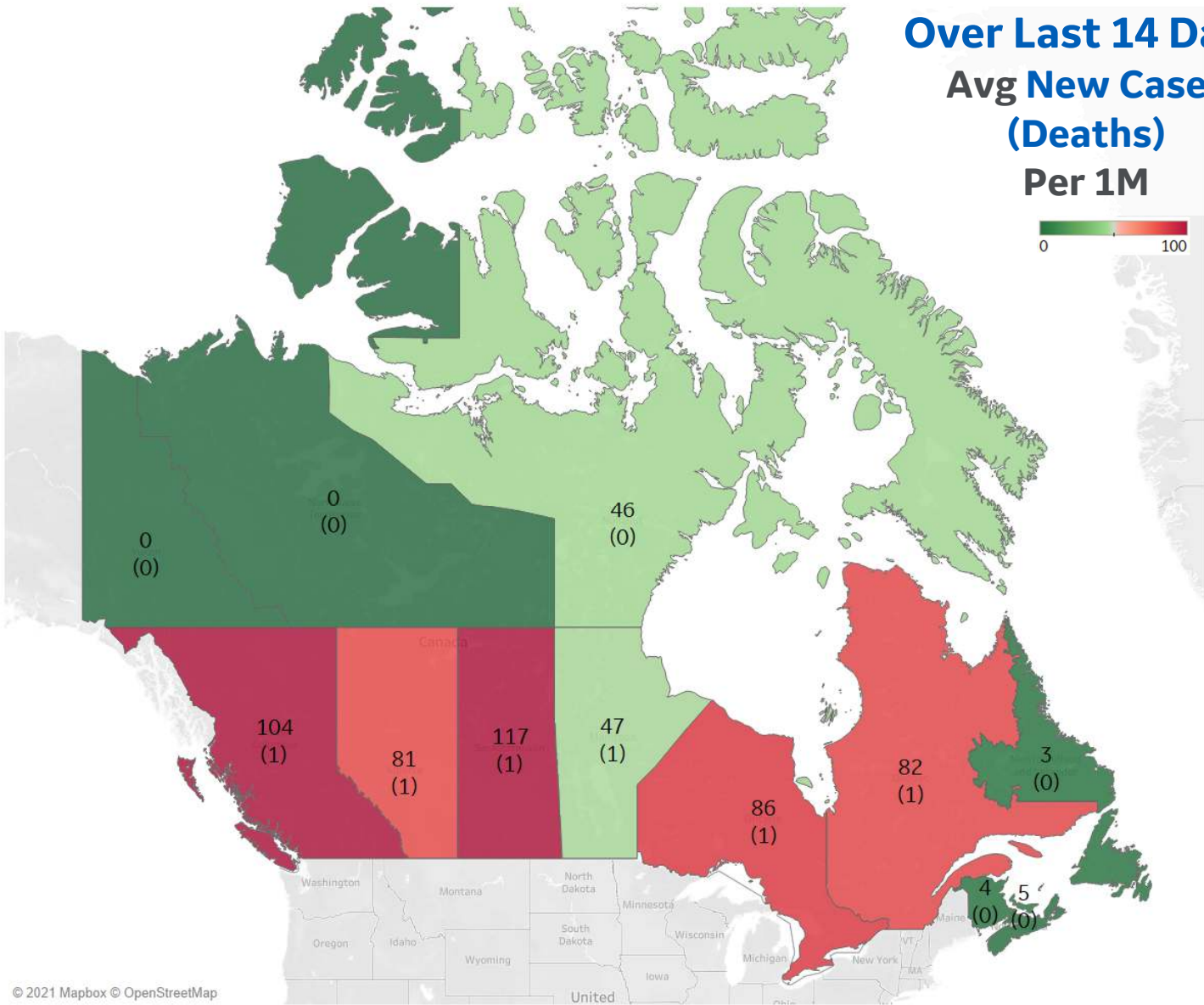
	Today	Change
Active Cases	829	-0.2%
Confirmed	101 new	+0.4%
Deaths	1 new	+0.1%
Recovered	102 new	+0.4%

Most Daily New Cases / 1M

Saskatchewan	117
British Columbia	104
Quebec	82
Alberta	81
Ontario	86
Manitoba	47

* Excludes regions with population < 1M

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





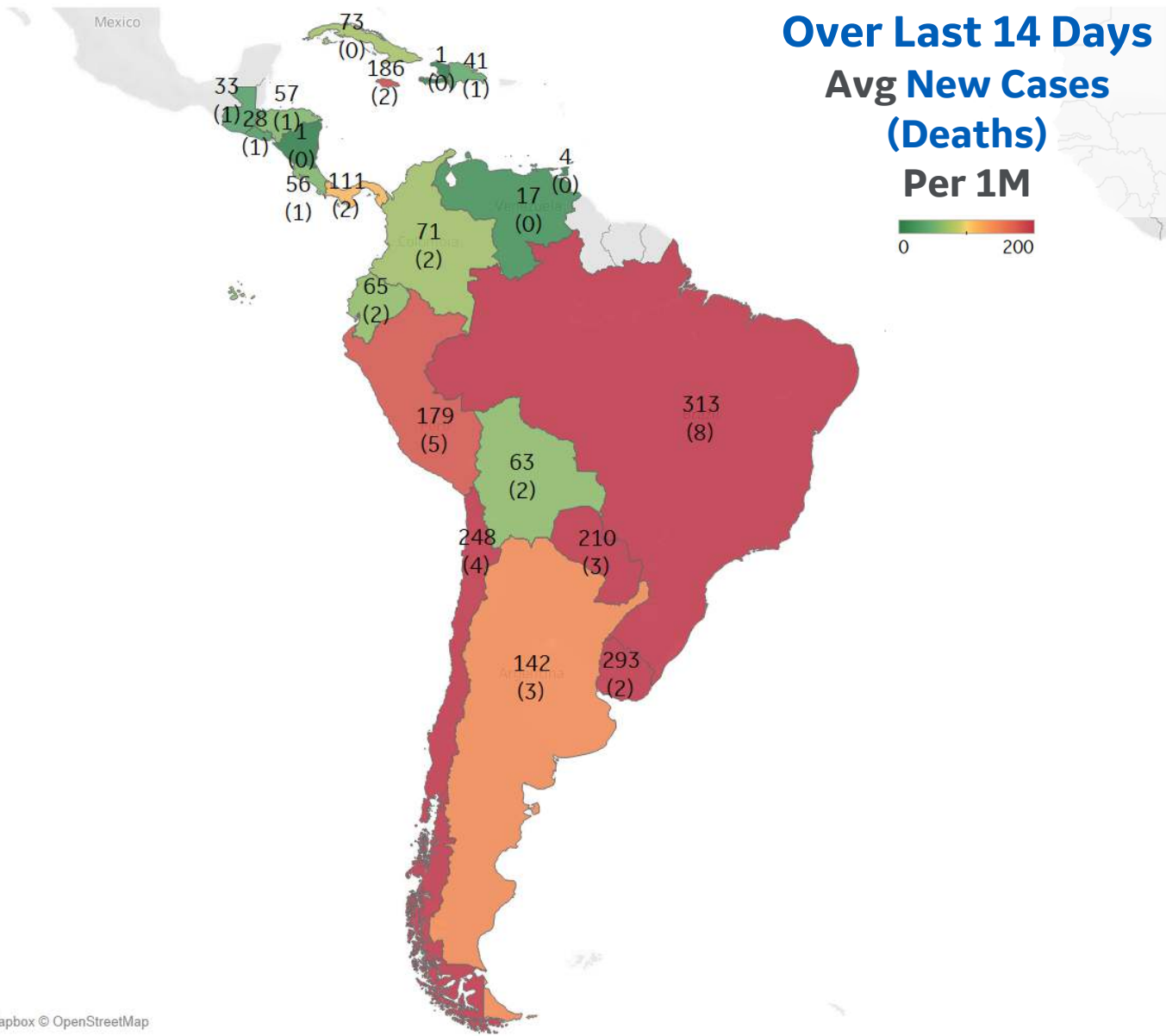
Per 1M in Region

	Today	Change
Active Cases	3,129	-3.1%
Confirmed	120 new	+0.3%
Deaths	3 new	+0.3%
Recovered	217 new	+0.6%

Most Daily New Cases / 1M

Brazil	313
Uruguay	293
Chile	248
Paraguay	210
Jamaica	186
Peru	179
Argentina	142
Panama	111
Cuba	73
Colombia	71

* Excludes regions with population < 1M





Brazil



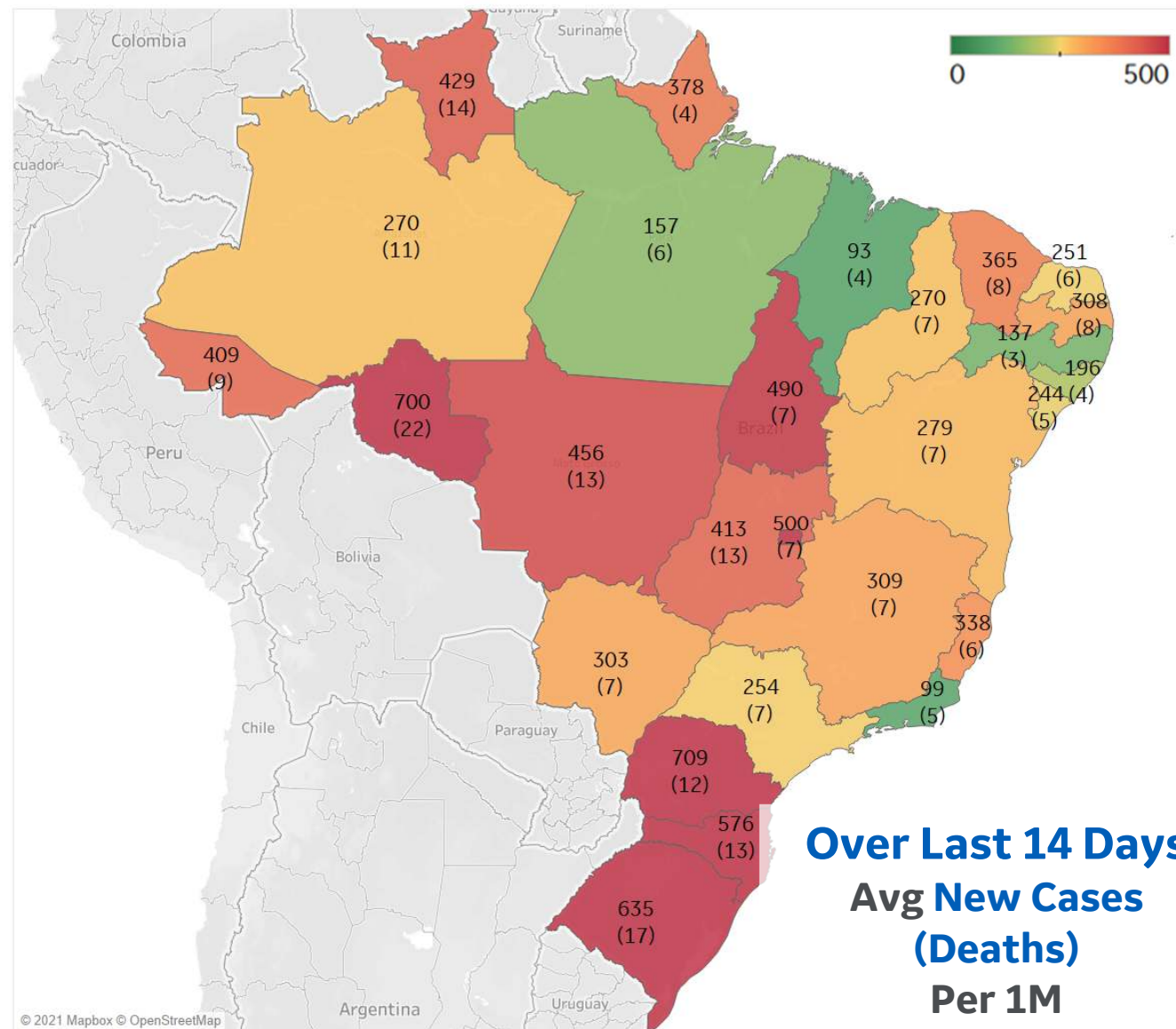
Per 1M in Region

	Today	Change
Active Cases	4,915	-4.3%
Confirmed	170 new	+0.3%
Deaths	5 new	+0.4%
Recovered	386 new	+0.8%

Most Daily New Cases / 1M

Paraná	709
Rondônia	700
Rio Grande do ..	635
Santa Catarina	576
Distrito Federal	500
Tocantins	490
MatoGrosso	456
Goiás	413
Ceará	365
Espírito Santo	338

* Excludes regions with population < 1M





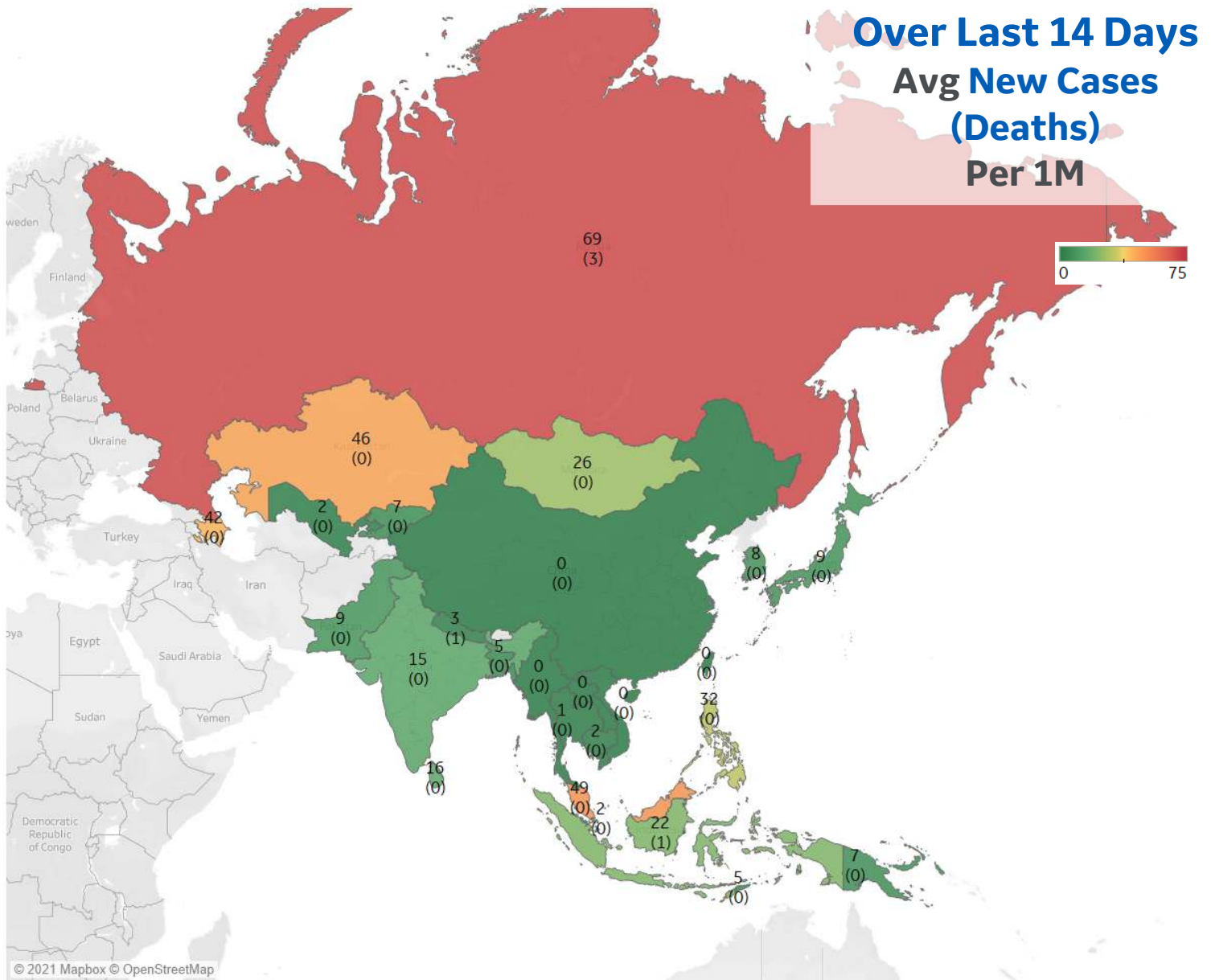
Per 1M in Region

	Today	Change
Active Cases	197	+1.3%
Confirmed	12 new	+0.3%
Deaths	0.2 new	+0.2%
Recovered	10 new	+0.2%

Most Daily New Cases / 1M

Russia	69
Malaysia	49
Kazakhstan	46
Azerbaijan	42
Philippines	32
Mongolia	26
Indonesia	22
Sri Lanka	16
India	15
Pakistan	9

* Excludes regions with population < 1M



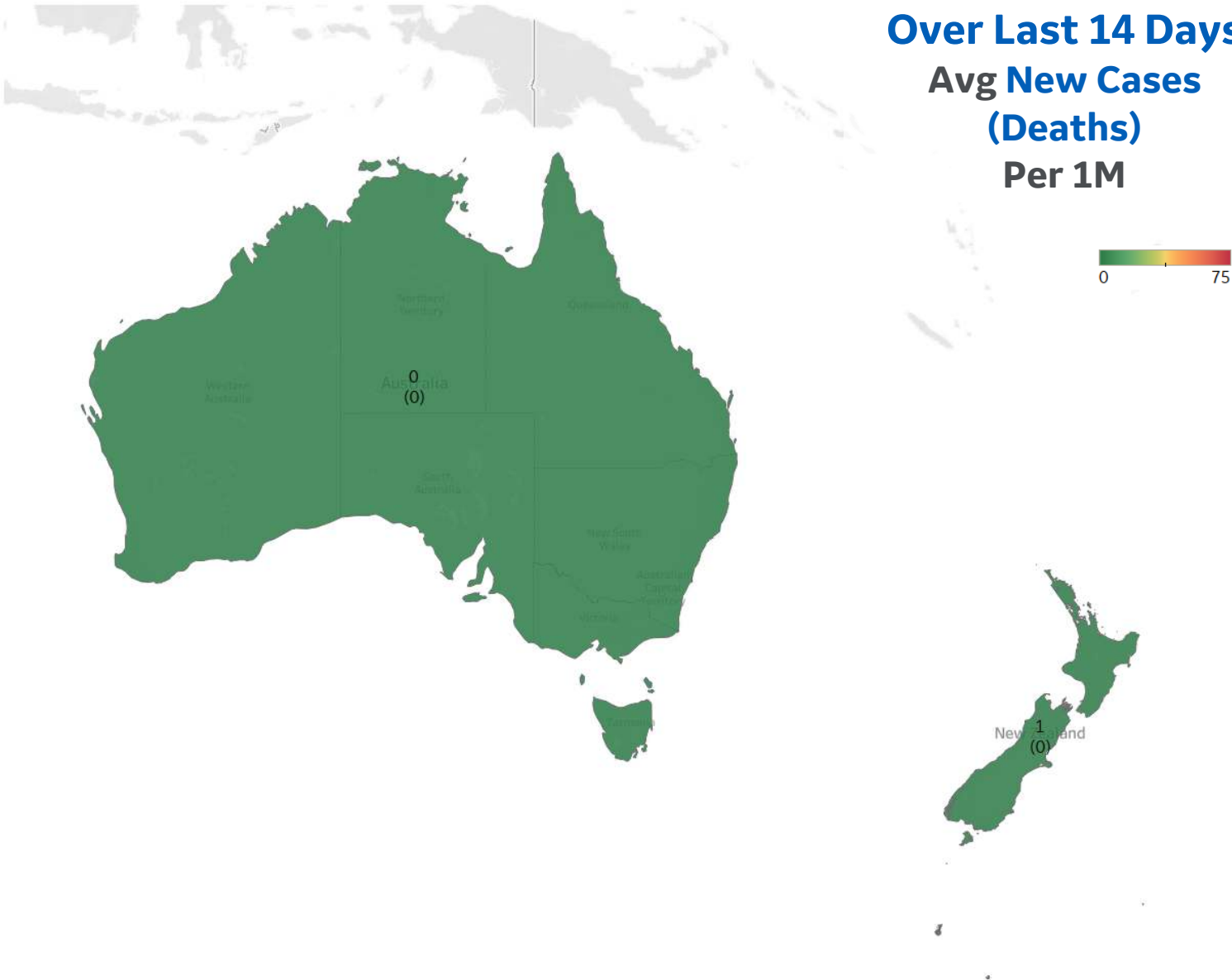


Per 1M in Region

	Today	Change
Active Cases	172	+0%
Confirmed	0 new	+0%
Deaths	0 new	+0%
Recovered	0 new	+0%

Most Daily New Cases / 1M

New Zealand	1
Australia	0





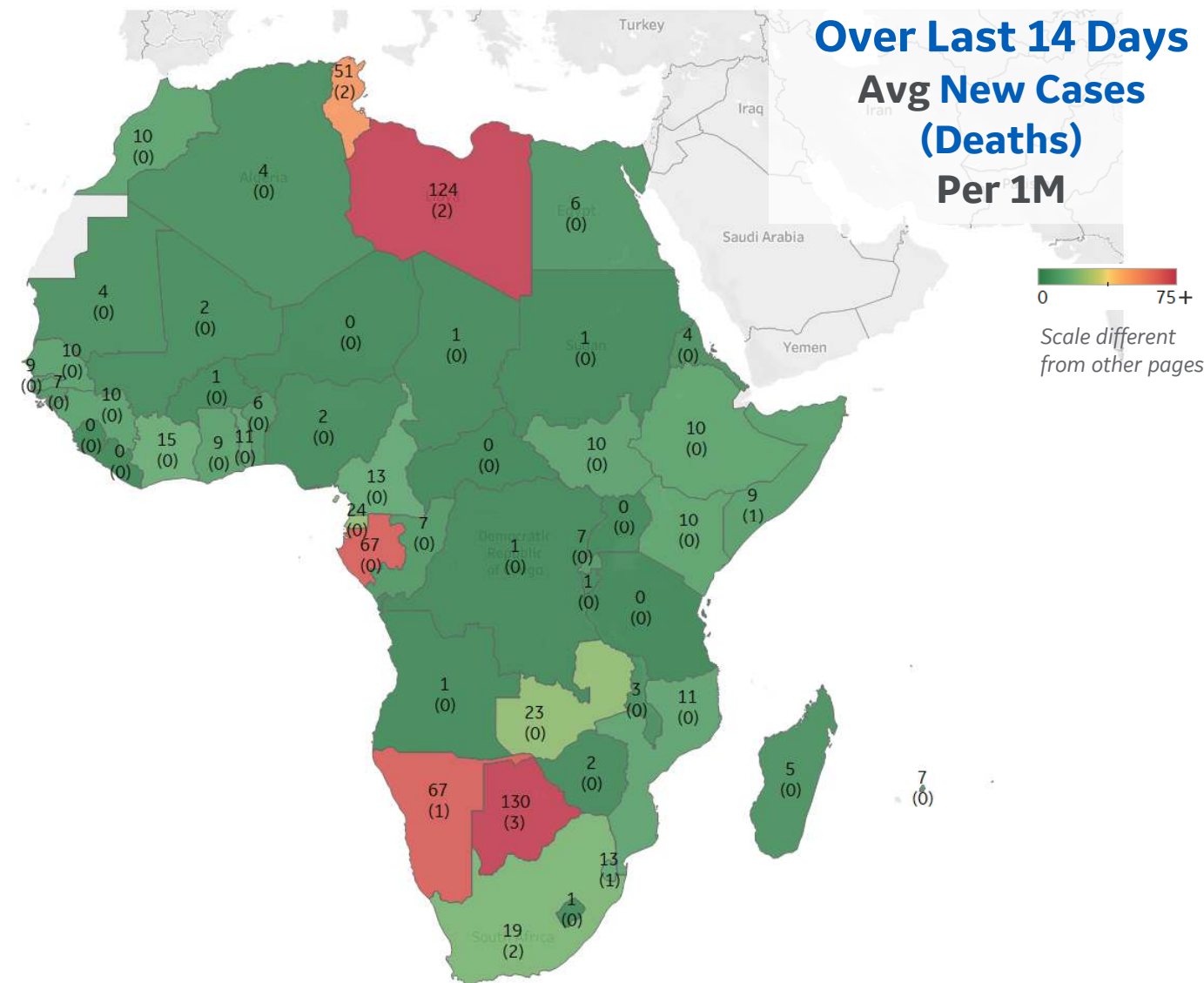
Der 1M in Region

	Today	Change
Active Cases	228	-0.7%
Confirmed	6 new	+0.2%
Deaths	0.2 new	+0.3%
Recovered	8 new	+0.3%

Most Daily New Cases / 1M

Botswana	130
Libya	124
Gabon	67
Namibia	67
Tunisia	51
Eq. Guinea	24
Zambia	23
South Africa	19
Cote d'Ivoire	15
Cameroon	13

* 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>

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>

AARP: State-by-State Guide to Face Mask Requirements:

<https://www.aarp.org/health/healthy-living/info-2020/states-mask-mandates-coronavirus.html>