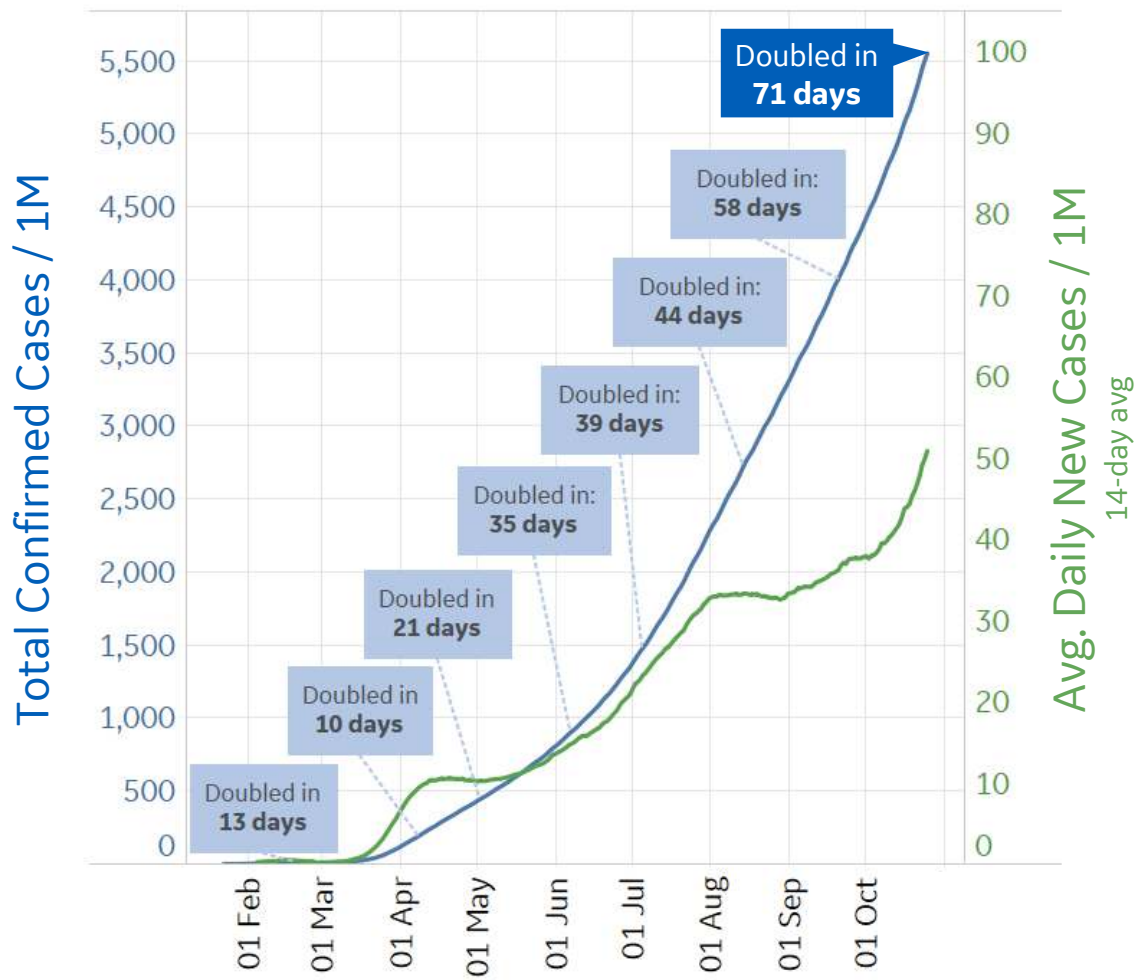




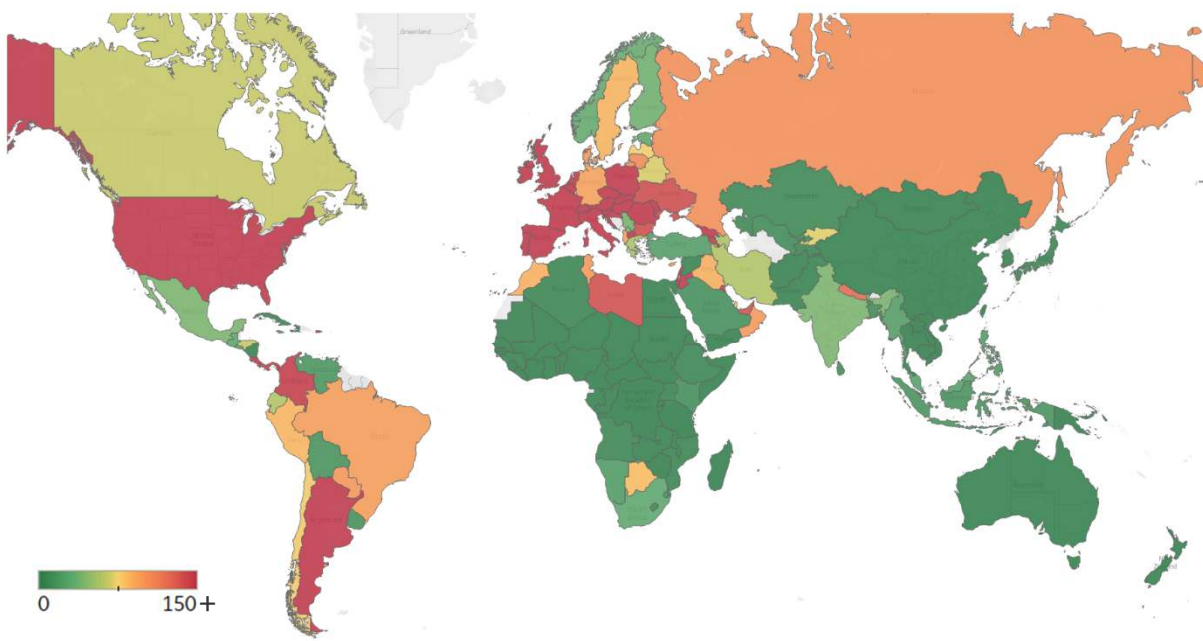
Global Confirmed & Active Cases

Trend since 22 Jan



Avg. Daily New Cases / 1M

Over the last 14 days



Per 1M:	New Today	Change from 30 Days Ago
Active	23	+41%
Confirmed	49	+32%
Deaths	1	+17%
Recovered	25	+29%
Worldwide Survival Rate	97.3%	+0.35%

Worldwide Survival Rate = (Total Confirmed - Total Deaths) / (Total Confirmed)

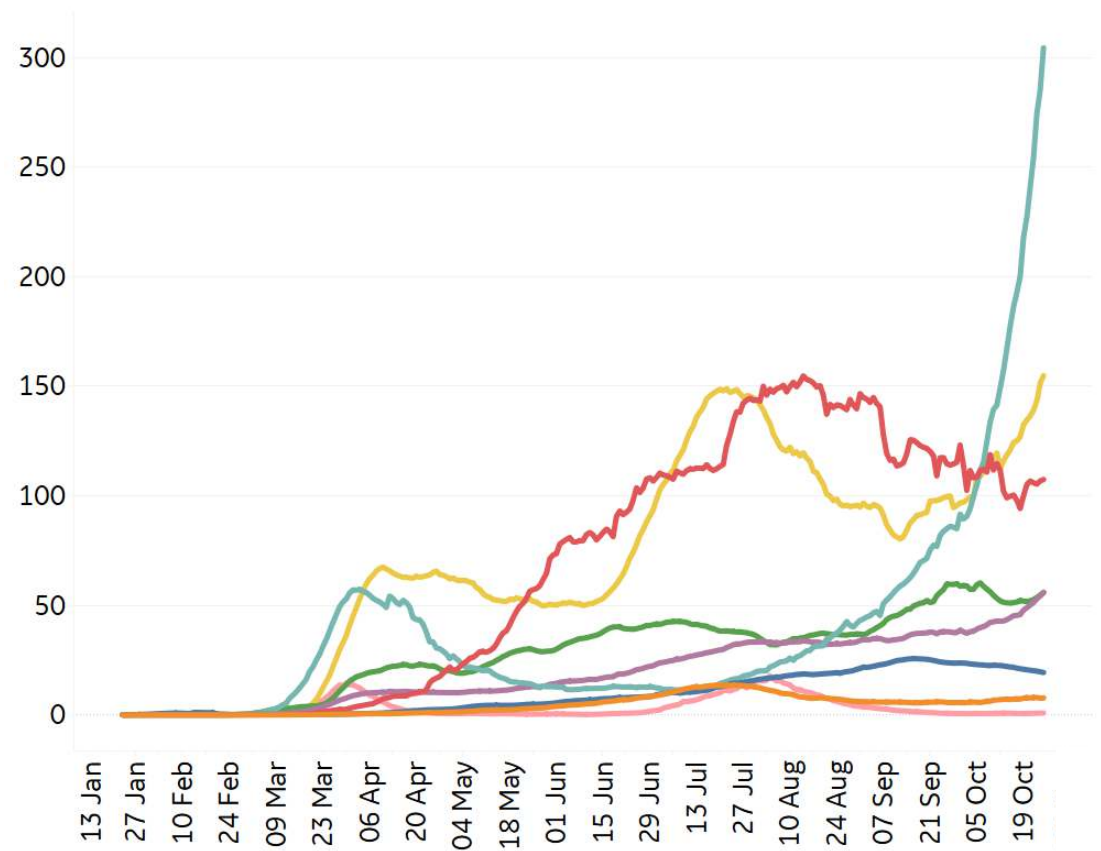


New Confirmed Cases & New Deaths

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

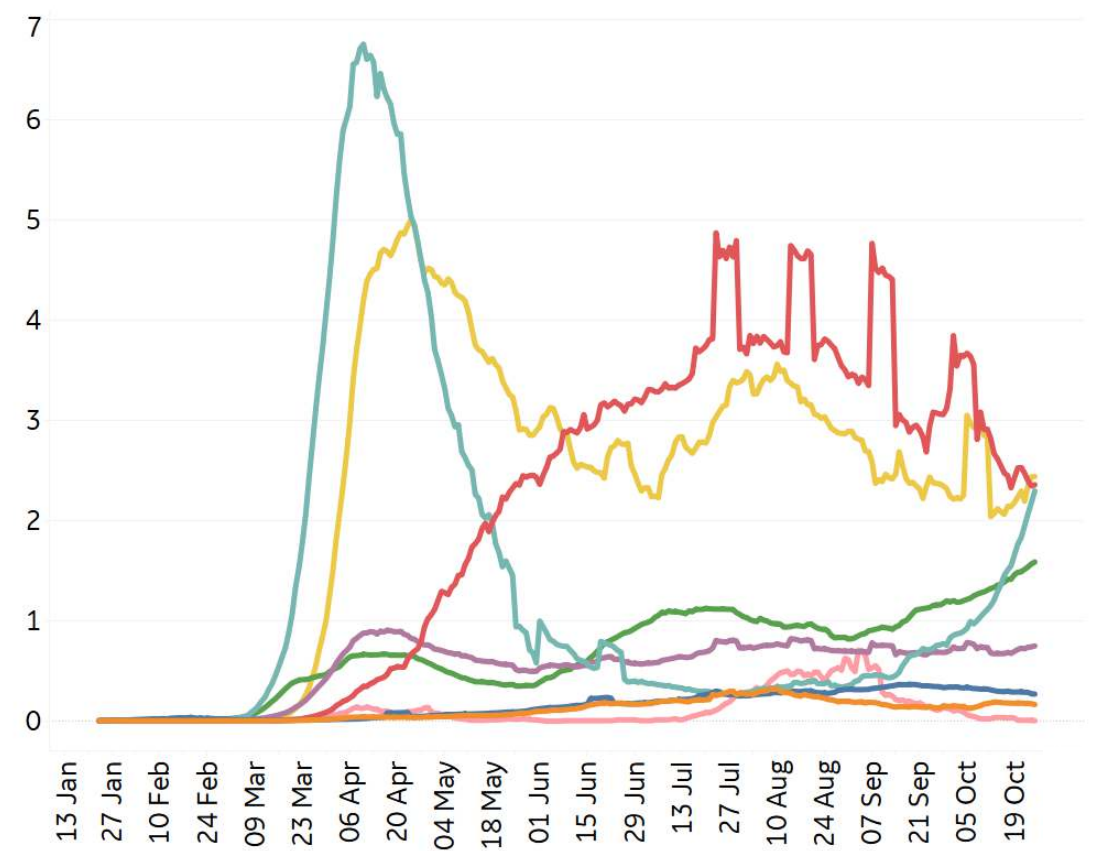
New Confirmed Cases / 1M

7-day rolling average



New Deaths / 1M

7-day rolling average





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
Peru	100	2	26,954	24,380	1,036	-20%	-27%
Belgium	1,218	5	27,700	1,992	933	230%	193%
Spain	335	3	22,375	3,216	743	28%	7%
Bolivia	13	2	12,067	9,308	741	-51%	-25%
Brazil	105	2	25,314	21,295	738	-21%	-27%
Chile	77	2	26,264	25,018	729	-12%	-8%
Ecuador	68	1	9,161	8,035	711	19%	-60%
US	208	2	26,090	10,341	680	35%	4%
UK	319	3	12,916	N/A**	663	60%	147%
Argentina	319	8	24,130	19,799	639	7%	-38%
Italy	264	2	8,696	4,403	618	279%	254%
Panama	148	2	29,944	24,389	610	-9%	-6%
Colombia	158	3	19,965	17,833	590	6%	-8%
Sweden	105	0	10,951	N/A**	587	61%	179%
France	555	3	17,314	1,755	531	121%	124%
North Macedo..	228	6	12,938	8,941	441	82%	90%
Moldova	158	4	17,725	12,962	418	-17%	29%
Netherlands	527	2	17,360	328	415	84%	113%
Armenia	634	5	26,268	17,180	398	203%	132%
Ireland	207	1	11,570	4,732	381	94%	133%
EU	328	2	11,622	3,446	369	125%	99%
Kosovo	29	0	9,355	8,037	356	53%	-60%
Romania	217	4	10,898	7,784	332	67%	41%
Bos. and Herz.	295	4	12,464	8,065	331	175%	49%
South Africa	29	1	12,070	10,895	320	8%	-14%

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
Israel	113	3	35,809	33,864	277	-67%	-19%
Honduras	69	1	9,411	3,836	265	-4%	-50%
Iraq	89	1	11,230	9,481	264	-7%	-11%
Costa Rica	212	3	20,237	12,178	252	2%	-17%
Switzerland	483	N/A	11,977	6,447	241	409%	-121%
Oman	83	2	22,115	19,441	230	-17%	5%
Portugal	263	2	11,640	6,755	227	145%	86%
Czechia	1,123	10	24,101	9,093	206	168%	219%
Dom. Rep.	42	0	11,479	9,463	205	-15%	-36%
Paraguay	98	2	8,355	5,571	184	-10%	-15%
Bahrain	198	1	47,165	45,121	183	-26%	12%
Russia	110	2	10,304	7,762	177	46%	53%
Kuwait	184	2	28,482	26,407	175	39%	54%
Kyrgyzstan	81	1	8,545	7,298	174	119%	123%
Saudi Arabia	11	0	9,906	9,517	152	-8%	-30%
Slovenia	674	4	11,039	4,052	115	331%	265%
Austria	254	1	8,973	6,424	109	105%	100%
Croatia	376	3	8,862	6,041	106	276%	117%
Belarus	77	0	9,823	8,809	101	57%	-22%
West Bank an..	103	1	11,040	9,541	98	10%	-26%
Lebanon	191	1	10,459	5,099	83	3%	-5%
Qatar	86	0	45,528	44,463	80	10%	67%
UAE	138	0	12,651	12,025	48	28%	-3%
Singapore	1	0	9,909	9,890	5	-47%	N/A
Total World	56	1	5,550	3,738	149	26%	-3%

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

In the last week, countries with largest increases in cases / 1M are **all in Europe**:
(Belgium, Czechia, Slovenia, Armenia, France, Netherlands, Switzerland, Croatia, Spain)

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

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



Top 50 Countries: Raw Volume

Updated 26 Oct 2020, 3:30 GMT

4

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
US	68,767	794	8,635,966	3,422,878	225,229	35%	4%
EU	146,063	1,034	5,174,873	1,534,489	164,347	125%	99%
Brazil	22,325	461	5,380,635	4,526,393	156,903	-21%	-27%
India	51,384	629	7,909,959	7,137,228	119,014	-25%	-28%
Mexico	5,705	394	891,160	752,691	88,924	-16%	-30%
UK	21,650	179	876,840	N/A**	44,986	60%	147%
Italy	15,934	114	525,782	266,203	37,338	279%	254%
Spain	15,653	140	1,046,132	150,376	34,752	28%	7%
France	36,257	193	1,130,143	114,534	34,673	121%	124%
Peru	3,309	64	888,715	803,846	34,149	-20%	-27%
Iran	5,502	320	568,896	455,054	32,616	28%	38%
Colombia	8,045	147	1,015,885	907,379	30,000	6%	-8%
Argentina	14,416	376	1,090,589	894,819	28,896	7%	-38%
Russia	16,118	262	1,503,652	1,132,790	25,875	46%	53%
South Africa	1,725	71	715,868	646,170	18,968	8%	-14%
Chile	1,472	44	502,063	478,252	13,944	-12%	-8%
Indonesia	3,978	113	389,712	313,764	13,299	-3%	0%
Ecuador	1,192	24	161,635	141,759	12,553	19%	-60%
Belgium	14,111	57	321,031	23,087	10,810	230%	193%
Iraq	3,582	53	451,707	381,349	10,623	-7%	-11%
Germany	9,861	38	437,698	320,004	10,062	179%	169%
Canada	2,581	26	218,874	184,194	9,995	19%	-5%
Turkey	2,044	72	361,801	314,390	9,799	24%	15%
Bolivia	155	23	140,853	108,658	8,645	-51%	-25%
Netherlands	9,038	42	297,466	5,619	7,108	84%	113%

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
Philippines	1,916	46	370,028	328,036	6,977	-13%	-33%
Pakistan	736	11	328,602	311,075	6,739	10%	39%
Ukraine	6,632	115	353,723	147,240	6,566	33%	39%
Romania	4,180	74	209,648	149,741	6,391	67%	41%
Egypt	159	11	106,540	98,903	6,199	21%	-13%
Sweden	1,056	2	110,594	N/A**	5,933	61%	179%
Bangladesh	1,464	20	398,815	315,107	5,803	7%	-23%
Saudi Arabia	382	16	344,875	331,330	5,296	-8%	-30%
Poland	11,132	124	253,688	112,619	4,438	232%	151%
Guatemala	490	16	104,787	94,217	3,644	-7%	68%
Morocco	3,407	53	197,481	163,195	3,301	30%	30%
Panama	636	10	129,200	105,231	2,633	-9%	-6%
Israel	977	27	309,946	293,109	2,397	-67%	-19%
Portugal	2,682	19	118,686	68,877	2,316	145%	86%
Dom. Rep.	454	3	124,527	102,651	2,223	-15%	-36%
Czechia	12,030	111	258,097	97,381	2,201	168%	219%
Switzerland	4,176	N/A	103,653	55,800	2,083	409%	-121%
Kazakhstan	148	4	110,542	105,675	1,796	62%	6%
Costa Rica	1,082	14	103,088	62,037	1,282	2%	-17%
Oman	426	10	112,932	99,278	1,174	-17%	5%
Nepal	3,692	15	158,089	111,670	847	46%	33%
Kuwait	784	6	121,635	112,771	746	39%	54%
UAE	1,360	2	125,123	118,931	477	28%	-3%
Qatar	248	1	131,170	128,099	230	10%	67%
Total World	433,485	5,778	42,990,032	28,960,204	1,153,625	26%	-3%

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

Confirmed cases in **Slovenia** increased 178% in the last 2 weeks

Sorted by Raw Total Deaths
Top 50 countries selected by Total Cases
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	142	1	25,722	4,107	1,833	47%	63%
New York	82	0	25,469	4,066	1,718	13%	-21%
Massachusetts	143	3	21,845	17,825	1,431	41%	30%
Connecticut	129	1	18,526	2,749	1,284	74%	62%
Louisiana	125	3	38,686	35,554	1,256	8%	-4%
Rhode Island	327	3	28,430	2,456	1,111	81%	104%
Mississippi	244	4	38,670	32,819	1,094	26%	-15%
DC	80	0	23,758	18,568	910	7%	-62%
Arizona	138	1	32,720	5,460	807	51%	-15%
Illinois	353	3	29,906	N/A	771	79%	42%
Florida	157	3	36,253	N/A	765	30%	-20%
Michigan	208	3	17,584	11,509	753	73%	73%
S. Carolina	186	4	33,150	16,805	738	15%	11%
Georgia	139	2	33,052	N/A	735	17%	-16%
Delaware	127	2	24,607	12,984	699	-2%	29%
Maryland	109	1	23,203	1,334	678	12%	52%
Pennsylvania	133	2	15,522	11,736	675	37%	30%
Texas	187	2	30,763	26,041	619	23%	-20%
Indiana	319	4	24,154	16,933	613	58%	63%
Arkansas	334	5	35,163	31,323	600	15%	-7%
North Dakota	1,076	10	49,496	40,360	598	60%	12%
Alabama	342	2	37,599	15,182	585	46%	24%
Nevada	252	2	31,071	766	566	41%	9%
Iowa	403	5	36,842	27,809	518	22%	18%
New Mexico	346	2	19,965	9,903	461	115%	37%

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
Missouri	299	5	27,992	N/A	459	24%	7%
Tennessee	394	5	36,254	31,932	458	51%	-7%
Ohio	200	2	16,949	13,588	445	64%	-20%
California	112	1	22,945	N/A	439	13%	-20%
Minnesota	278	3	23,725	21,009	426	39%	55%
South Dakota	958	8	44,314	31,744	424	51%	31%
Virginia	119	2	20,242	2,287	419	16%	11%
N. Carolina	192	3	24,799	20,837	396	19%	18%
Colorado	243	1	16,508	1,305	386	77%	53%
New Hampshire	74	1	7,596	6,489	348	22%	0%
Kansas	272	5	26,024	864	328	25%	31%
Idaho	500	4	33,208	15,534	321	49%	40%
Oklahoma	341	3	29,501	25,156	316	15%	64%
Kentucky	298	3	21,699	3,967	315	21%	63%
Nebraska	423	4	32,980	21,383	308	37%	57%
Wisconsin	785	5	34,035	26,761	305	39%	70%
Washington	88	1	13,515	N/A	302	46%	18%
Montana	676	7	26,086	16,684	278	39%	135%
West Virginia	146	2	12,224	9,293	237	36%	-13%
Utah	467	1	32,715	24,063	178	25%	-14%
Oregon	87	1	9,982	1,392	155	9%	-4%
Hawaii	65	3	10,363	8,013	150	-12%	16%
Wyoming	498	3	19,077	13,002	117	73%	250%
Maine	28	0	4,612	3,968	109	11%	0%
Alaska	396	0	17,782	9,495	93	51%	100%
Vermont	31	0	3,322	2,777	93	63%	N/A

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

In the last week, **Wyoming** saw the largest percentage
increase in cases / 1M of 22% (+3,483 cases / 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	1,598	9	495,464	79,092	33,422	13%	-21%
Texas	5,429	70	892,006	755,095	17,955	23%	-20%
California	4,415	54	906,596	N/A	17,358	13%	-20%
Florida	3,374	66	778,636	N/A	16,429	30%	-20%
New Jersey	1,260	11	228,468	36,477	16,285	47%	63%
Massachusetts	986	18	150,565	122,856	9,864	41%	30%
Illinois	4,475	43	378,958	N/A	9,775	79%	42%
Pennsylvania	1,708	26	198,713	150,245	8,647	37%	30%
Georgia	1,481	24	350,923	N/A	7,809	17%	-16%
Michigan	2,072	26	175,612	114,939	7,522	73%	73%
Arizona	1,002	7	238,163	39,742	5,874	51%	-15%
Louisiana	580	12	179,842	165,282	5,837	8%	-4%
Ohio	2,333	20	198,115	158,836	5,206	64%	-20%
Connecticut	460	5	66,052	9,800	4,577	74%	62%
N. Carolina	2,010	32	260,099	218,541	4,157	19%	18%
Indiana	2,146	28	162,607	113,994	4,130	58%	63%
Maryland	660	8	140,279	8,064	4,096	12%	52%
S. Carolina	955	22	170,678	86,524	3,802	15%	11%
Virginia	1,014	21	172,774	19,520	3,575	16%	11%
Mississippi	726	12	115,088	97,675	3,255	26%	-15%
Tennessee	2,692	32	247,587	218,067	3,131	51%	-7%
Alabama	1,676	11	184,355	74,439	2,866	46%	24%
Missouri	1,834	33	171,796	N/A	2,820	24%	7%
Minnesota	1,570	16	133,802	118,485	2,402	39%	55%
Washington	673	8	102,913	N/A	2,296	46%	18%

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	1,398	7	95,066	7,513	2,223	77%	53%
Arkansas	1,007	15	106,115	94,528	1,812	15%	-7%
Wisconsin	4,569	29	198,166	155,814	1,778	39%	70%
Nevada	777	5	95,703	2,358	1,744	41%	9%
Iowa	1,272	15	116,238	87,739	1,635	22%	18%
Kentucky	1,334	13	96,942	17,723	1,407	21%	63%
Oklahoma	1,348	11	116,736	99,541	1,249	15%	64%
Rhode Island	347	4	30,118	2,602	1,177	81%	104%
New Mexico	725	5	41,863	20,765	967	115%	37%
Kansas	793	14	75,816	2,518	956	25%	31%
Delaware	124	2	23,961	12,643	681	-2%	29%
Oregon	367	5	42,101	5,870	653	9%	-4%
DC	57	0	16,767	13,104	642	7%	-62%
Nebraska	818	7	63,797	41,364	596	37%	57%
Idaho	893	6	59,344	27,760	573	49%	40%
Utah	1,498	4	104,882	77,145	572	25%	-14%
New Hampshire	100	1	10,328	8,823	473	22%	0%
North Dakota	820	7	37,719	30,757	456	60%	12%
West Virginia	261	3	21,907	16,654	425	36%	-13%
South Dakota	848	7	39,203	28,083	375	51%	31%
Montana	723	8	27,880	17,832	297	39%	135%
Hawaii	92	4	14,672	11,346	212	-12%	16%
Maine	37	0	6,199	5,334	146	11%	0%
Alaska	290	0	13,008	6,946	68	51%	100%
Wyoming	288	2	11,041	7,525	68	73%	250%
Vermont	19	0	2,073	1,733	58	63%	N/A

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

Over the weekend, new cases in the **US** reached
an **all-time-high** of 83,757 new cases on 23 Oct

Sorted by Raw Total Deaths

N/As due to states revising and updating case counts



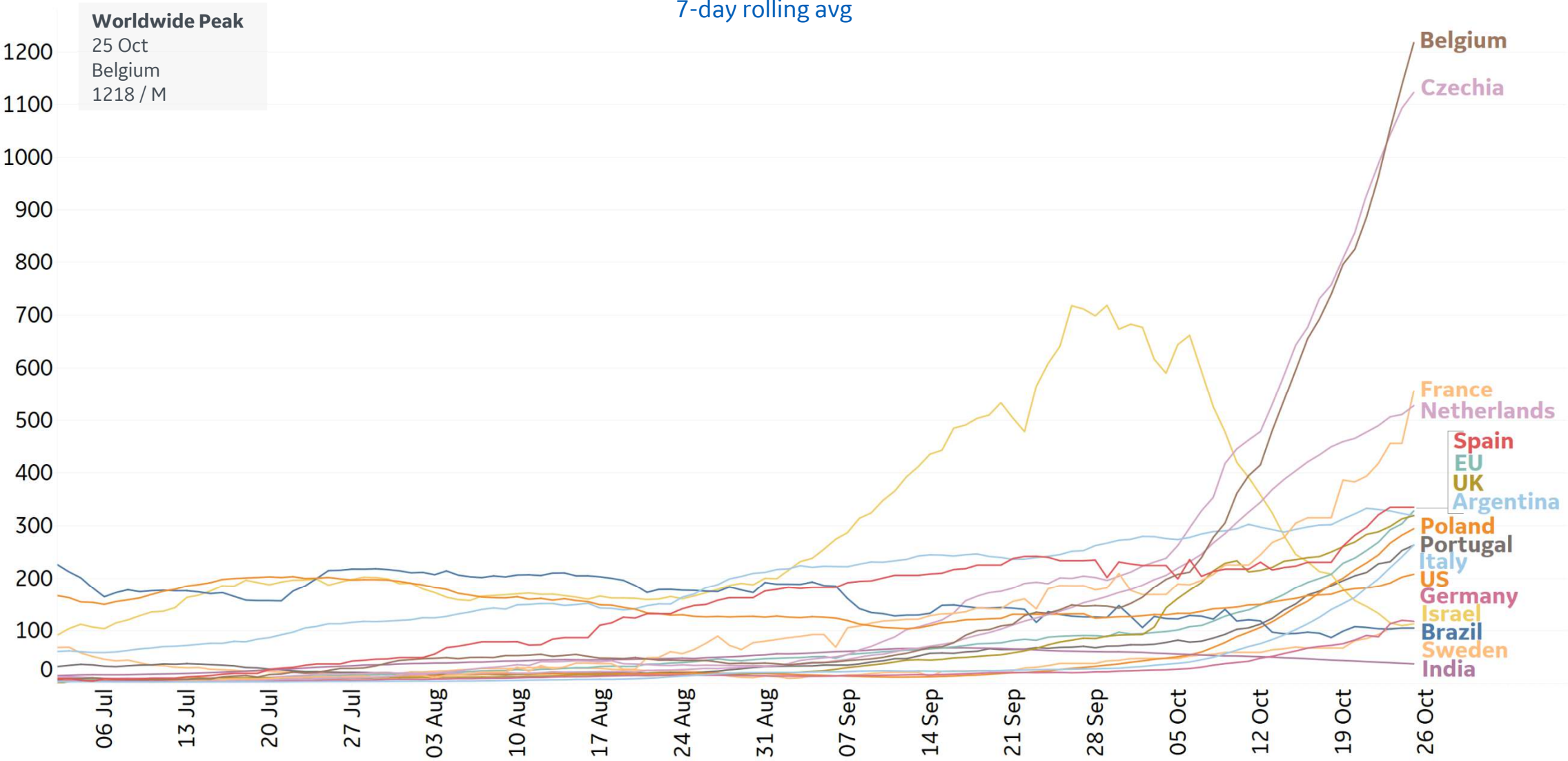
New Confirmed Cases in Select Countries

Updated 26 Oct 2020, 3:30 GMT

7

Daily New Confirmed Cases / 1M

7-day rolling avg



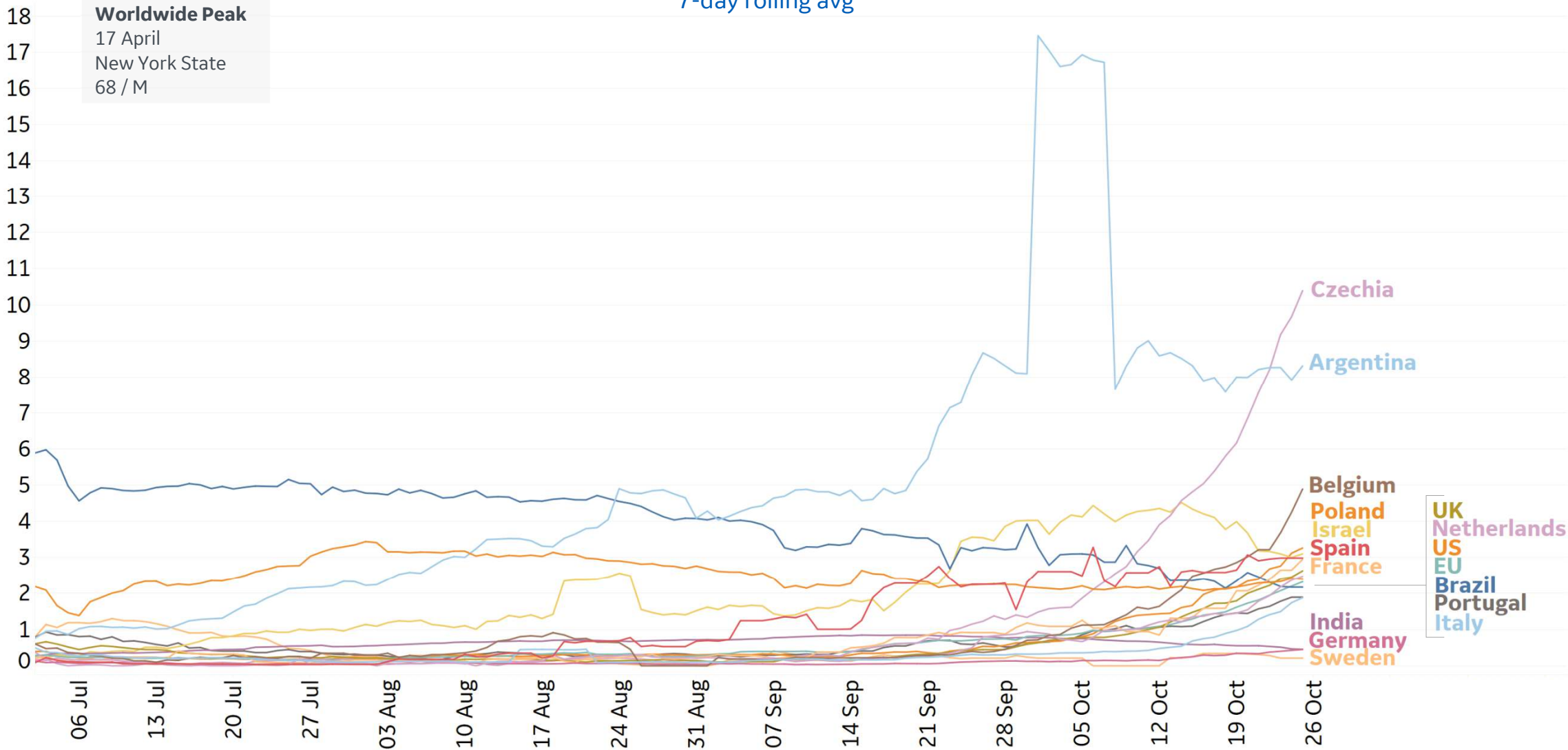


New Deaths in Select Countries

Updated 26 Oct 2020, 3:30 GMT

8

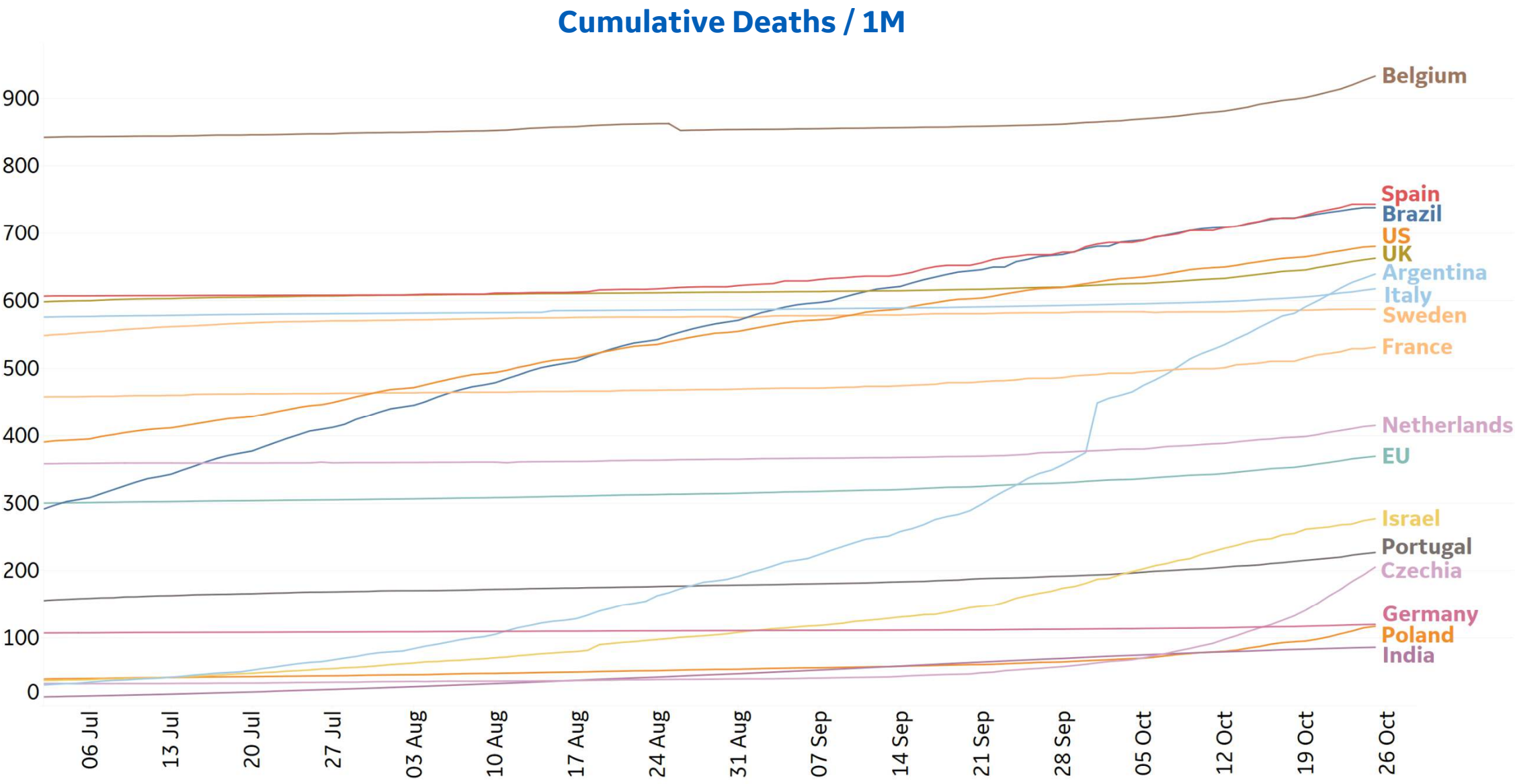
Daily New Deaths / 1M
7-day rolling avg



*Large jump in Argentina's daily new deaths due to batched reporting of previously unreported fatalities on 1 Oct



Cumulative Deaths in Select Countries







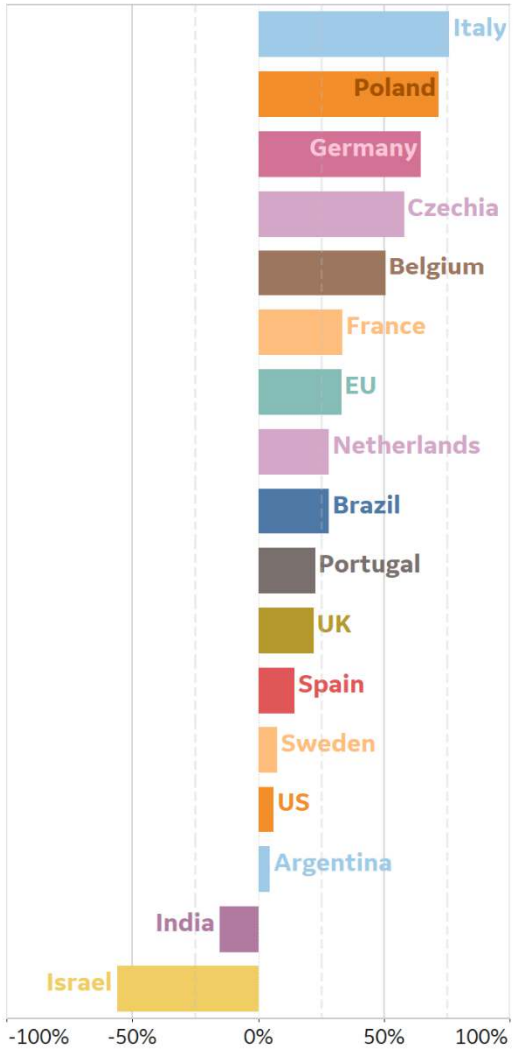
% Change in Case Volume in Select Countries

Updated 26 Oct 2020, 3:30 GMT

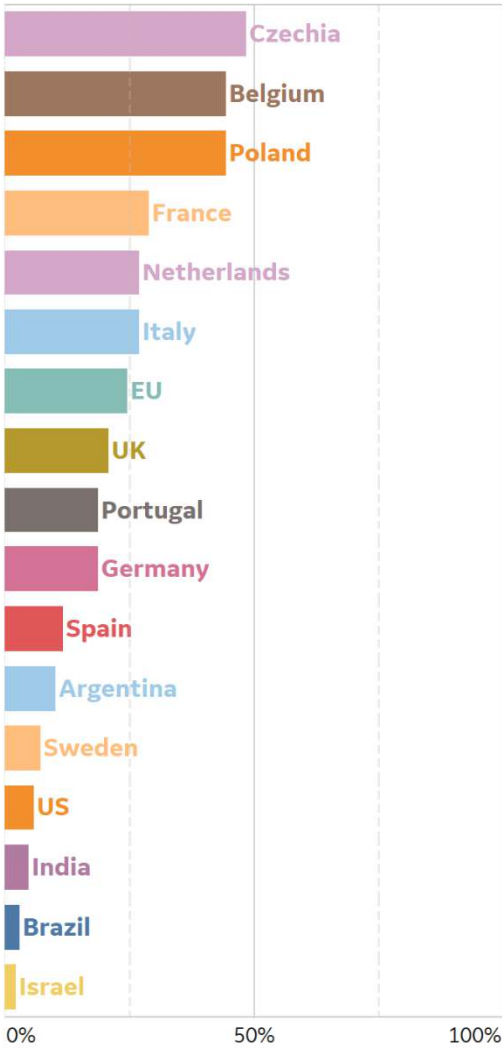
11

Over Previous 7 days

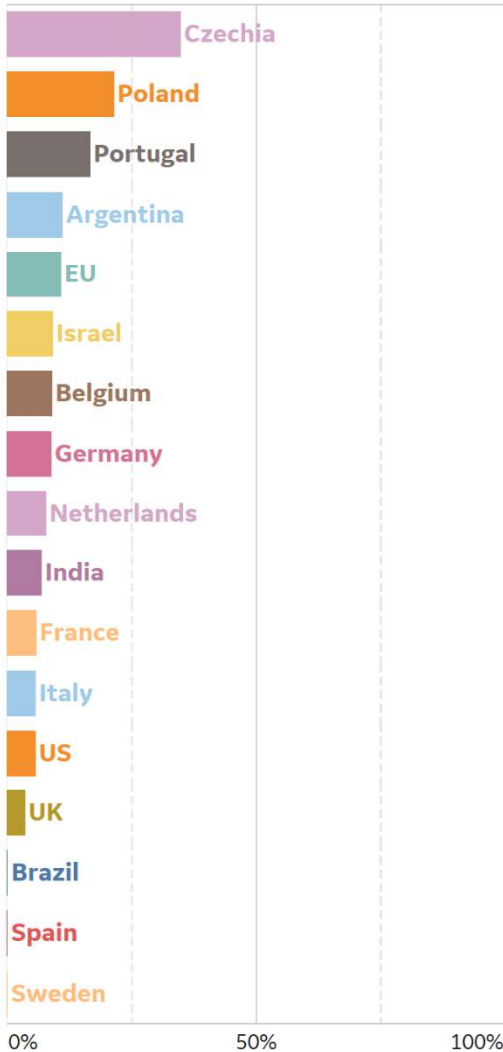
Active Cases



Confirmed Cases



Reported Recoveries



Reported Deaths

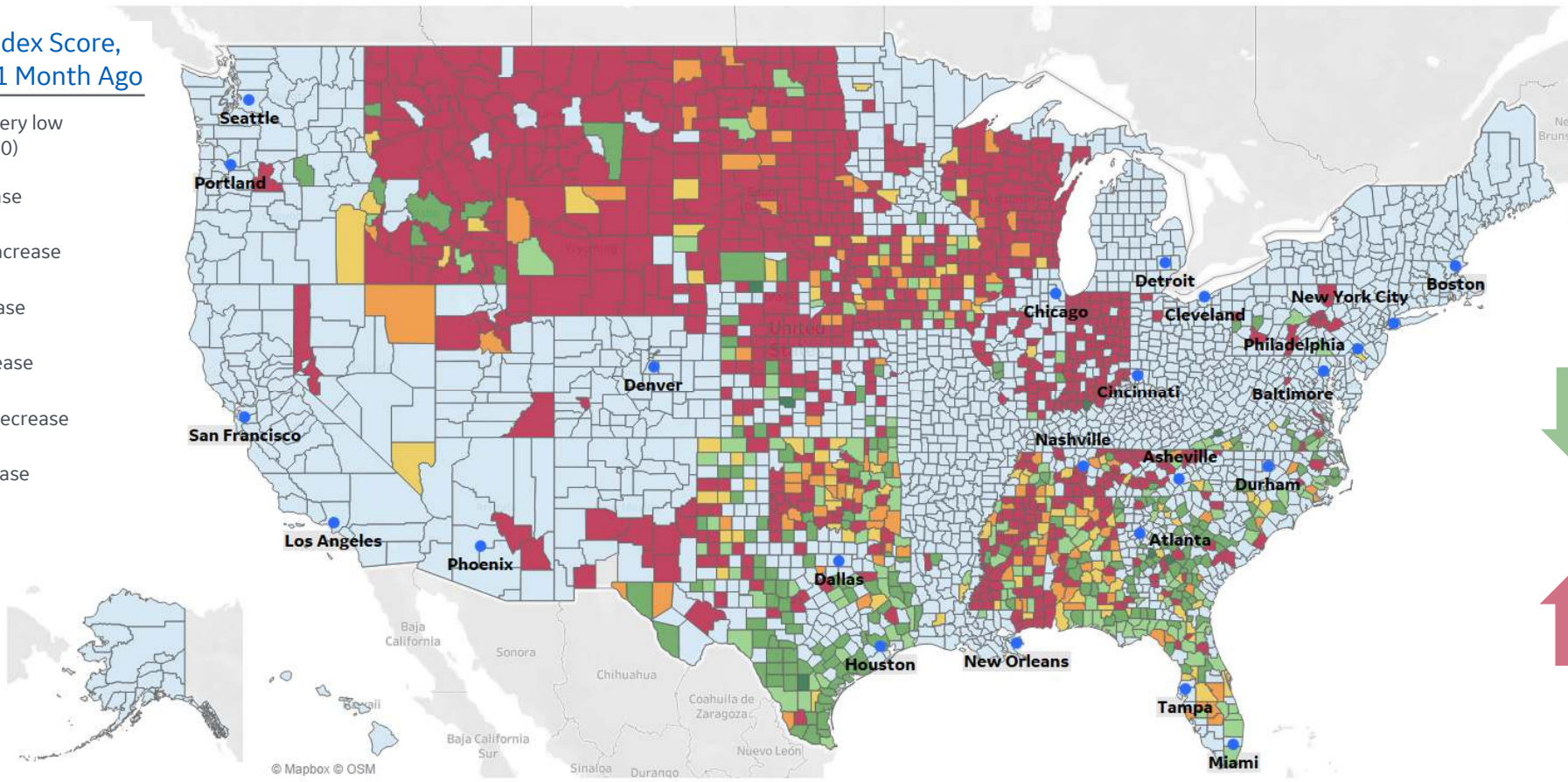
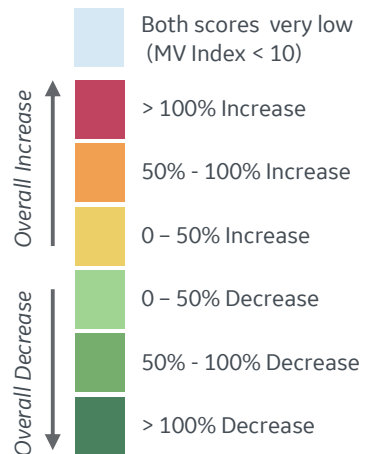




Feature: US Multivariate Index

% Change in Multivariate Index from 26 Sept to 26 Oct

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



Over the last month...

58% of US Counties had **consistently low** MV Index scores (< 10)

6% of US Counties had an overall **decrease** in MV Index score of 50 - 100%

24% of US Counties had an overall **increase** in MV Index score of over 100%

MV Index = (RC + RD) * RP

RD = 90 * (D₁ + (D₂/2) + (D₃/3))
RC = C₁ + (C₂/2) + (C₃/3)
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



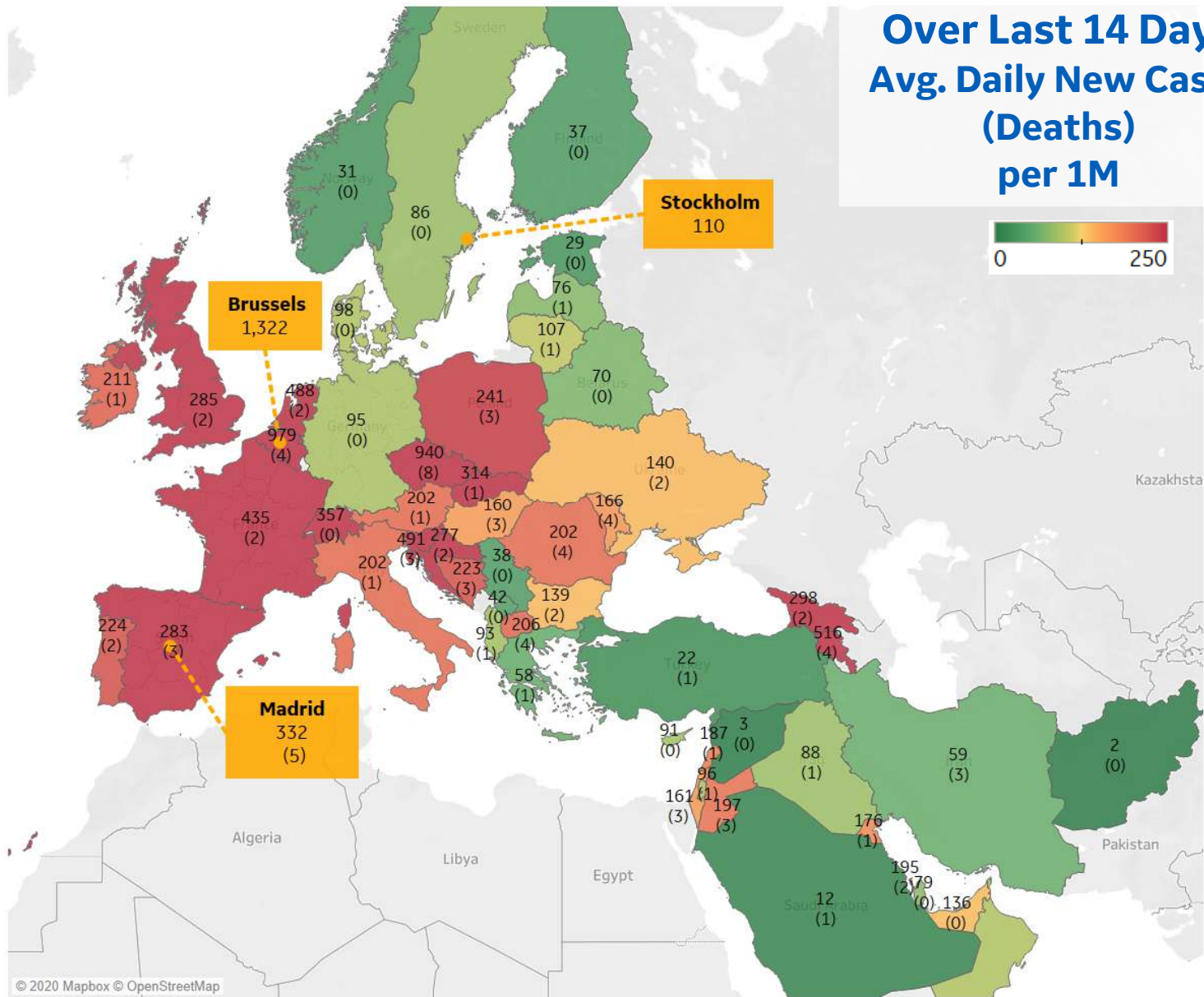
Per 1M in Region

	Today	Change
Active Cases	5,212	+3%
Confirmed	200 new	+2%
Deaths	2 new	+0.6%
Recovered	43 new	+1%

Most Daily New Cases / 1M

Belgium	979
Czechia	940
Armenia	516
Slovenia	491
Netherlands	488
France	435
Switzerland	357
Slovakia	314
Georgia	298
UK	285

* Excludes regions with population < 1M



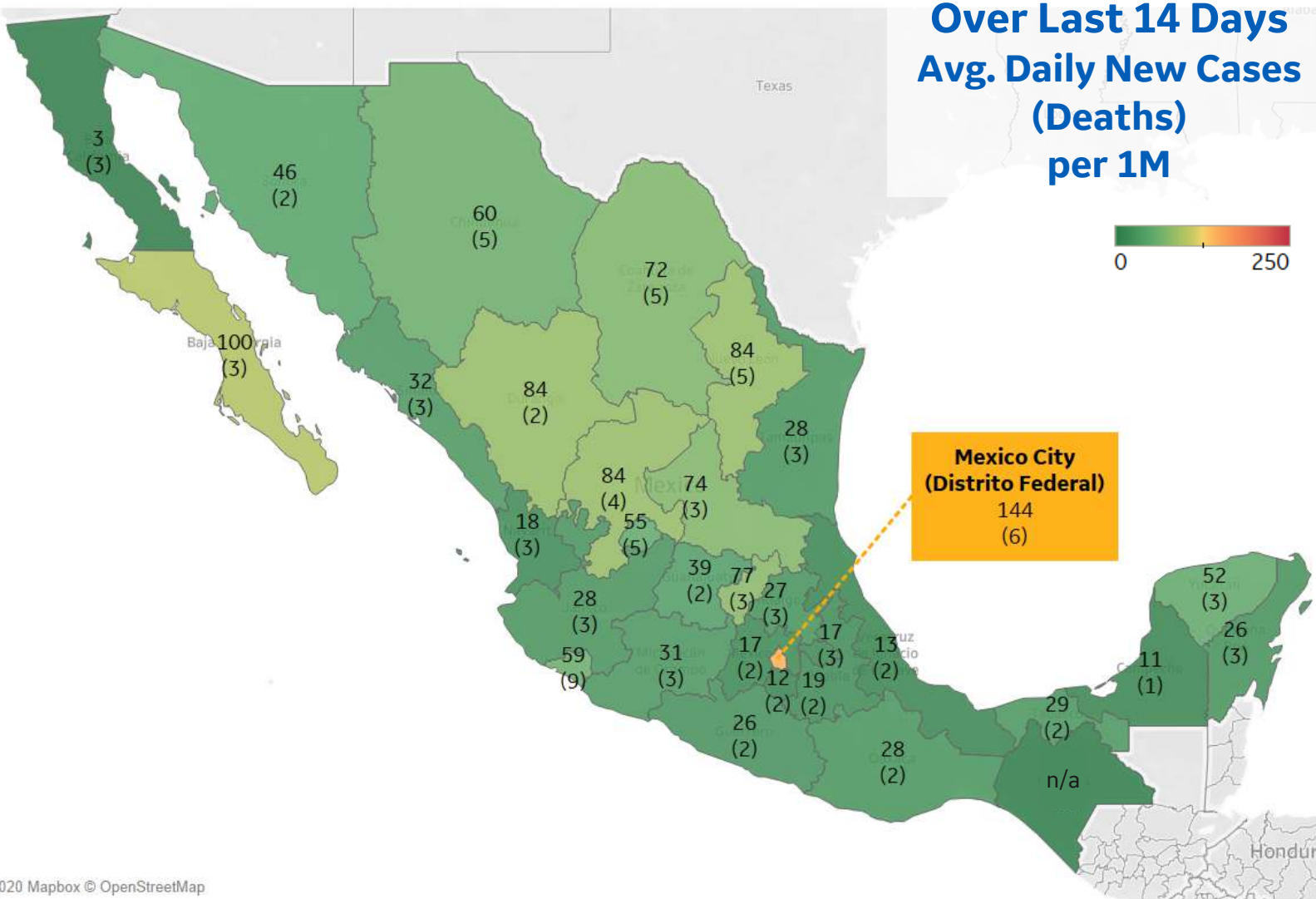


Per 1M in Region

	Today	Change
Active Cases	384	-3%
Confirmed	34 new	+0.5%
Deaths	1 new	+0.2%
Recovered	45 new	+0.8%

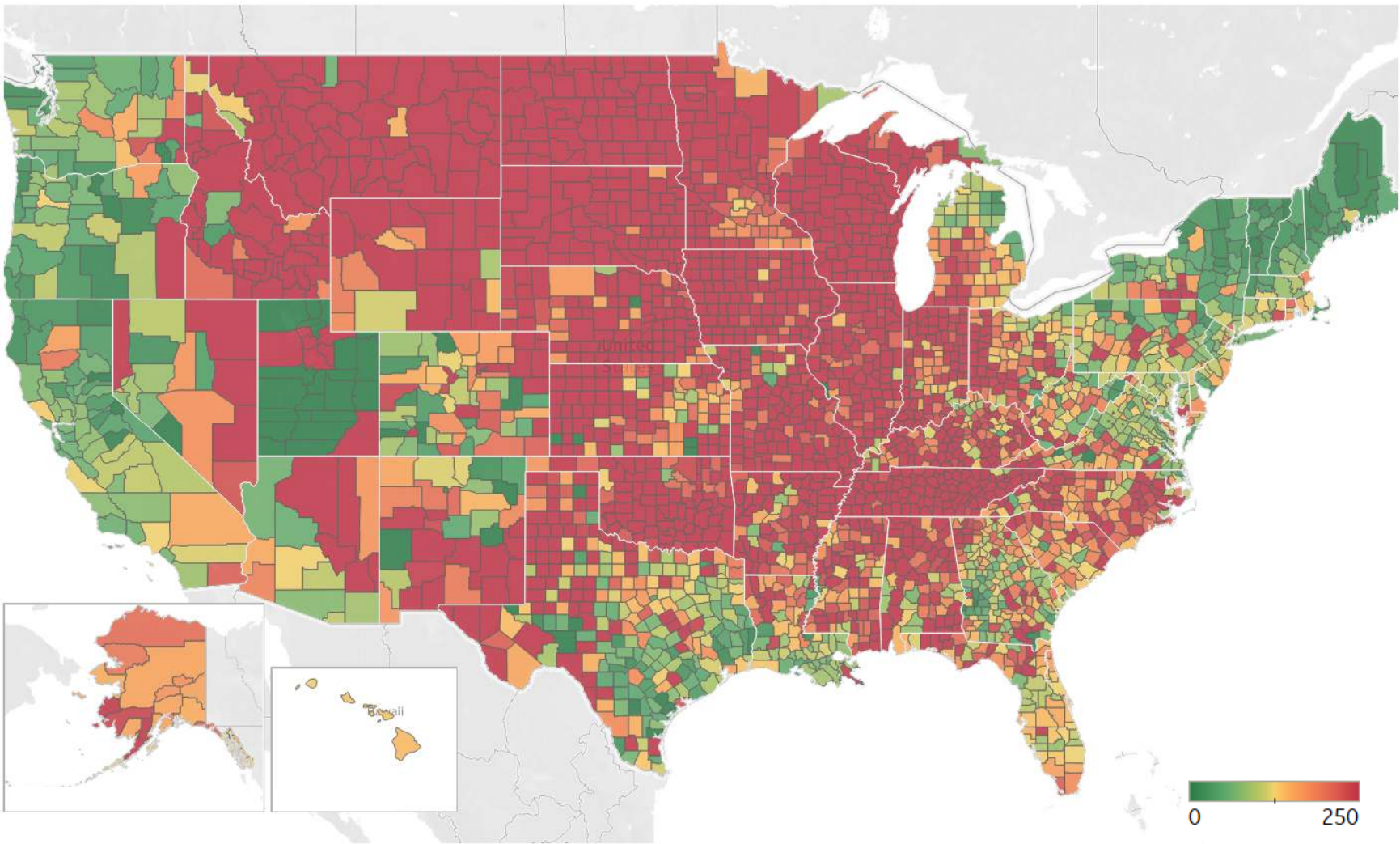
Most Daily New Cases / 1M

Distrito Federal	144
Baja California Sur	100
Zacatecas	84
Durango	84
Nuevo León	84
Querétaro	77
San Luis Potosí	74
Coahuila	72
Chihuahua	60
Colima	59





Over Last 14 Days...



Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

El Paso County, TX	921
Lubbock County, TX	779
Brown County, WI	750
Winnebago County, IL	619
Utah County, UT	534
Mobile County, AL	512
Milwaukee County, WI	504
Salt Lake County, UT	490
Waukesha County, WI	488
St. Joseph County, IN	442

Top 10 by New Deaths

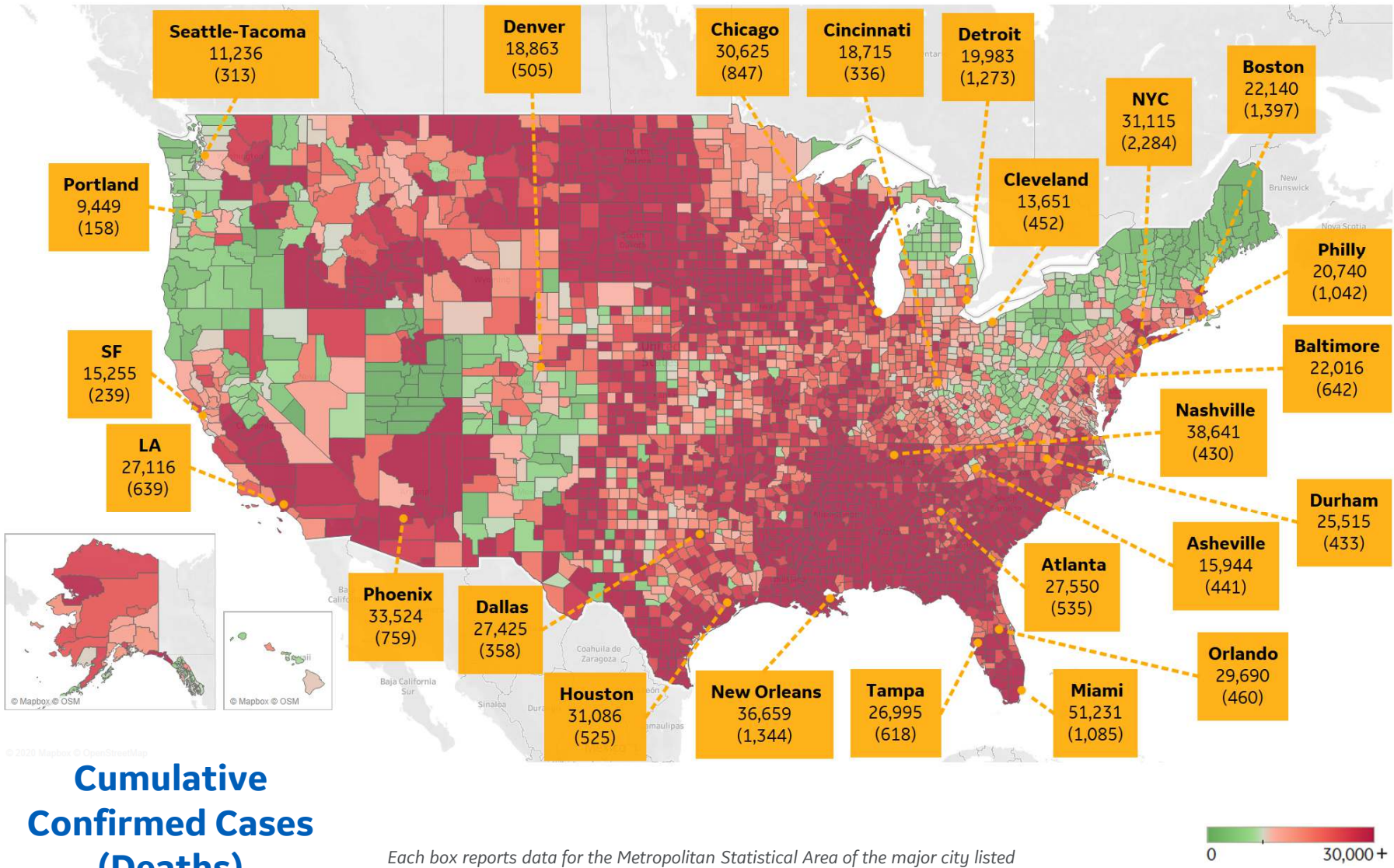
Avg New Deaths / 1M

Sarasota County, FL	8
St. Joseph County, IN	7
Lubbock County, TX	6
Cameron County, TX	6
Hidalgo County, TX	6
Greene County, MO	6
Plymouth County, MA	6
Polk County, FL	6
St. Lucie County, FL	6
Winnebago County, IL	6

Note: Includes counties \geq 250K population



US by County & Metro, Cumulative to Date



Top 25 Counties

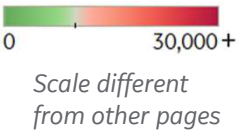
Cumulative Confirmed Cases / 1M

Miami-Dade County, FL	66,966
Nueces County, TX	58,422
Cameron County, TX	56,659
Lubbock County, TX	55,192
Brown County, WI	55,114
Rockland County, NY	54,284
Webb County, TX	54,260
Yakima County, WA	47,151
El Paso County, TX	46,859
Davidson County, TN	45,737
Utah County, UT	43,746
Jefferson Parish, LA	43,062
Broward County, FL	42,734
Escambia County, FL	41,770
Westchester County, NY	41,479
Charleston County, SC	41,431
Milwaukee County, WI	41,196
Richland County, SC	41,043
Mobile County, AL	40,938
Leon County, FL	40,844
Passaic County, NJ	40,739
Hidalgo County, TX	40,255
Shelby County, TN	38,815
Salt Lake County, UT	38,815
Polk County, IA	38,506

Note: Includes counties ≥ 250K population

* New York City counties aggregated into one reporting area

Cumulative
Confirmed Cases
(Deaths)
per 1M





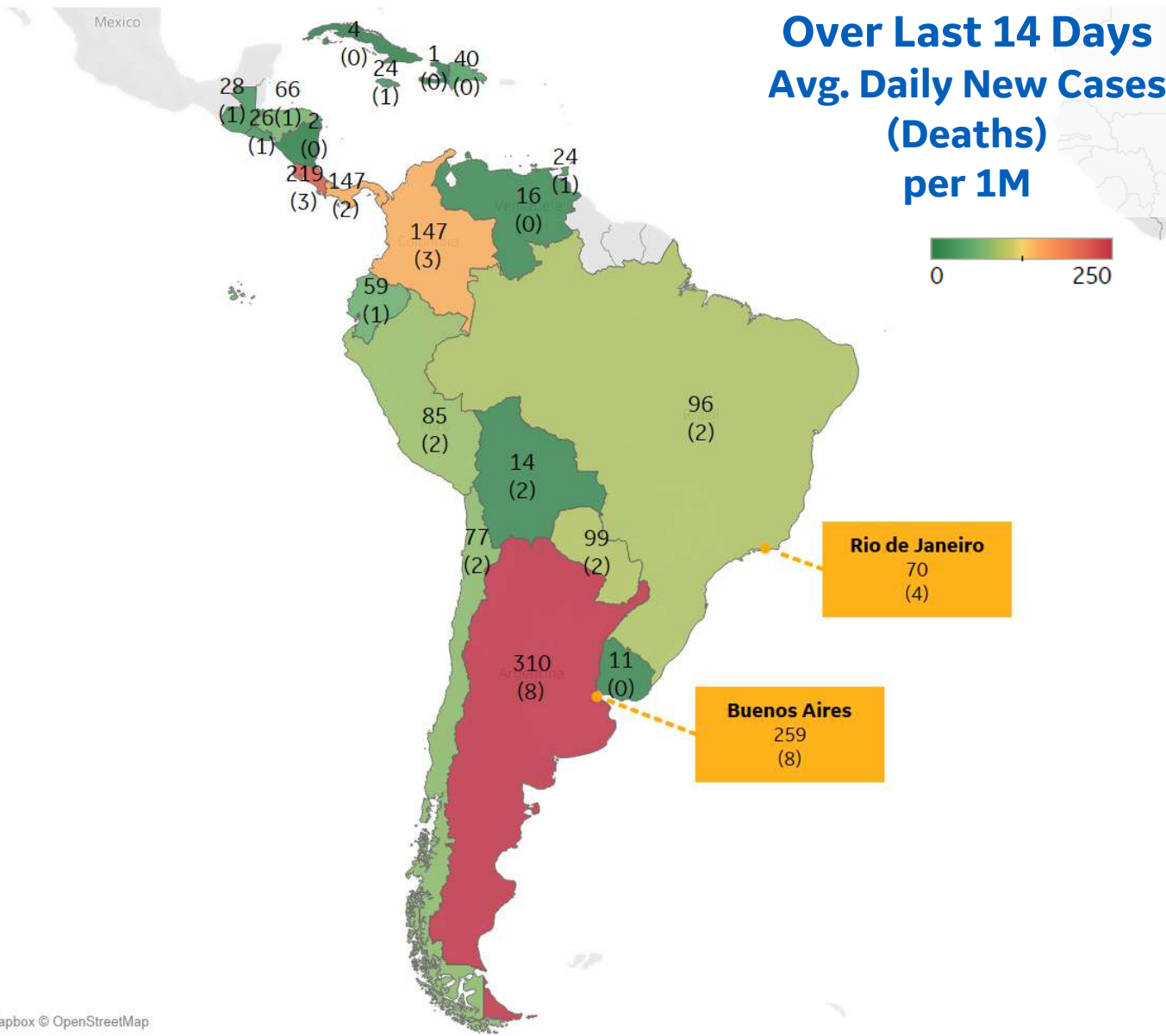
Per 1M in Region

	Today	Change
Active Cases	2,334	+0%
Confirmed	57 new	+0.3%
Deaths	1 new	+0.2%
Recovered	57 new	+0.4%

Most Daily New Cases / 1M

Argentina	310
Costa Rica	219
Panama	147
Colombia	147
Paraguay	99
Brazil	96
Peru	85
Chile	77
Honduras	66
Ecuador	59

* Excludes regions with population < 1M





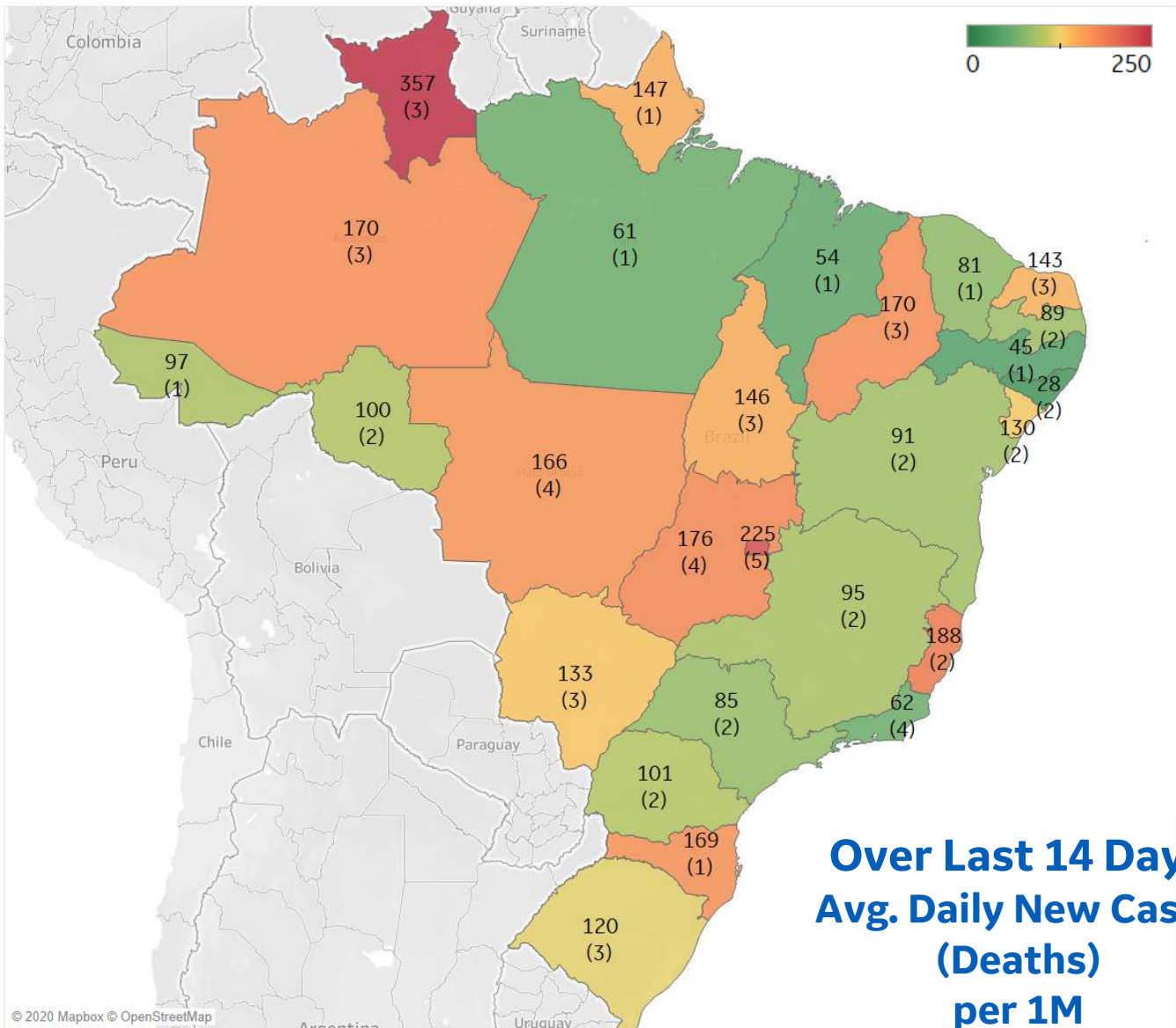
Per 1M in Region

	Today	Change
Active Cases	3,017	+4%
Confirmed	117 new	+0.5%
Deaths	2 new	+0.3%
Recovered	0 new	+0%

Most Daily New Cases / 1M

Distrito Federal	225
Espírito Santo	188
Goiás	176
Piauí	170
Amazonas	170
Santa Catarina	169
MatoGrosso	166
Tocantins	146
Rio Grande do ..	143
MatoGrosso d..	133

* Excludes regions with population < 1M





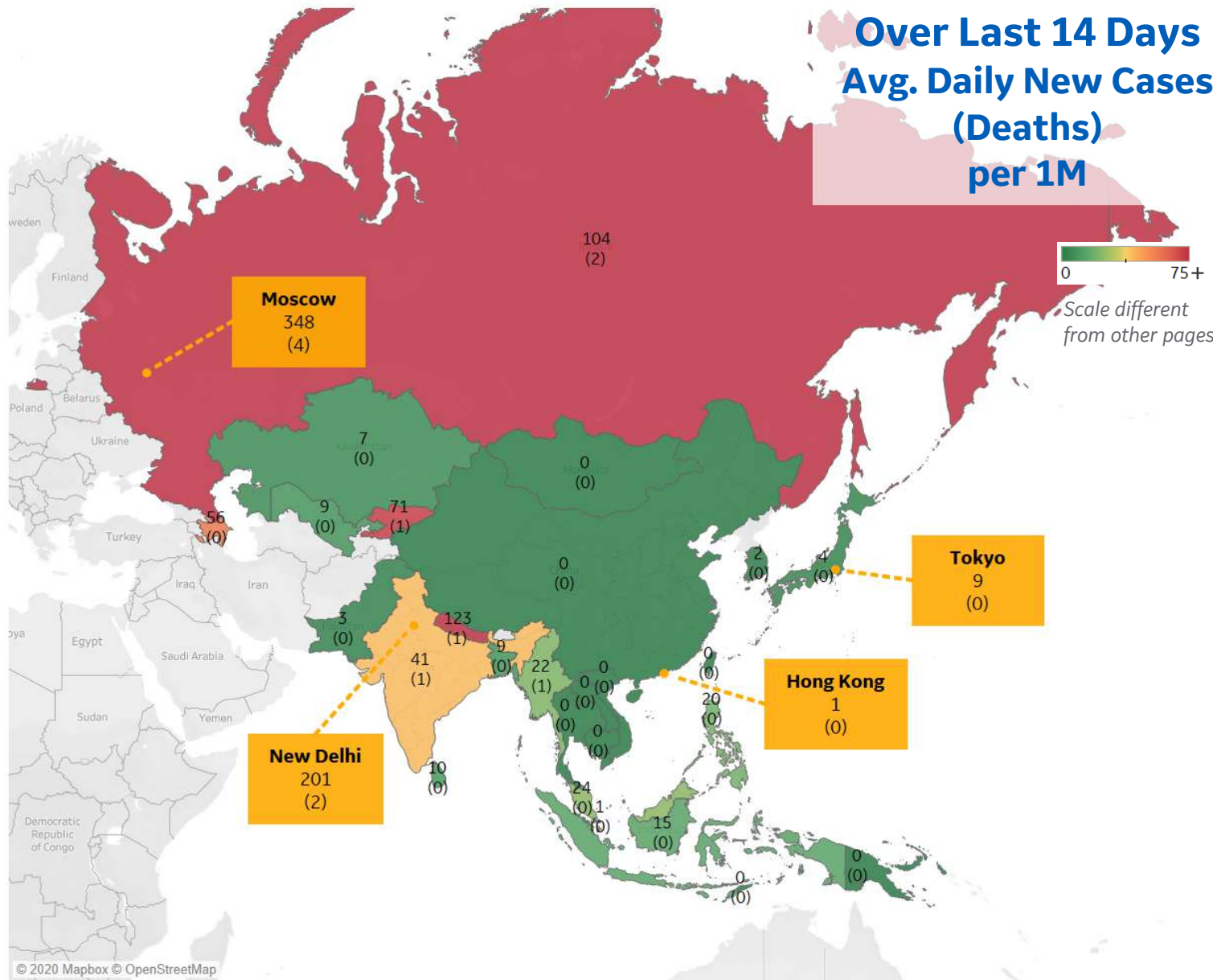
Per 1M in Region

	Today	Change
Active Cases	297	-1%
Confirmed	18 new	+1%
Deaths	0.2 new	+0.5%
Recovered	22 new	+1%

Most Daily New Cases / 1M

Nepal	123
Russia	104
Kyrgyzstan	71
Azerbaijan	56
India	41
Malaysia	24
Myanmar	22
Philippines	20
Indonesia	15
Sri Lanka	10

* Excludes regions with population < 1M





Per 1M in Region

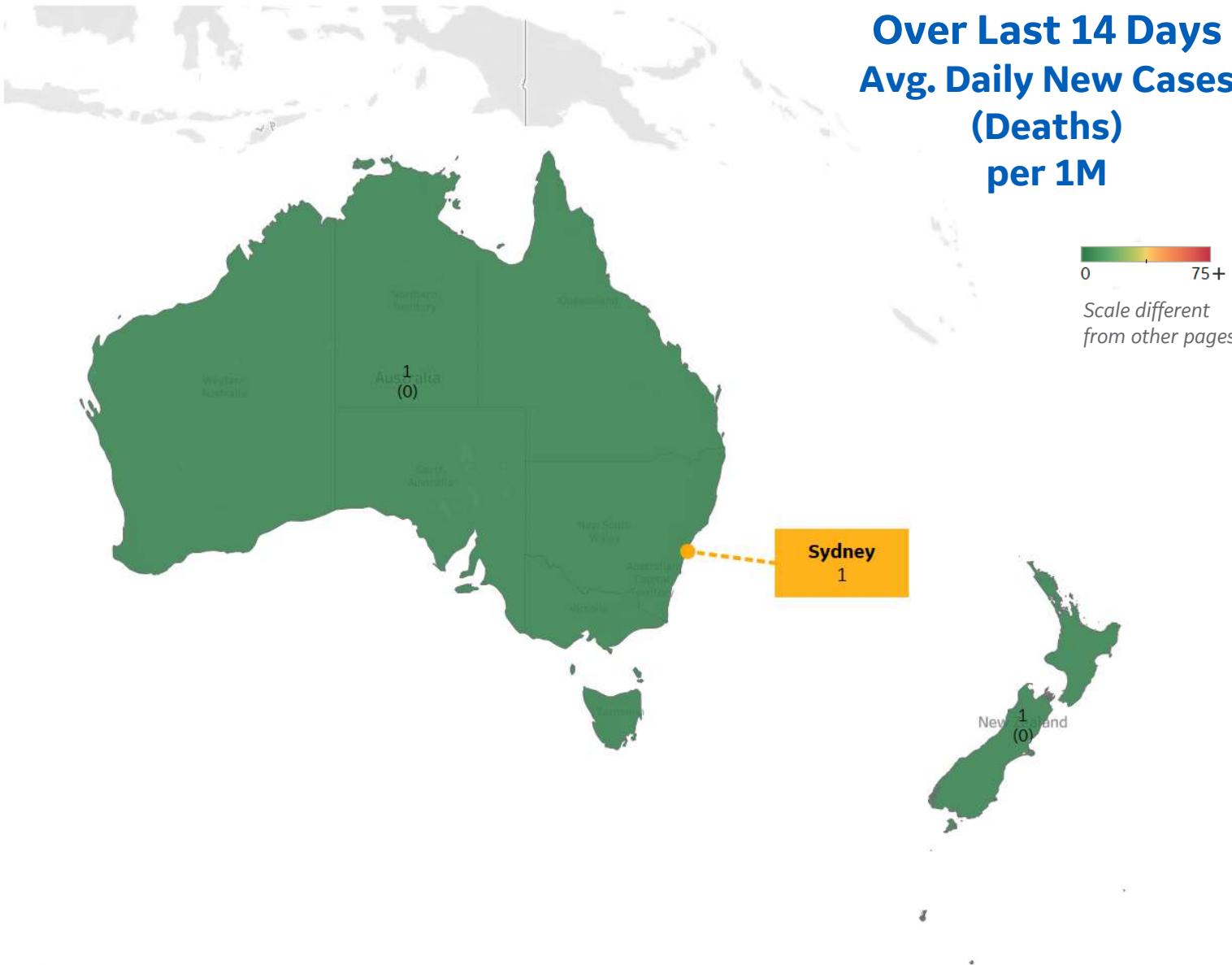
	Today	Change
Active Cases	48	+0%
Confirmed	1 new	+0.1%
Deaths	0 new	+0%
Recovered	1 new	+0.1%

Most Daily New Cases / 1M

New Zealand	1
Australia	1

* Excludes regions with population < 1M

Over Last 14 Days Avg. Daily New Cases (Deaths) per 1M





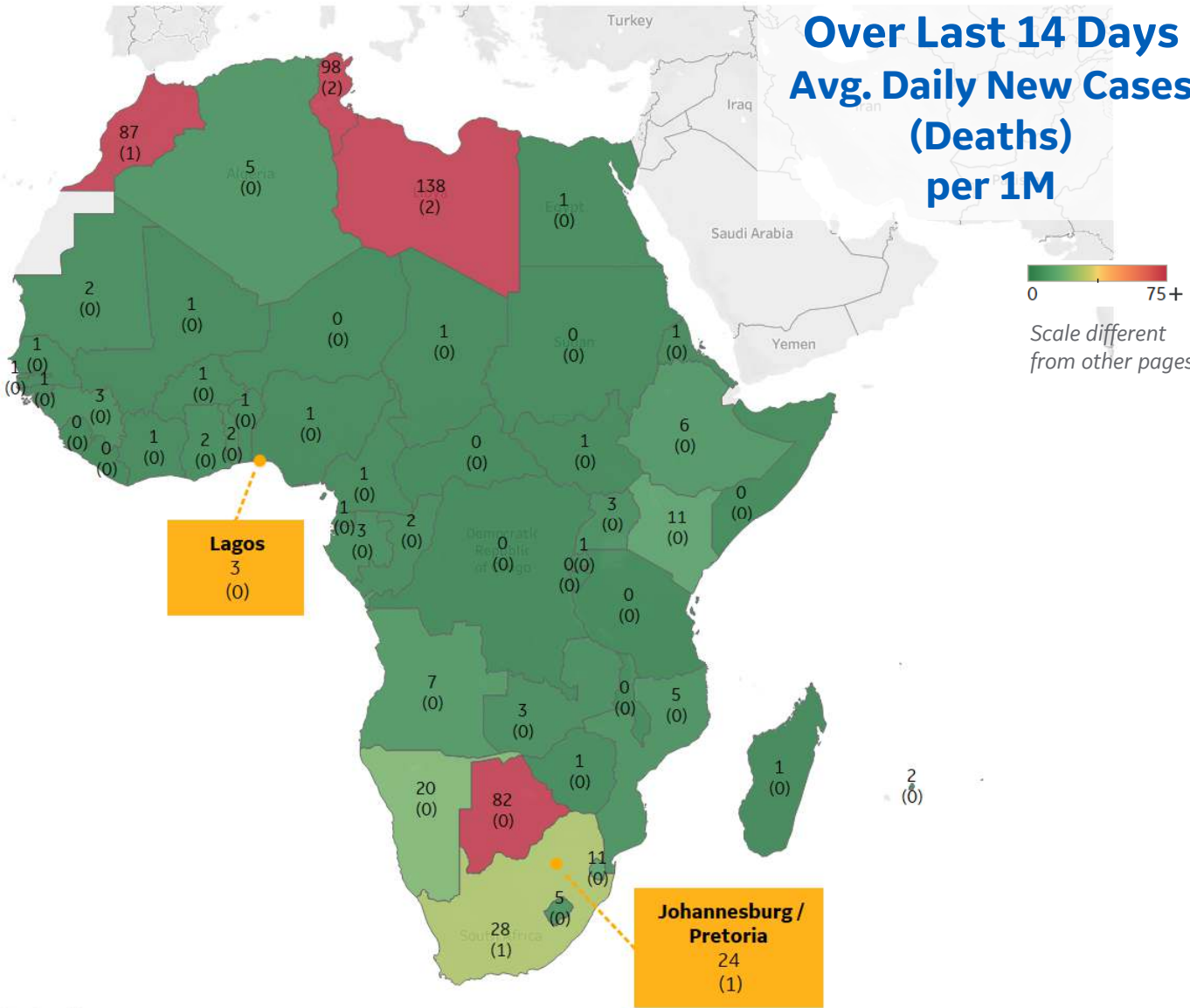
Per 1M in Region

	Today	Change
Active Cases	204	+1%
Confirmed	7 new	+0.5%
Deaths	0.1 new	+0.3%
Recovered	5 new	+0.5%

Most Daily New Cases / 1M

Libya	138
Tunisia	98
Morocco	87
Botswana	82
South Africa	28
Namibia	20
Eswatini	11
Kenya	11
Angola	7
Ethiopia	6

* Excludes regions with population < 1M





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

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