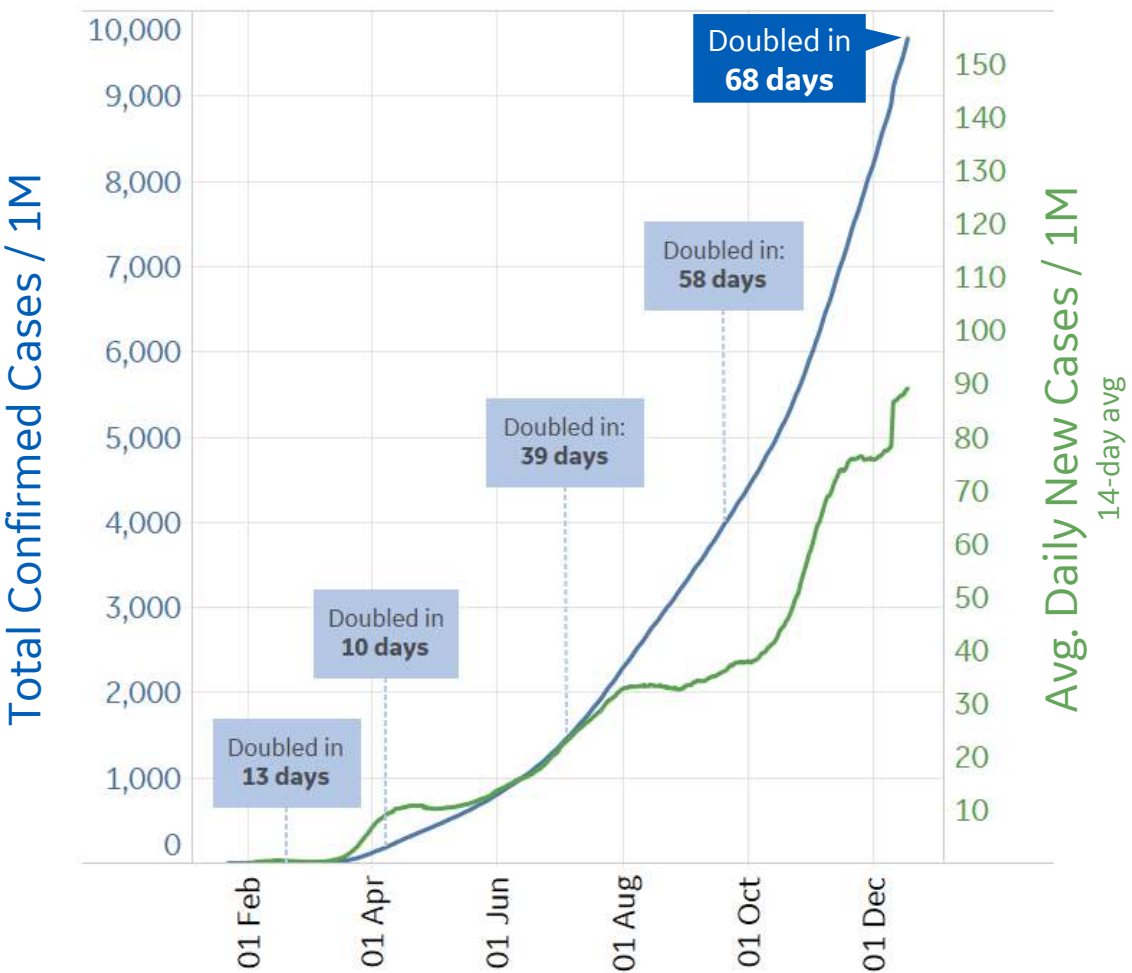




# Global Confirmed & Active Cases

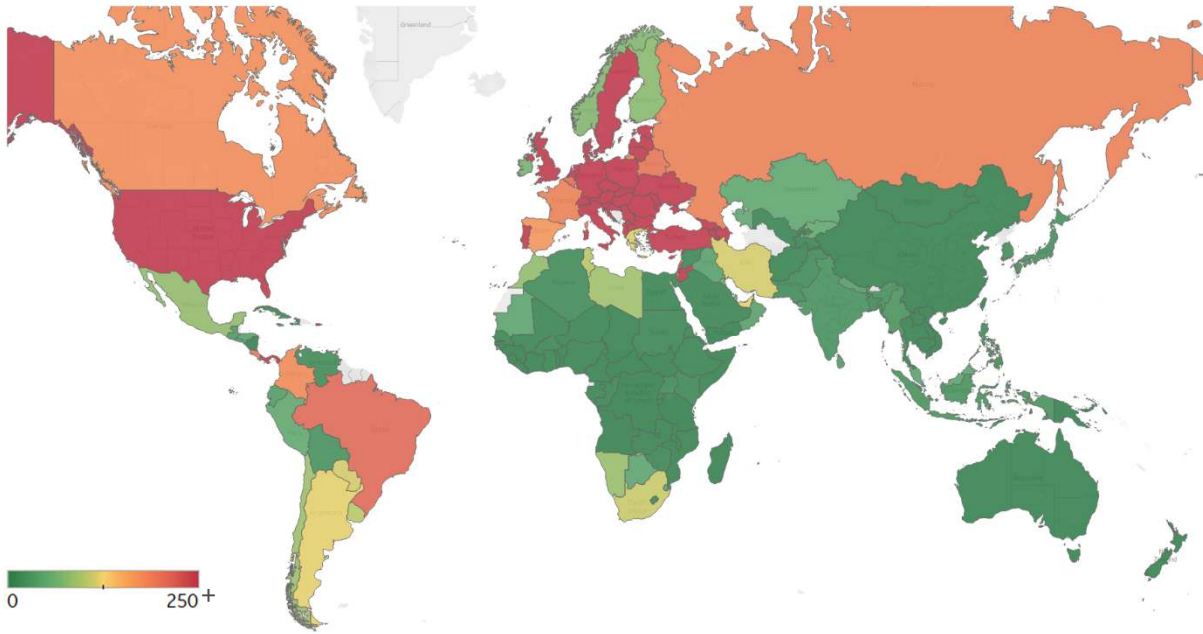
Updated 18 Dec 2020, 3:30 GMT 1

Trend since 22 Jan



Avg. Daily New Cases / 1M

Over the last 14 days



Per 1M:	New Today	Change from 30 days ago
Active	45	+67%
Confirmed	95	+34%
Deaths	2	+24%
Recovered	48	+18%
<hr/>		
	To Date	Last 30 Days
Worldwide Survival Rate	97.8%	98.3%

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

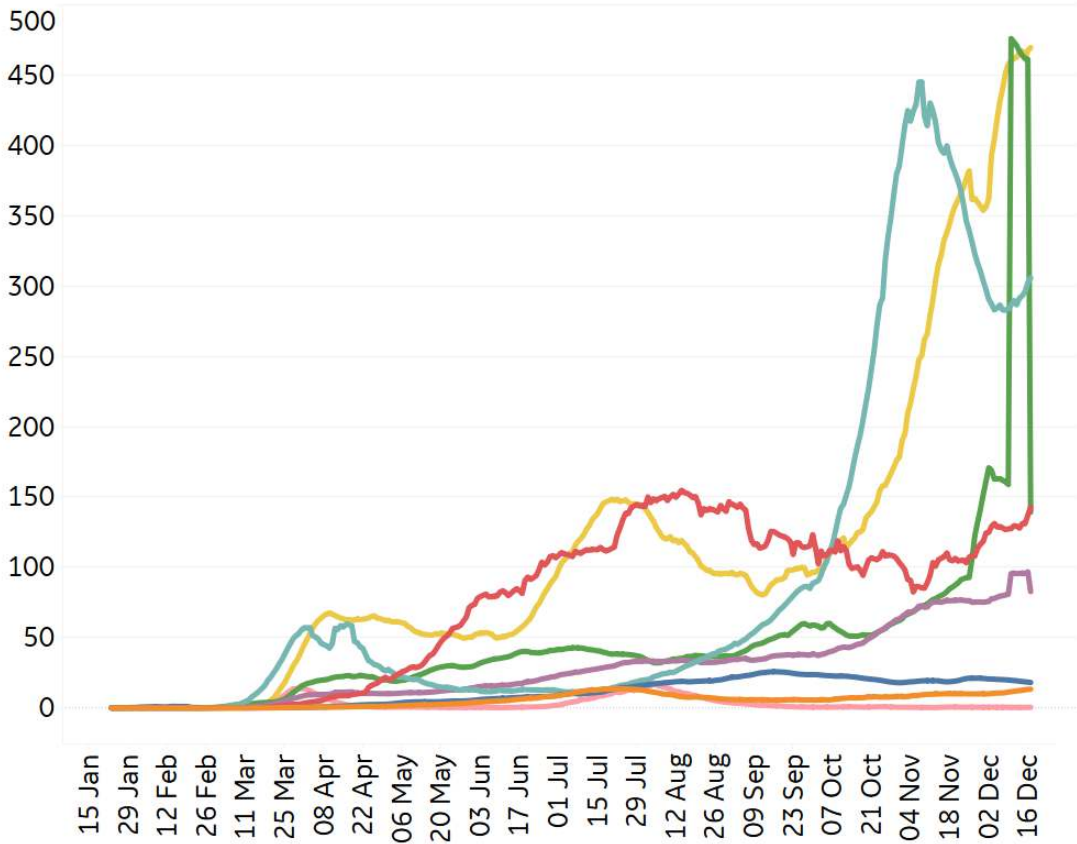


# New Confirmed Cases & New Deaths

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

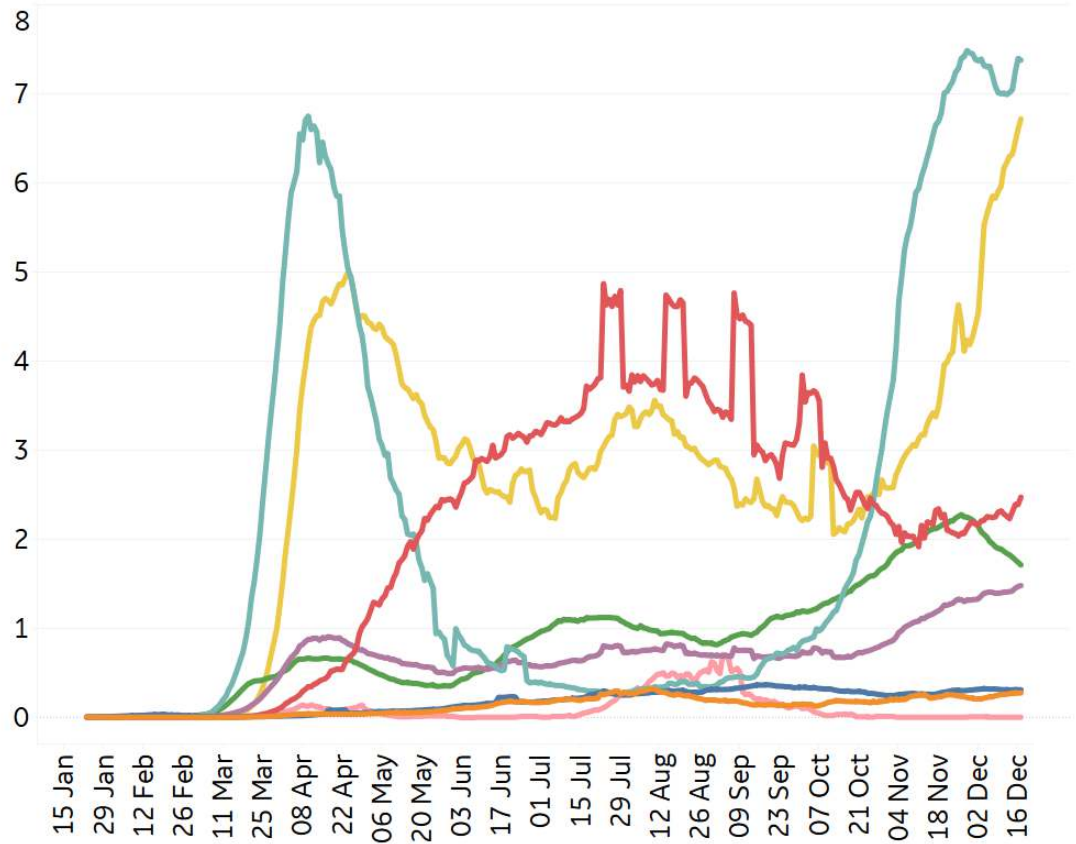
## New Confirmed Cases / 1M

7-day rolling average



## New Deaths / 1M

7-day rolling average



\*Large jump in Middle East confirmed cases due to batched reporting of cases in **Turkey** on 10 Dec of +823,225 new cases



# 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	219	8	53,341	N/A**	1,585	-4%	-27%
Peru	45	2	30,009	28,028	1,118	-18%	3%
Italy	282	11	31,530	19,910	1,112	-32%	-10%
Bos. and Herz.	239	15	31,726	21,182	1,082	-15%	12%
Slovenia	695	20	49,084	38,093	1,074	2%	2%
North Macedo..	368	12	36,600	25,158	1,068	-21%	-11%
Spain	200	4	38,187	3,216	1,043	-18%	-27%
UK	340	6	28,787	N/A**	974	25%	-6%
US	655	8	51,983	N/A**	939	24%	45%
Czechia	521	11	56,252	48,805	937	16%	-21%
Argentina	133	3	33,728	29,927	919	-22%	-20%
France	197	6	38,048	2,868	915	-1%	-22%
Bulgaria	282	19	27,098	13,489	912	-19%	-1%
Armenia	297	8	51,090	43,867	871	-22%	-15%
Brazil	221	3	33,452	29,646	870	23%	33%
Chile	92	2	30,274	28,834	837	20%	-13%
Panama	592	6	47,116	38,991	807	59%	55%
Colombia	193	4	28,866	26,410	782	6%	-2%
Sweden	633	8	35,395	N/A**	782	18%	33%
Hungary	393	16	30,180	9,001	780	-15%	20%
Switzerland	509	11	46,162	35,992	750	9%	0%
EU	297	8	31,020	13,286	734	-7%	-4%
Romania	285	8	30,016	24,802	726	-13%	-8%
Croatia	799	19	45,542	39,355	720	4%	30%
Kosovo	193	5	25,741	18,943	664	-9%	31%

## 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
Moldova	327	6	32,702	28,317	663	7%	14%
Poland	263	10	30,963	23,869	643	-38%	-18%
Netherlands	563	4	38,690	N/A**	607	60%	-5%
Portugal	384	9	35,562	28,149	579	-15%	15%
Austria	304	13	36,955	32,678	553	-39%	2%
Georgia	803	11	50,479	42,435	490	-1%	6%
Costa Rica	184	3	30,700	24,520	389	-3%	41%
Ukraine	248	5	21,898	13,015	379	-15%	18%
Israel	257	1	42,513	39,626	352	89%	32%
Lithuania	1,005	10	37,846	16,572	343	35%	65%
Jordan	234	3	26,443	22,874	343	-38%	-31%
Russia	187	4	18,753	14,950	333	7%	11%
Oman	38	1	24,873	23,305	290	-9%	-31%
Serbia	630	6	32,931	N/A**	289	-7%	17%
Slovakia	450	7	26,033	18,818	252	58%	28%
West Bank an..	403	5	25,772	20,350	236	-1%	64%
Kuwait	57	0	34,467	33,511	214	-24%	16%
Azerbaijan	404	4	18,883	12,532	206	16%	26%
Turkey	351	3	23,188	20,413	206	303%	28%
Bahrain	93	0	52,741	51,626	205	9%	100%
Lebanon	227	2	22,423	15,634	183	-3%	-9%
Denmark	576	2	21,471	14,881	171	115%	58%
Qatar	52	0	49,134	48,331	84	-26%	-25%
UAE	122	0	19,197	16,839	64	-2%	7%
Total World	83	1	9,676	5,467	215	17%	7%

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

**Denmark** saw the largest percentage increase in confirmed cases per 1M  
in the last 7 days (+23% or +4,029 cases per 1M)

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



## 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	132,204	3,504	13,811,561	5,915,496	326,859	-7%	-4%
US	216,675	2,633	17,206,647	N/A**	310,699	24%	45%
Brazil	46,948	723	7,110,434	6,301,547	184,827	23%	33%
India	26,100	372	9,979,447	9,520,827	144,789	-28%	-20%
Mexico	10,310	594	1,289,298	953,762	116,487	16%	3%
Italy	17,033	656	1,906,377	1,203,814	67,220	-32%	-10%
UK	23,094	424	1,954,268	N/A**	66,150	25%	-6%
France	12,848	384	2,483,524	187,199	59,733	-1%	-22%
Iran	7,930	228	1,138,530	856,513	53,095	-28%	-37%
Spain	9,338	205	1,785,421	150,376	48,777	-18%	-27%
Russia	27,231	543	2,736,727	2,181,696	48,568	7%	11%
Argentina	6,022	158	1,524,372	1,352,556	41,534	-22%	-20%
Colombia	9,841	186	1,468,795	1,343,819	39,787	6%	-2%
Peru	1,478	51	989,457	924,120	36,858	-18%	3%
Germany	23,845	566	1,454,009	1,078,944	25,027	25%	56%
Poland	9,965	388	1,171,854	903,349	24,345	-38%	-18%
South Africa	8,007	181	892,813	780,313	24,011	123%	95%
Indonesia	6,368	151	643,508	526,979	19,390	15%	16%
Belgium	2,544	97	618,204	N/A**	18,371	-4%	-27%
Turkey	29,588	230	1,955,680	1,721,607	17,364	303%	28%
Ukraine	10,852	228	957,692	569,200	16,579	-15%	18%
Chile	1,756	33	578,732	551,200	16,007	20%	-13%
Romania	5,477	146	577,446	477,139	13,969	-13%	-8%
Canada	6,679	116	492,582	403,667	13,940	15%	37%
Ecuador	553	12	204,249	177,951	13,932	-34%	-41%

## 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
Iraq	1,314	18	580,449	515,321	12,650	-27%	-45%
Netherlands	9,639	60	662,943	N/A**	10,408	60%	-5%
Czechia	5,582	116	602,404	522,649	10,036	16%	-21%
Pakistan	2,738	73	451,494	399,852	9,164	0%	29%
Philippines	1,272	21	454,447	419,902	8,850	-13%	-10%
Sweden	6,391	77	357,466	N/A**	7,893	18%	33%
Hungary	3,792	155	291,549	86,954	7,538	-15%	20%
Bangladesh	1,573	32	496,975	431,590	7,192	-17%	0%
Morocco	2,602	45	409,746	369,998	6,804	-28%	-24%
Switzerland	4,402	95	399,511	311,500	6,487	9%	0%
Bulgaria	1,960	133	188,288	93,728	6,339	-19%	-1%
Saudi Arabia	157	11	360,516	351,365	6,091	-32%	-20%
Portugal	3,916	89	362,616	287,028	5,902	-15%	15%
Austria	2,734	117	332,828	294,315	4,982	-39%	2%
Jordan	2,384	35	269,806	233,390	3,496	-38%	-31%
Panama	2,553	28	203,295	168,238	3,481	59%	55%
Israel	2,225	13	367,975	342,985	3,050	89%	32%
Japan	2,649	38	190,950	158,131	2,661	16%	92%
Kazakhstan	846	9	189,551	161,561	2,615	-5%	153%
Serbia	5,501	51	287,730	N/A**	2,529	-7%	17%
Azerbaijan	4,098	42	191,460	127,064	2,088	16%	26%
Georgia	3,202	42	201,368	169,282	1,953	-1%	6%
Nepal	863	12	251,692	240,363	1,749	-38%	-28%
UAE	1,209	4	189,866	166,541	629	-2%	7%
Total World	640,859	11,449	74,952,221	42,349,997	1,662,127	17%	7%

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

**Austria** saw the largest percentage increase in reported deaths  
in the last 7 days (+19.7% or +819 deaths)

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	526	8	47,210	5,648	2,036	19%	68%
New York	530	5	41,919	4,802	1,853	49%	108%
Massachusetts	714	7	44,867	30,010	1,677	61%	56%
North Dakota	442	18	116,871	111,375	1,580	-36%	21%
Connecticut	686	9	44,906	2,749	1,557	27%	44%
Rhode Island	1,085	14	72,959	4,432	1,512	20%	80%
Louisiana	553	7	60,085	50,061	1,498	10%	35%
South Dakota	722	20	105,348	93,980	1,471	-28%	-18%
Mississippi	718	11	63,137	49,885	1,452	43%	70%
Illinois	630	13	69,400	N/A	1,261	-13%	19%
Michigan	467	13	48,800	23,668	1,182	-23%	34%
Iowa	437	33	83,108	64,931	1,093	-37%	78%
Indiana	897	12	66,425	41,072	1,067	5%	29%
Arizona	932	10	59,768	8,861	1,055	50%	96%
Pennsylvania	803	15	41,786	24,809	1,041	45%	89%
Arkansas	743	14	64,465	56,248	1,031	24%	116%
DC	351	3	36,599	26,329	1,027	47%	32%
New Mexico	771	18	60,112	24,219	1,003	-19%	16%
Georgia	578	4	53,534	N/A	970	58%	18%
Florida	491	5	54,404	N/A	945	22%	34%
S. Carolina	585	6	51,037	25,707	941	81%	42%
Maryland	428	7	40,357	1,496	880	26%	42%
Texas	534	6	53,516	41,951	868	15%	28%
Delaware	841	6	50,082	19,359	868	55%	78%
Alabama	740	6	63,293	37,450	868	45%	34%

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

## 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
Nevada	828	11	63,756	N/A	867	16%	42%
Tennessee	1,344	13	72,224	61,314	856	74%	63%
Minnesota	556	12	69,006	63,598	836	-34%	24%
Missouri	541	9	59,582	N/A	807	-7%	30%
Montana	614	9	70,626	61,185	794	-22%	-21%
Wisconsin	627	9	82,859	69,336	783	-18%	3%
Kansas	740	15	67,940	1,391	773	-4%	63%
Nebraska	563	9	79,301	44,414	751	-27%	-4%
Colorado	581	12	52,167	2,757	734	-17%	54%
Idaho	707	10	70,998	27,280	705	11%	37%
Ohio	786	7	51,003	36,489	675	24%	32%
Wyoming	585	13	70,138	65,577	606	-38%	-6%
West Virginia	701	12	38,214	25,434	598	28%	70%
N. Carolina	566	5	43,636	34,827	578	54%	38%
California	981	5	44,391	N/A	559	123%	151%
Oklahoma	821	6	62,726	54,155	542	11%	24%
Virginia	419	4	34,690	3,199	533	53%	62%
Kentucky	658	5	52,381	7,535	518	3%	11%
New Hampshire	629	5	25,199	19,642	463	68%	124%
Washington	227	2	28,138	N/A	399	-3%	-18%
Utah	801	5	76,083	58,193	351	-6%	30%
Oregon	308	5	23,457	1,392	304	7%	88%
Alaska	686	5	58,583	9,794	250	-2%	83%
Maine	323	3	13,317	7,951	205	90%	14%
Hawaii	90	1	14,173	8,446	198	13%	48%
Vermont	169	4	9,854	6,245	168	13%	114%

**Rhode Island** had the largest 14-day increase in cases per 1M (+15,640 cases 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	10,311	104	815,469	93,418	36,052	49%	108%
Texas	15,485	185	1,551,749	1,216,415	25,177	15%	28%
California	38,775	213	1,753,974	N/A	22,094	123%	151%
Florida	10,541	102	1,168,483	N/A	20,305	22%	34%
New Jersey	4,675	67	419,330	50,167	18,080	19%	68%
Illinois	7,985	163	879,428	N/A	15,985	-13%	19%
Pennsylvania	10,285	195	534,948	317,601	13,329	45%	89%
Michigan	4,662	129	487,356	236,369	11,801	-23%	34%
Massachusetts	4,924	50	309,247	206,843	11,558	61%	56%
Georgia	6,142	46	568,396	N/A	10,294	58%	18%
Ohio	9,190	85	596,178	426,525	7,894	24%	32%
Arizona	6,787	75	435,036	64,500	7,677	50%	96%
Indiana	6,036	82	447,190	276,505	7,180	5%	29%
Louisiana	2,570	34	279,321	232,725	6,964	10%	35%
N. Carolina	5,940	50	457,660	365,273	6,065	54%	38%
Tennessee	9,180	86	493,230	418,724	5,845	74%	63%
Connecticut	2,446	32	160,102	9,800	5,552	27%	44%
Maryland	2,590	44	243,984	9,044	5,319	26%	42%
Missouri	3,323	58	365,678	N/A	4,951	-7%	30%
S. Carolina	3,013	31	262,774	132,358	4,843	81%	42%
Minnesota	3,136	66	389,171	358,667	4,717	-34%	24%
Wisconsin	3,651	50	482,443	403,706	4,561	-18%	3%
Virginia	3,579	31	296,093	27,307	4,553	53%	62%
Mississippi	2,136	34	187,904	148,466	4,320	43%	70%
Alabama	3,630	31	310,335	183,625	4,254	45%	34%

## 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	3,346	67	300,414	15,874	4,226	-17%	54%
Iowa	1,380	104	262,210	204,861	3,450	-37%	78%
Arkansas	2,241	42	194,543	169,745	3,112	24%	116%
Washington	1,727	16	214,265	N/A	3,042	-3%	-18%
Nevada	2,550	34	196,379	N/A	2,671	16%	42%
Kentucky	2,939	24	234,020	33,666	2,316	3%	11%
Kansas	2,155	45	197,931	4,051	2,253	-4%	63%
Oklahoma	3,250	23	248,204	214,290	2,144	11%	24%
New Mexico	1,616	37	126,045	50,784	2,103	-19%	16%
Rhode Island	1,149	15	77,290	4,695	1,602	20%	80%
Nebraska	1,089	18	153,400	85,915	1,453	-27%	-4%
South Dakota	639	18	93,197	83,140	1,301	-28%	-18%
Oregon	1,300	23	98,936	5,870	1,283	7%	88%
Idaho	1,264	18	126,878	48,752	1,259	11%	37%
North Dakota	337	14	89,063	84,875	1,204	-36%	21%
Utah	2,567	16	243,918	186,564	1,126	-6%	30%
West Virginia	1,256	21	68,485	45,582	1,071	28%	70%
Montana	656	10	75,483	65,393	849	-22%	-21%
Delaware	819	6	48,768	18,851	845	55%	78%
DC	247	2	25,830	18,582	725	47%	32%
New Hampshire	856	6	34,264	26,707	629	68%	124%
Wyoming	339	7	40,593	37,953	351	-38%	-6%
Hawaii	127	2	20,067	11,958	280	13%	48%
Maine	434	4	17,901	10,688	276	90%	14%
Alaska	502	4	42,856	7,165	183	-2%	83%
Vermont	105	2	6,149	3,897	105	13%	114%

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

Compared to 14 days ago, new cases are **trending up** in 34 states and **down** in 16 states

Sorted by Raw Total Deaths

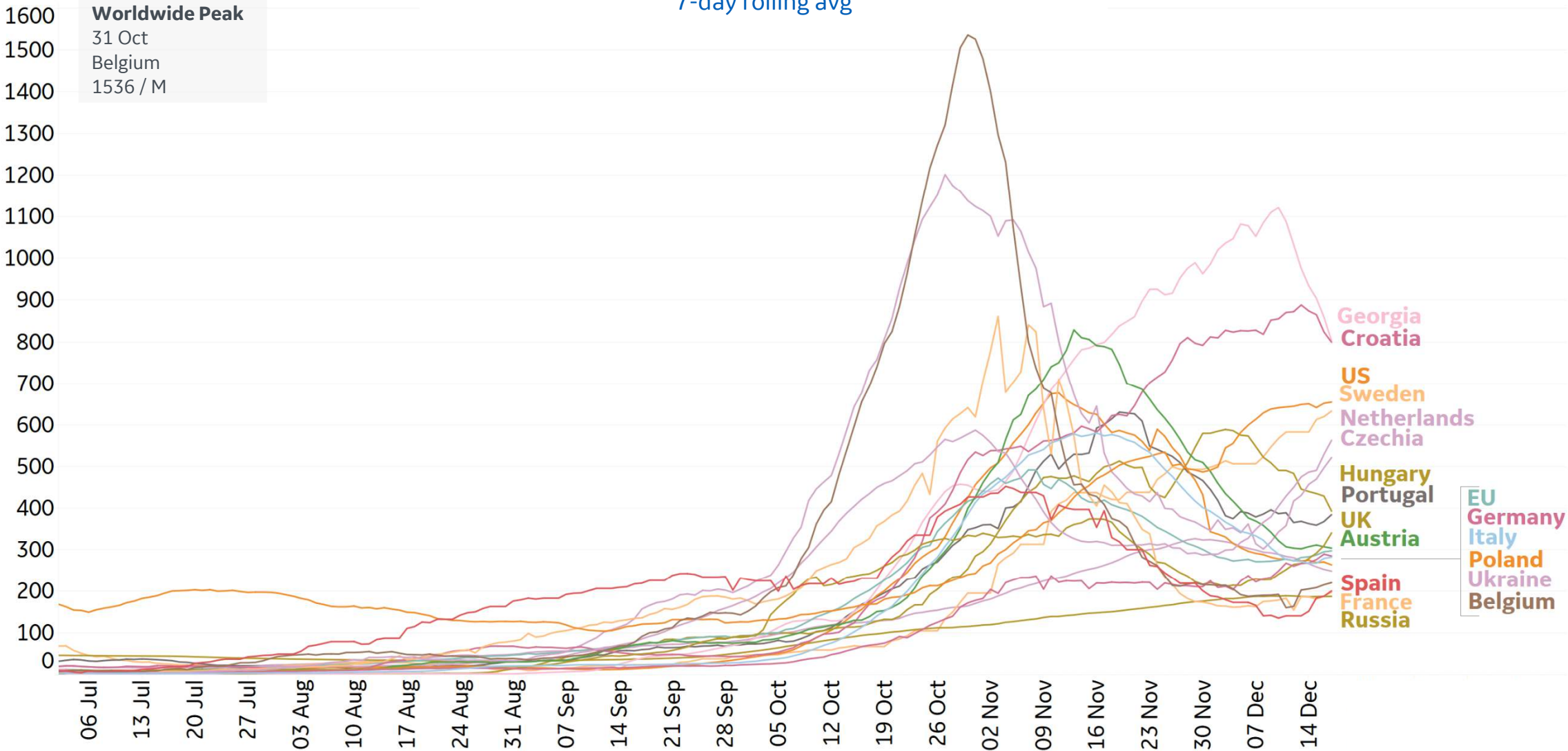
N/As due to states revising and updating case counts



# New Confirmed Cases in Select Countries

Updated 18 Dec 2020, 3:30 GMT

Daily New Confirmed Cases / 1M  
7-day rolling avg

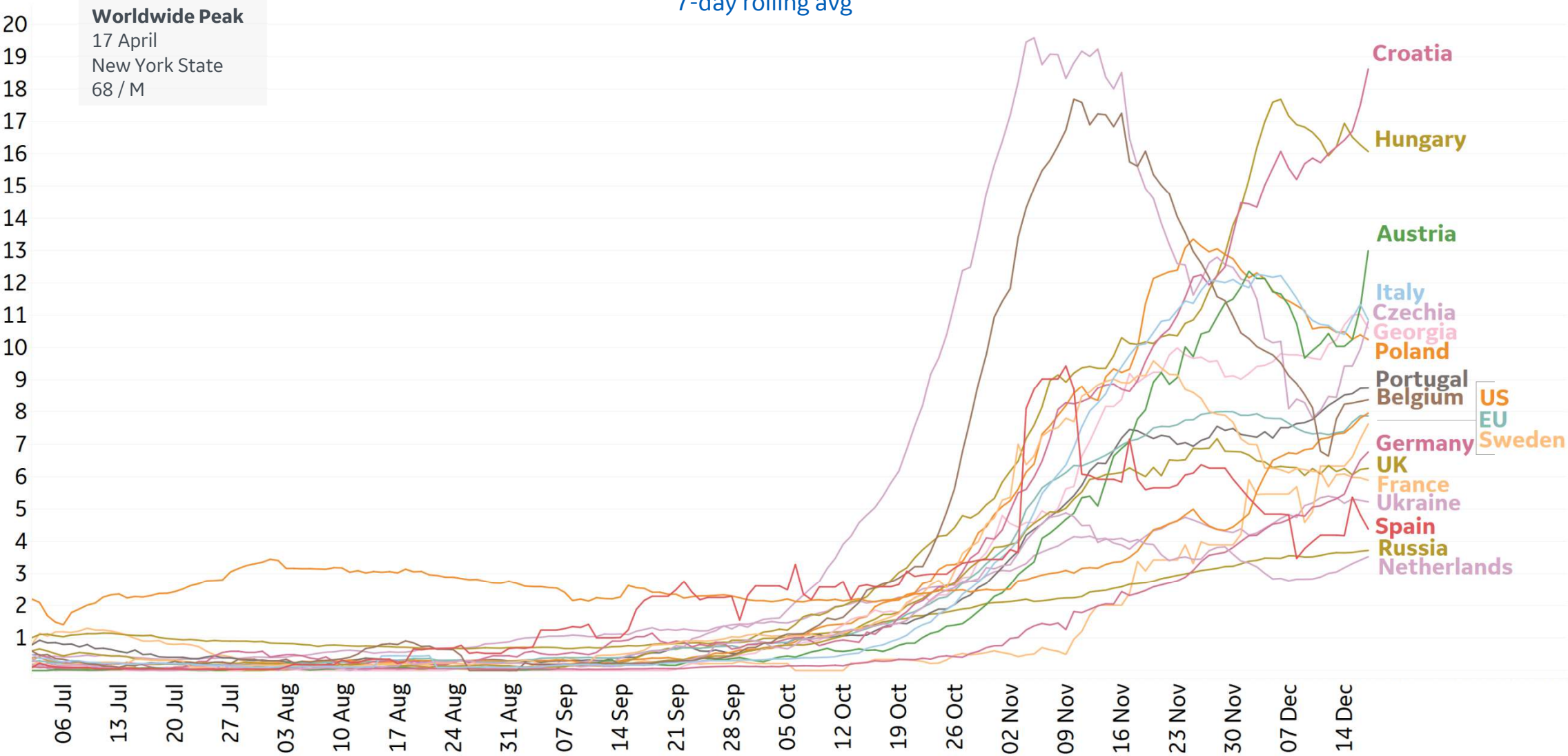






# New Deaths in Select Countries

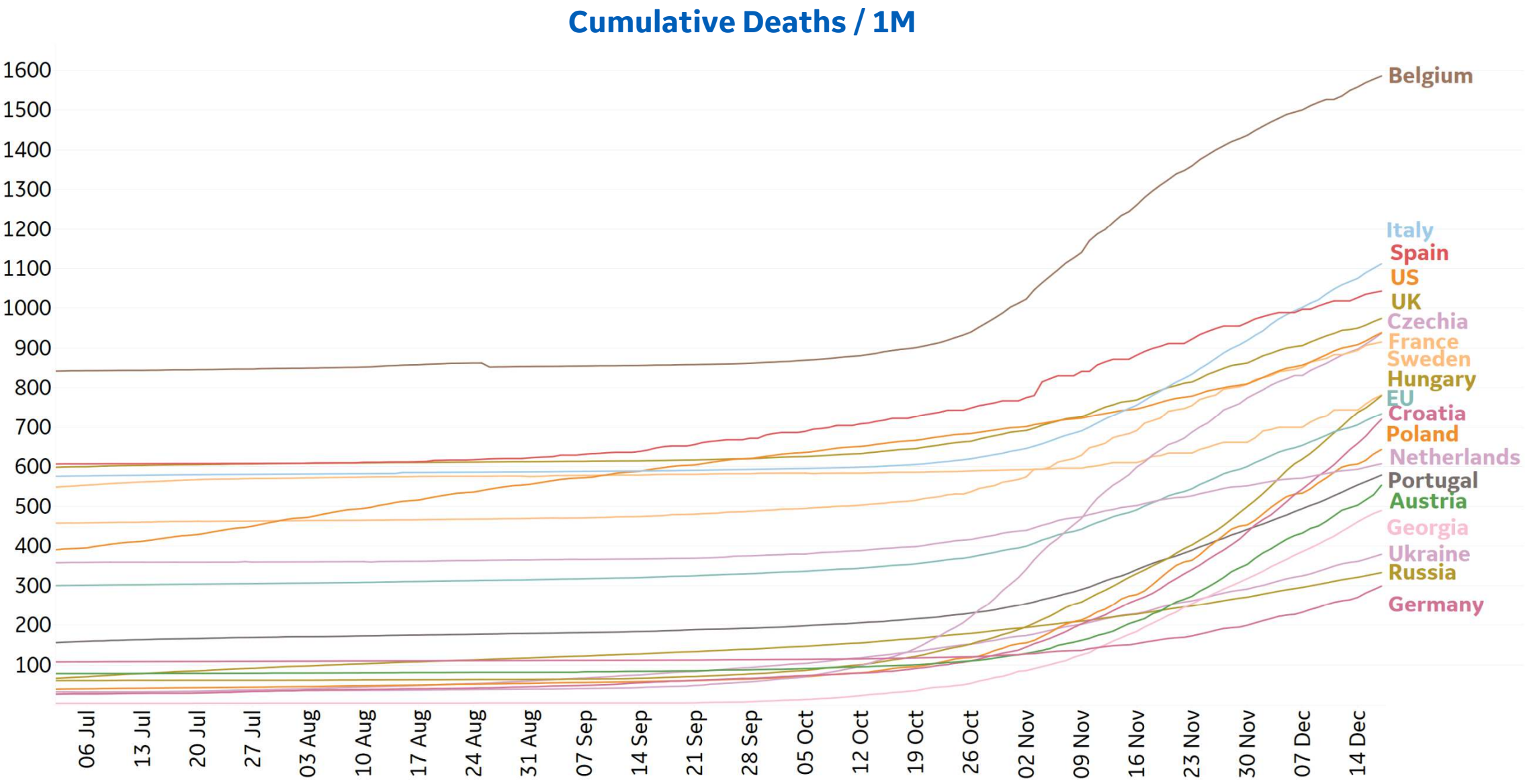
Daily New Deaths / 1M  
7-day rolling avg





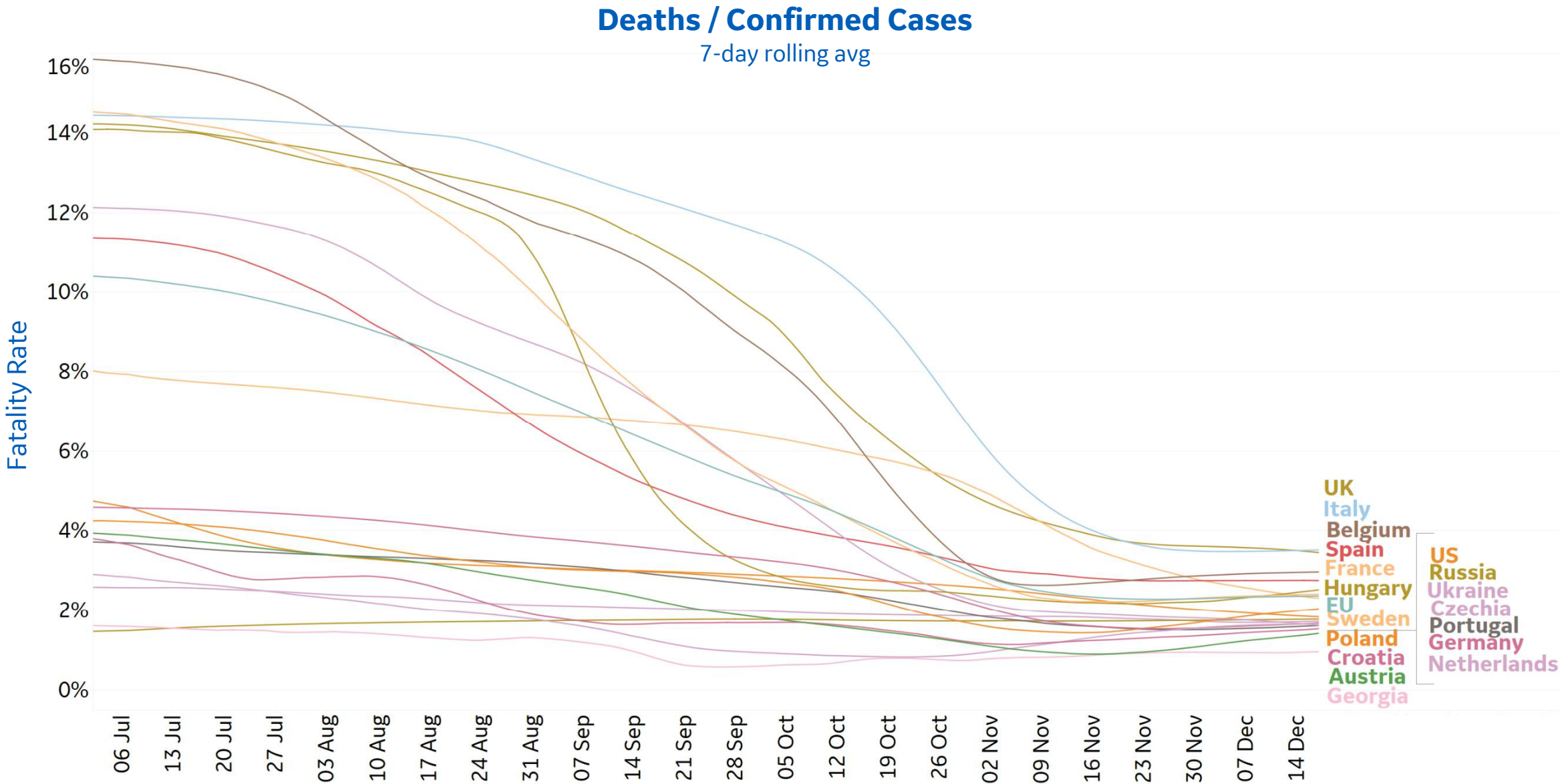


# Cumulative Deaths in Select Countries





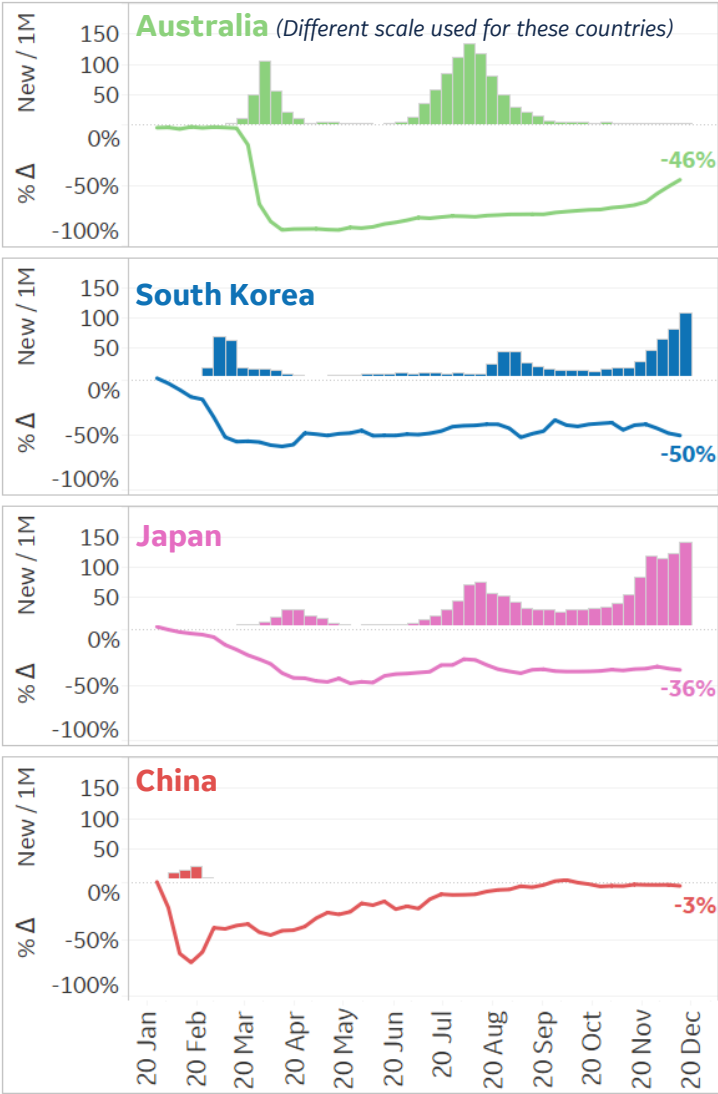
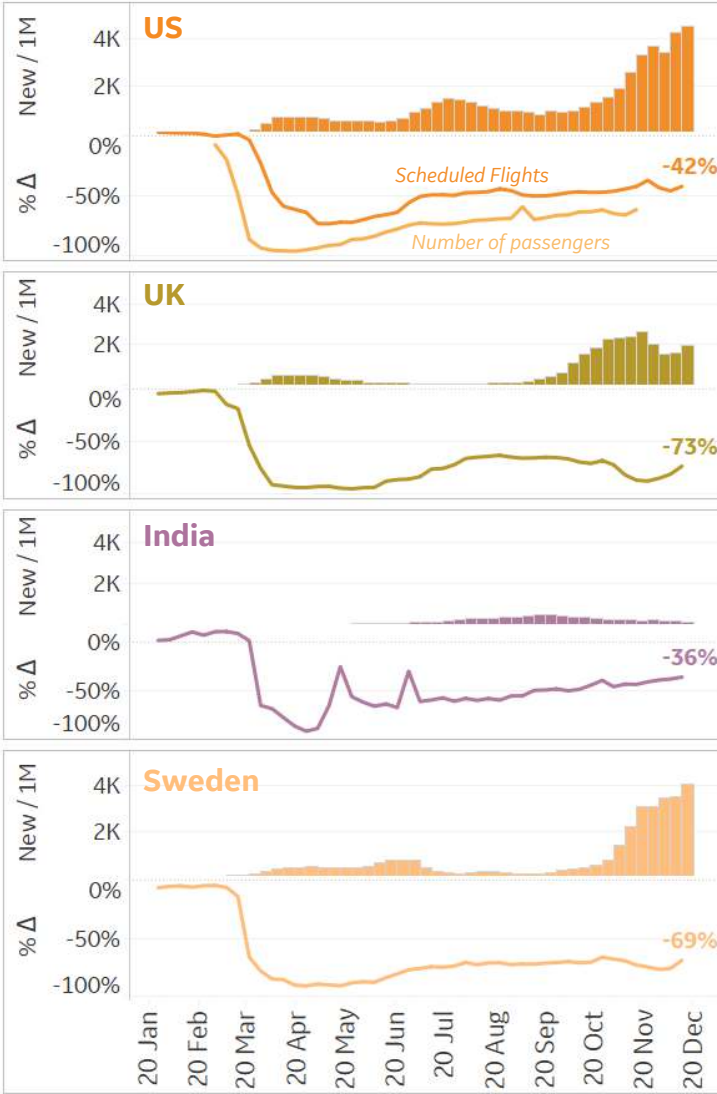
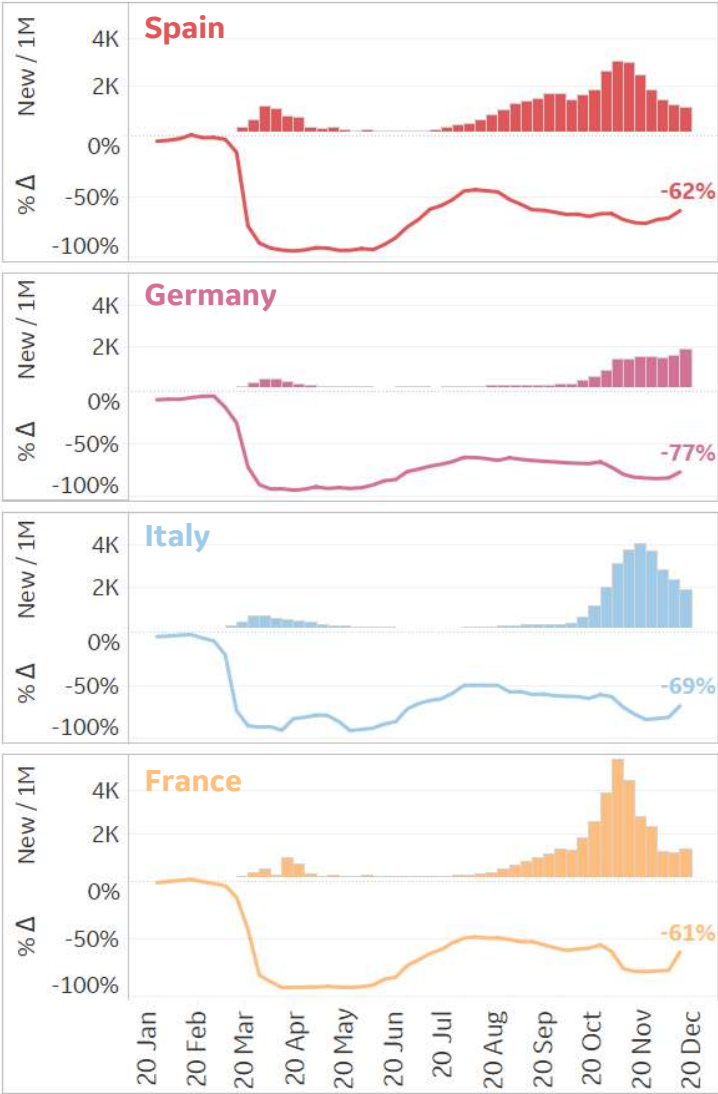
# Fatality Rate in Select Countries





# Feature: Change in Air Travel During Pandemic

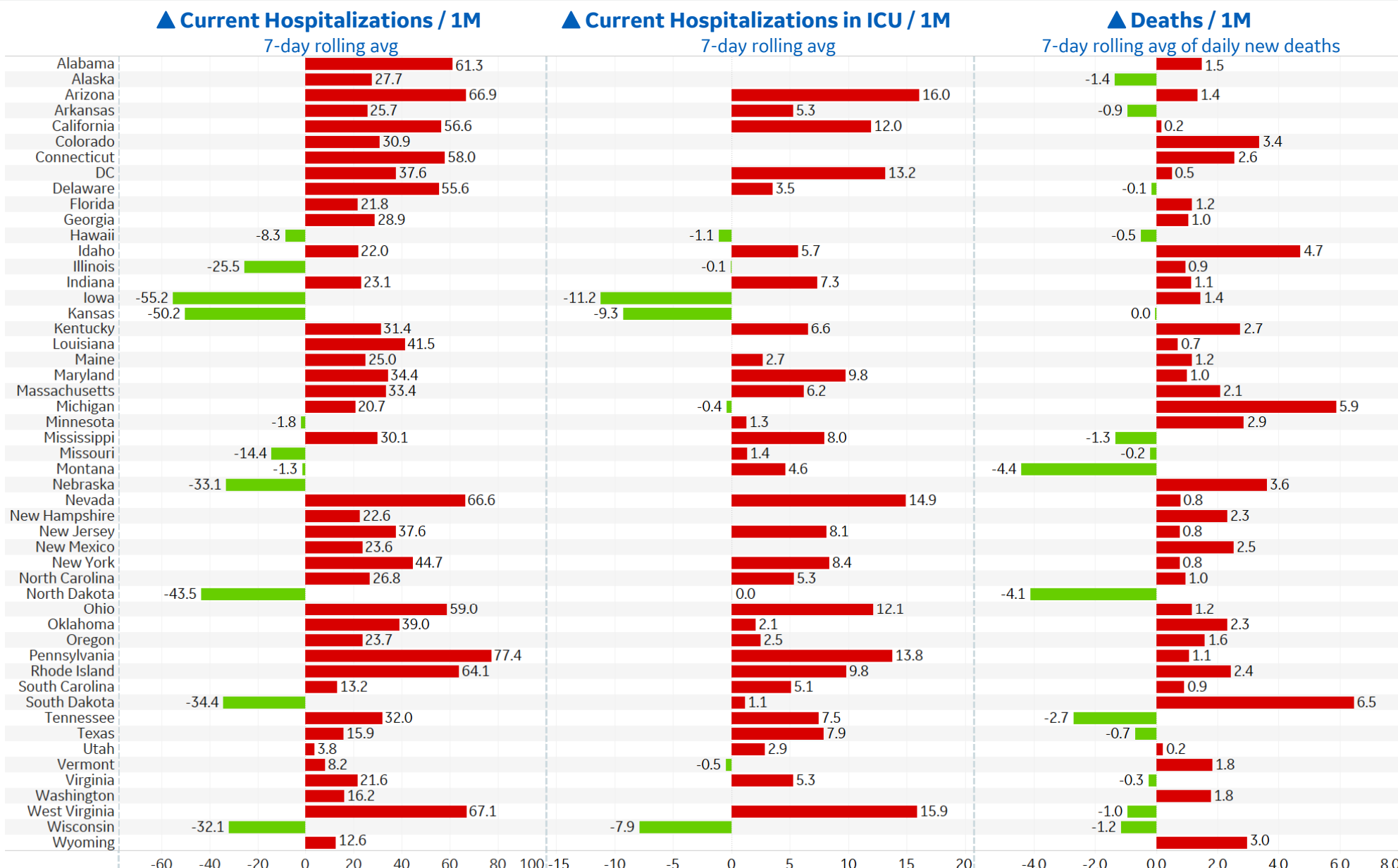
Weekly New Confirmed Cases / 1M (bars) and % Change in Scheduled Flight Volumes Compared to Previous Year (lines)







# Feature: US Changes from Previous Week



\*Blank rows indicate insignificant or missing data

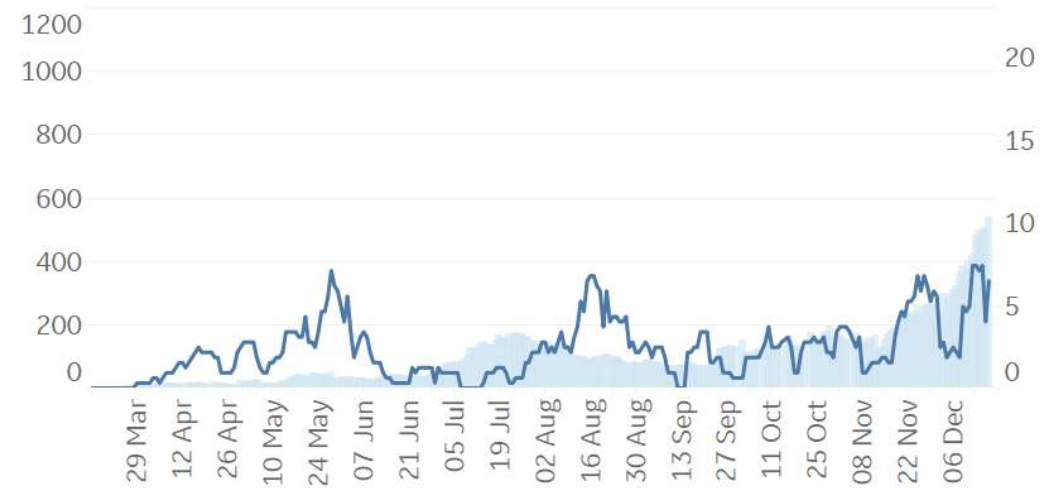


# Feature: Trends in CC Ecosystem Cities

Daily New Confirmed Cases / 1M (Bars)

Asheville, NC

Bakersfield, CA



Baltimore, MD

Bradford, UK



Daily New Deaths / 1M (Lines)  
7-day Rolling Avg



# Feature: Trends in CC Ecosystem Cities

Durham, NC

Hanford, CA

Los Angeles, CA

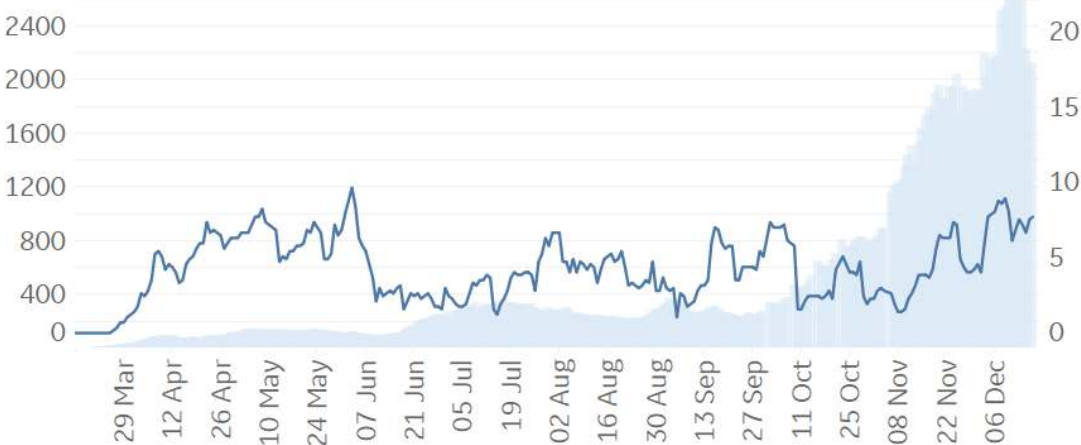
Cincinnati, OH

Daily New Confirmed Cases / 1M (Bars)

Daily New Deaths / 1M (Lines)

7-day Rolling Avg

7-day Rolling Avg







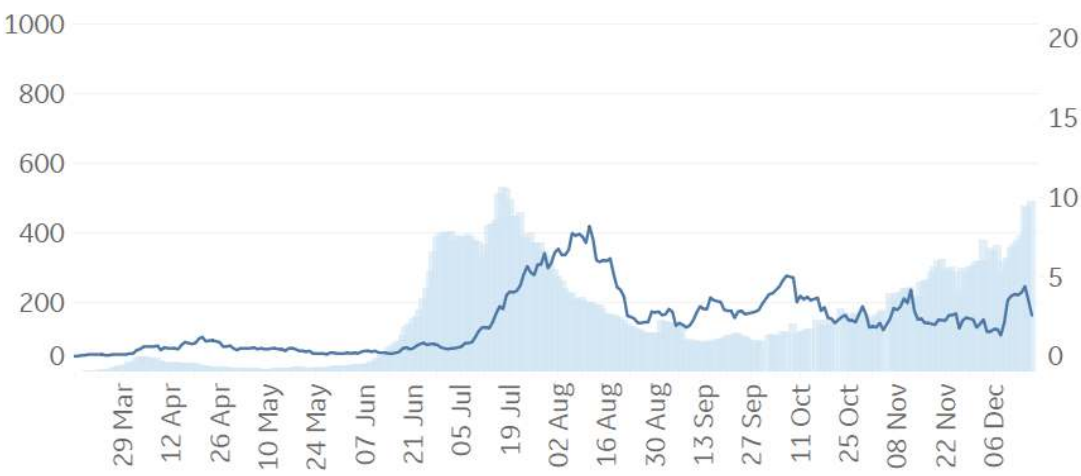
# Feature: Trends in CC Ecosystem Cities

Daily New Confirmed Cases / 1M (Bars)  
7-day Rolling Avg

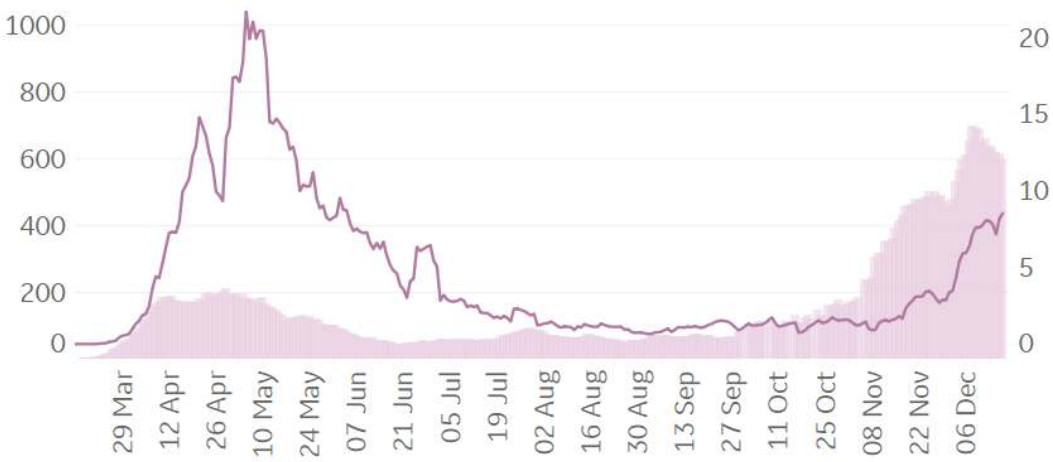
Miami, FL



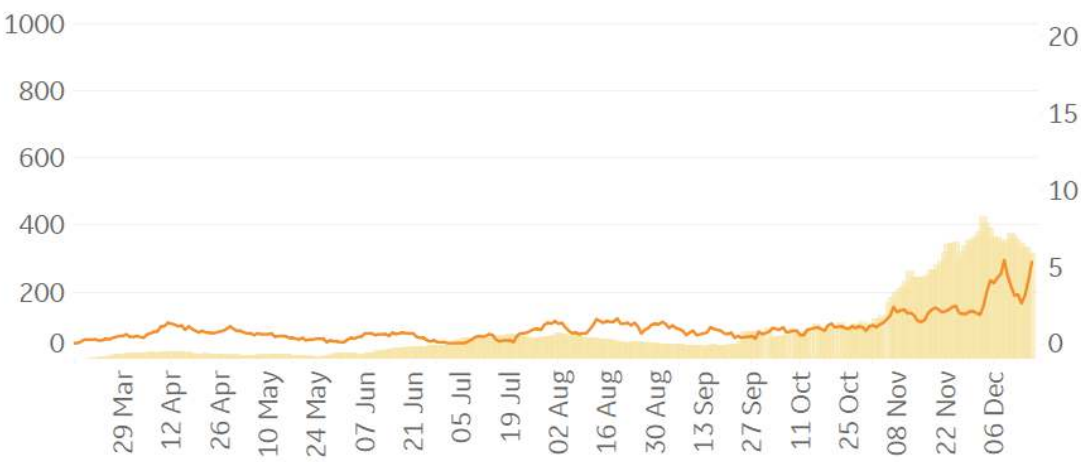
Orlando, FL



Philadelphia, PA



Portland, OR



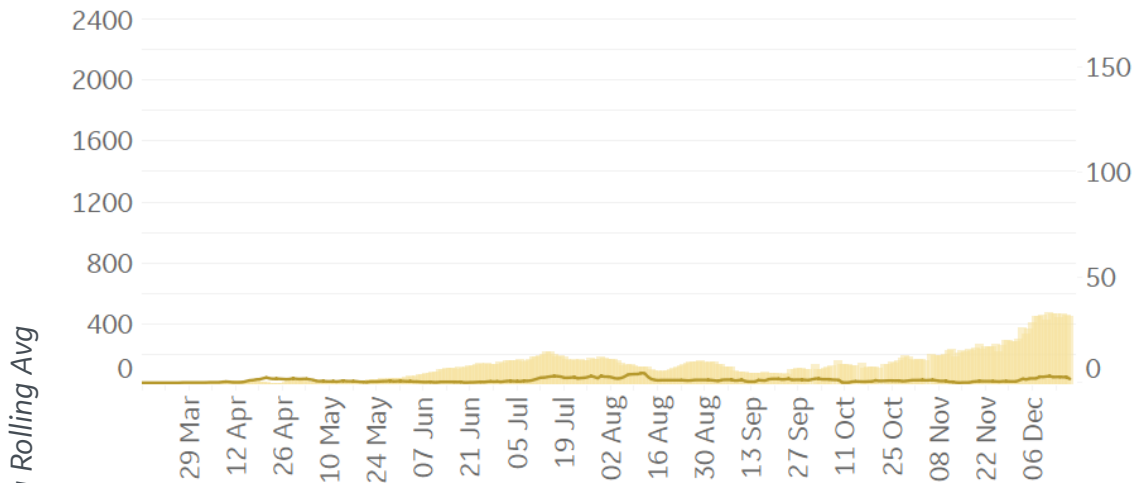
Daily New Deaths / 1M (Lines)  
7-day Rolling Avg



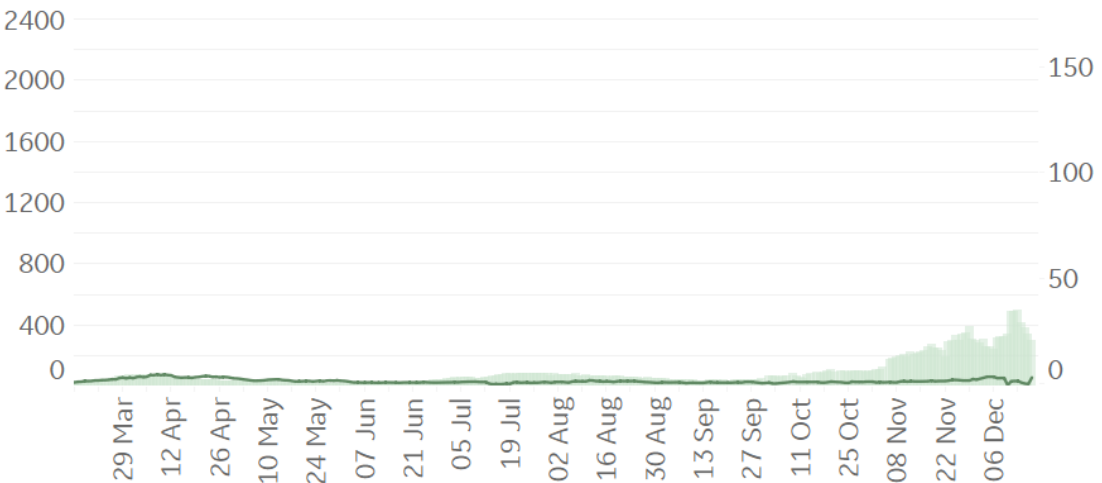
# Feature: Trends in CC Ecosystem Cities

Raleigh, NC

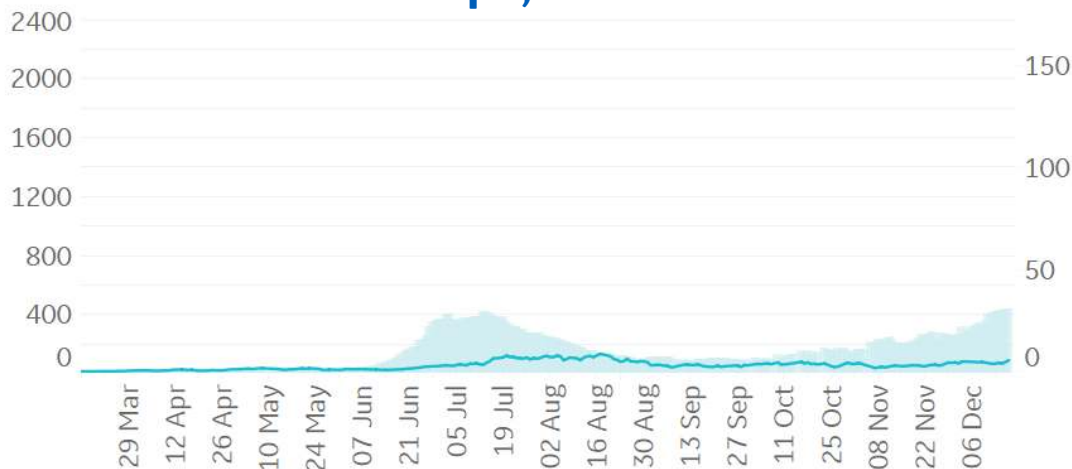
Daily New Confirmed Cases / 1M (Bars)



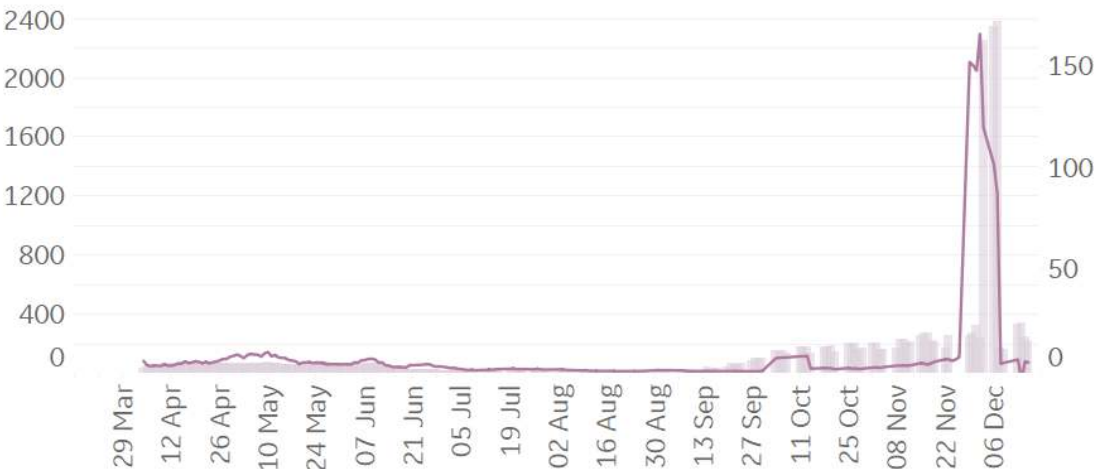
Seattle, WA



Tampa, FL



Toronto, Canada



Daily New Deaths / 1M (Lines)

7-day Rolling Avg



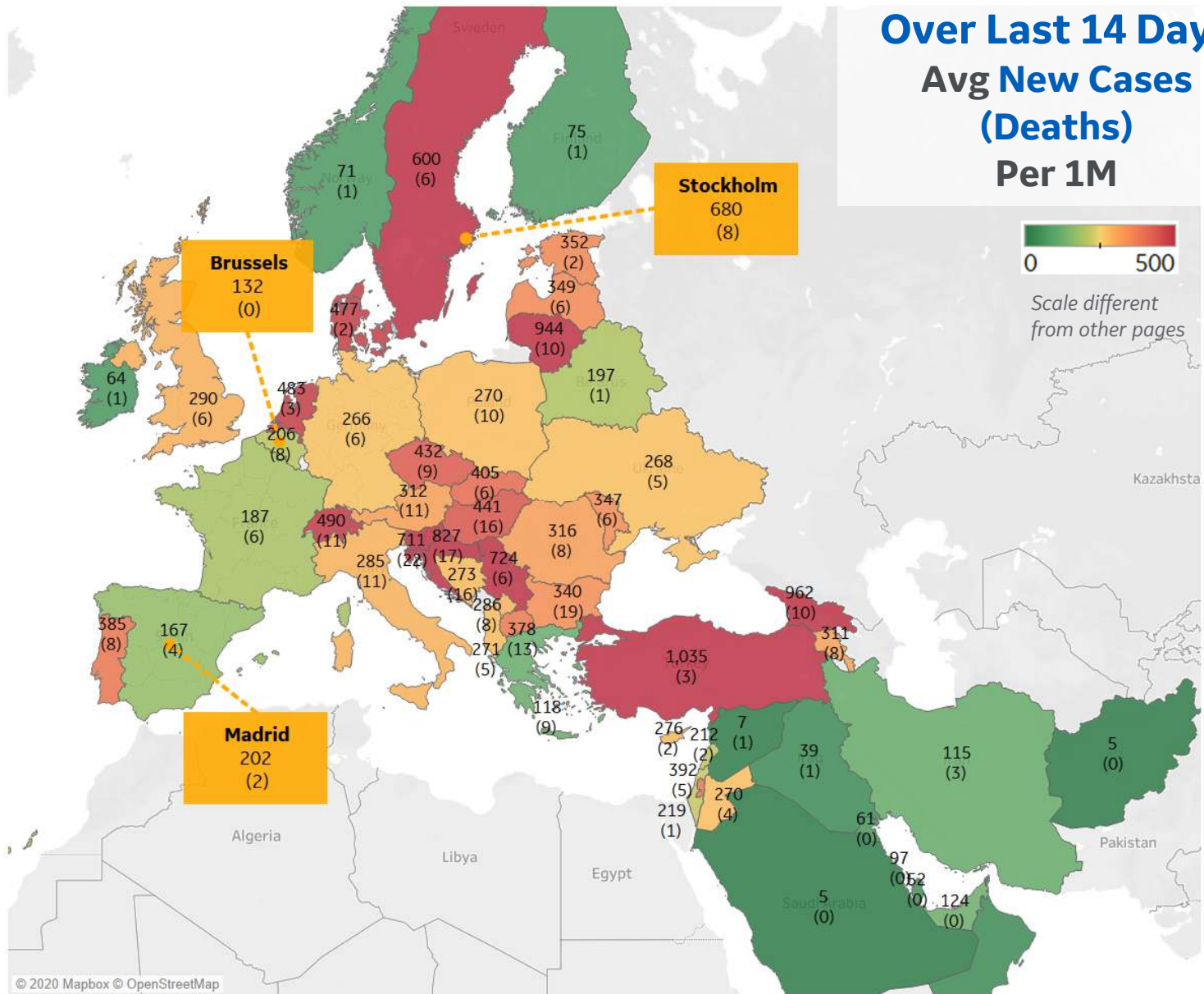
## Per 1M in Region

	Today	Change
Active Cases	11,472	+0.9%
Confirmed	289 new	+1.2%
Deaths	6 new	+1.0%
Recovered	186 new	+1.5%

## Most Daily New Cases / 1M

Turkey	1,035
Georgia	962
Lithuania	944
Croatia	827
Serbia	724
Slovenia	711
Sweden	600
Switzerland	490
Netherlands	483
Denmark	477

\* Excludes regions with population < 1M







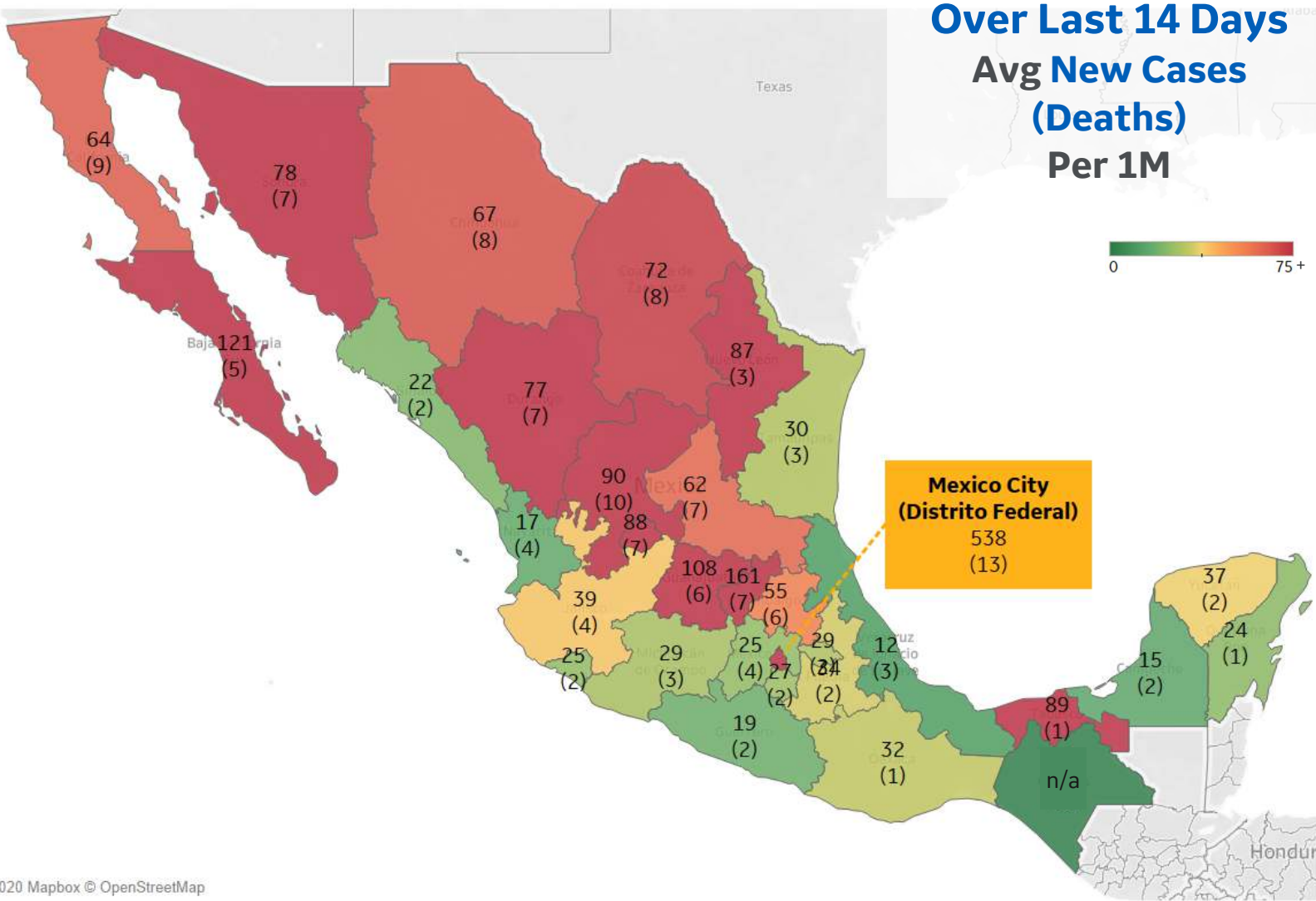
# Mexico

## Per 1M in Region

	Today	Change
Active Cases	1,699	+1.4%
Confirmed	92 new	+0.9%
Deaths	6 new	+0.6%
Recovered	62 new	+0.8%

## Most Daily New Cases / 1M

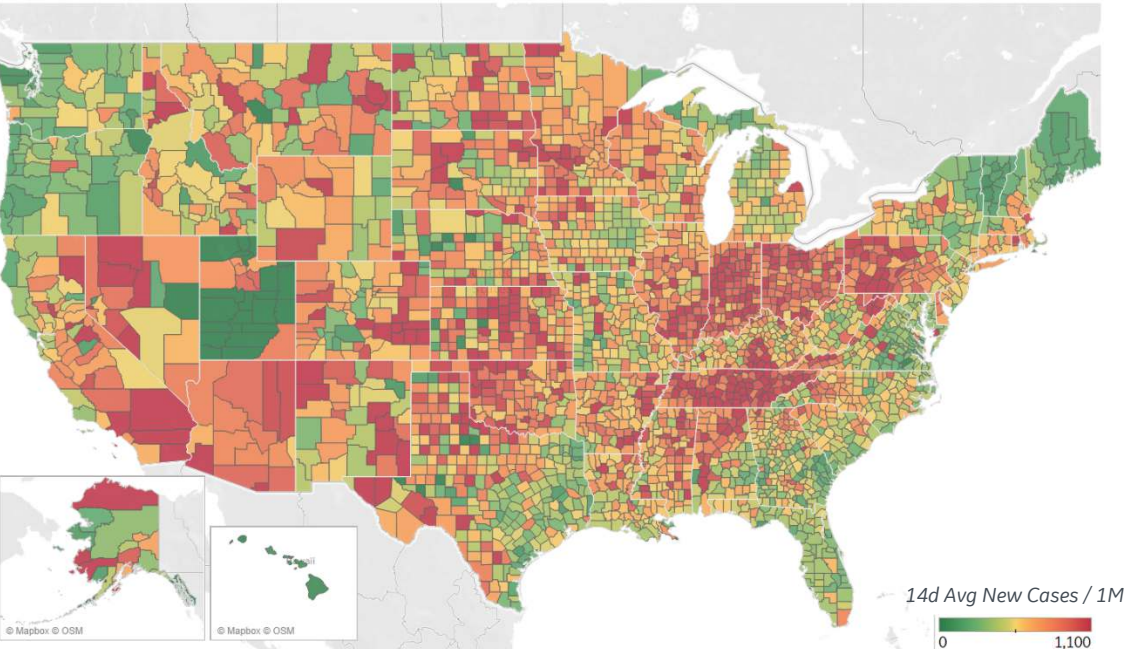
Distrito Federal	538
Querétaro	161
Baja California Sur	121
Guanajuato	108
Zacatecas	90
Tabasco	89
Aguascalientes	88
Nuevo León	87
Nacional	81
Sonora	78





# US Counties: Recent Cases and Deaths

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

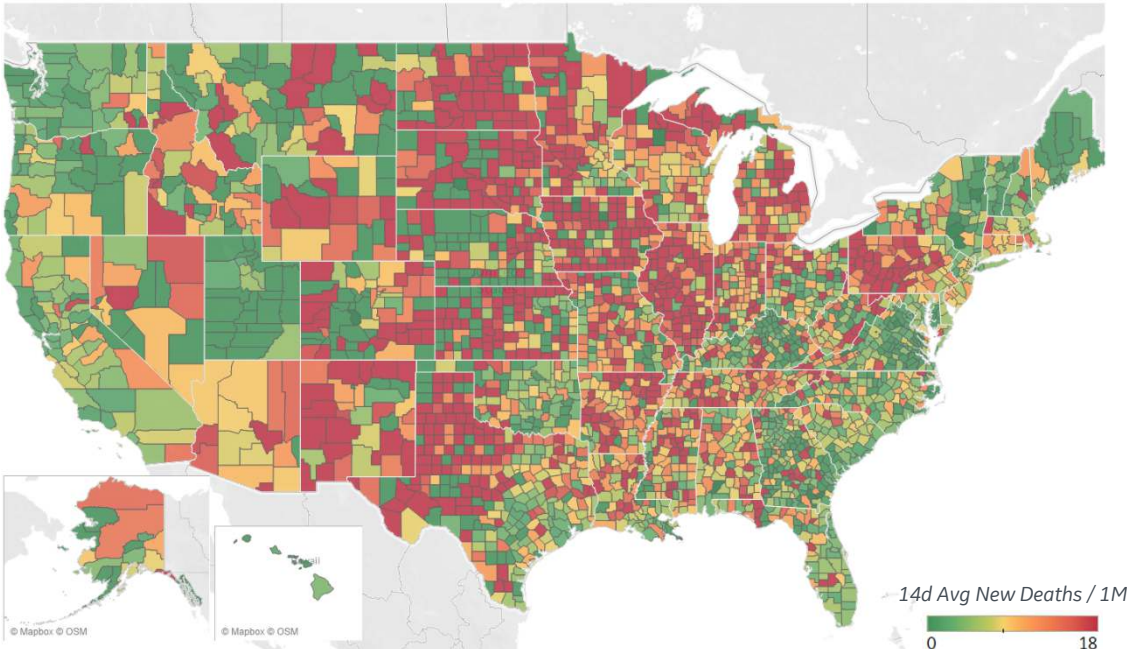


### Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

San Bernardino County, CA	1,486
Riverside County, CA	1,320
Providence County, RI	1,304
Rutherford County, TN	1,129
Los Angeles County, CA	1,127
Westmoreland County, PA	1,126
Stark County, OH	1,089
Lubbock County, TX	1,038
Essex County, MA	1,022
Hamilton County, IN	999

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



### Top 10 by New Deaths

Avg New Deaths/ 1M

El Paso County, TX	25
Cumberland County, PA	24
Lubbock County, TX	23
Westmoreland County, PA	21
Madison County, IL	21
Luzerne County, PA	20
Erie County, PA	20
Allen County, IN	16
Waukesha County, WI	16
Genesee County, MI	15

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

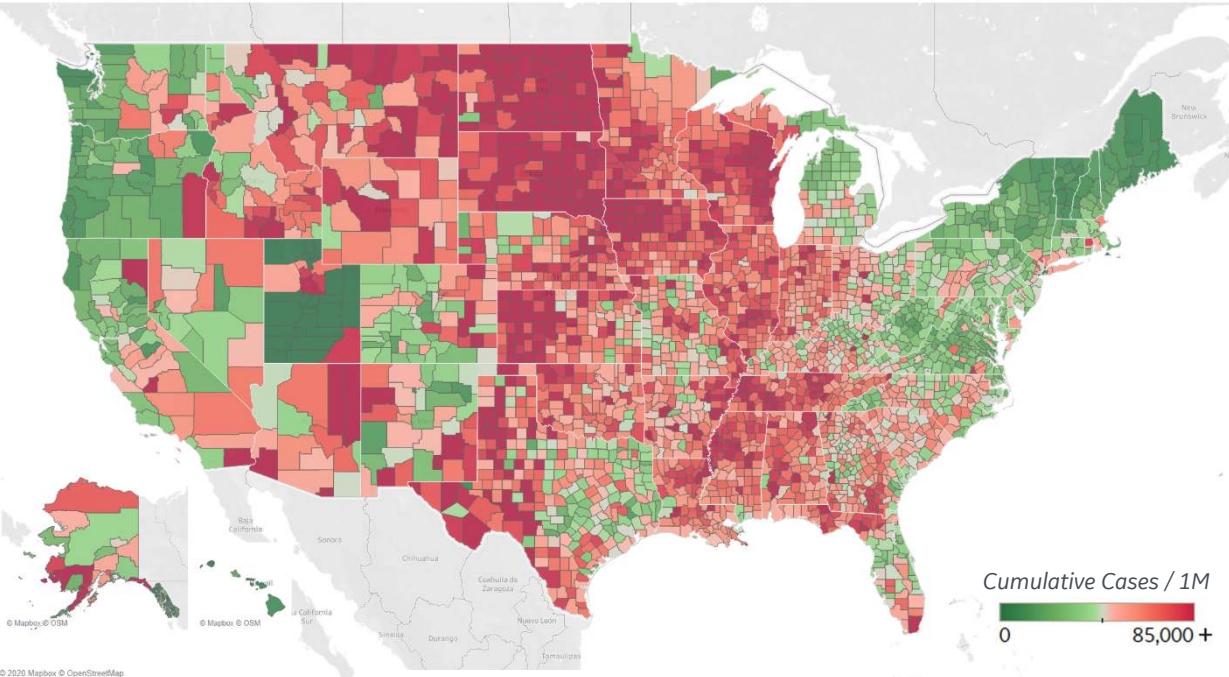




# US Counties: Cumulative Cases and Deaths

Updated 18 Dec 2020, 3:30 GMT 20

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

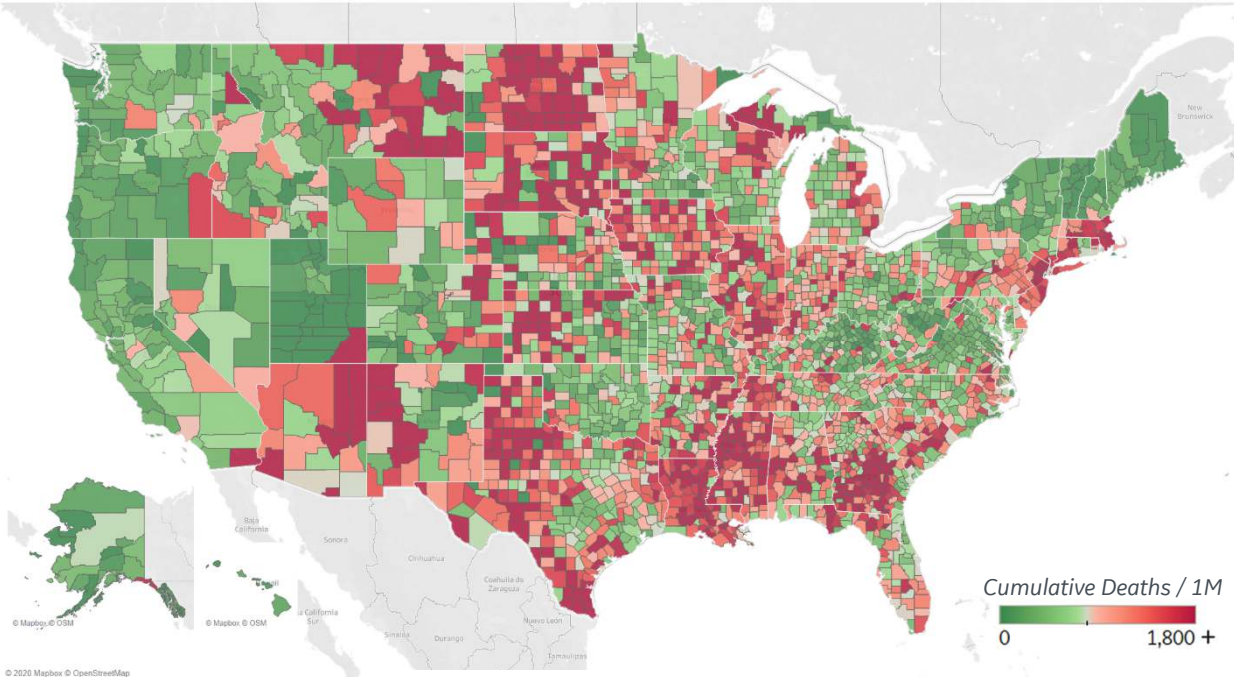


### Top 10 Counties

Total Confirmed Cases / 1M

Lubbock County, TX	121,667
El Paso County, TX	112,292
Brown County, WI	98,536
Miami-Dade County, FL	98,366
Utah County, UT	93,910
Milwaukee County, WI	90,411
Douglas County, NE	85,098
Webb County, TX	84,955
Waukesha County, WI	84,553
Salt Lake County, UT	83,472

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



### Top 10 Counties

Total Reported Deaths / 1M

New York City*	4,555
Essex County, NJ	2,904
Passaic County, NJ	2,760
Cameron County, TX	2,734
Union County, NJ	2,691
Hidalgo County, TX	2,469
Hudson County, NJ	2,464
Bergen County, NJ	2,398
Rockland County, NY	2,250
Hampden County, MA	2,114

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

\* New York City counties aggregated into one reporting area





## Per 1M in Region

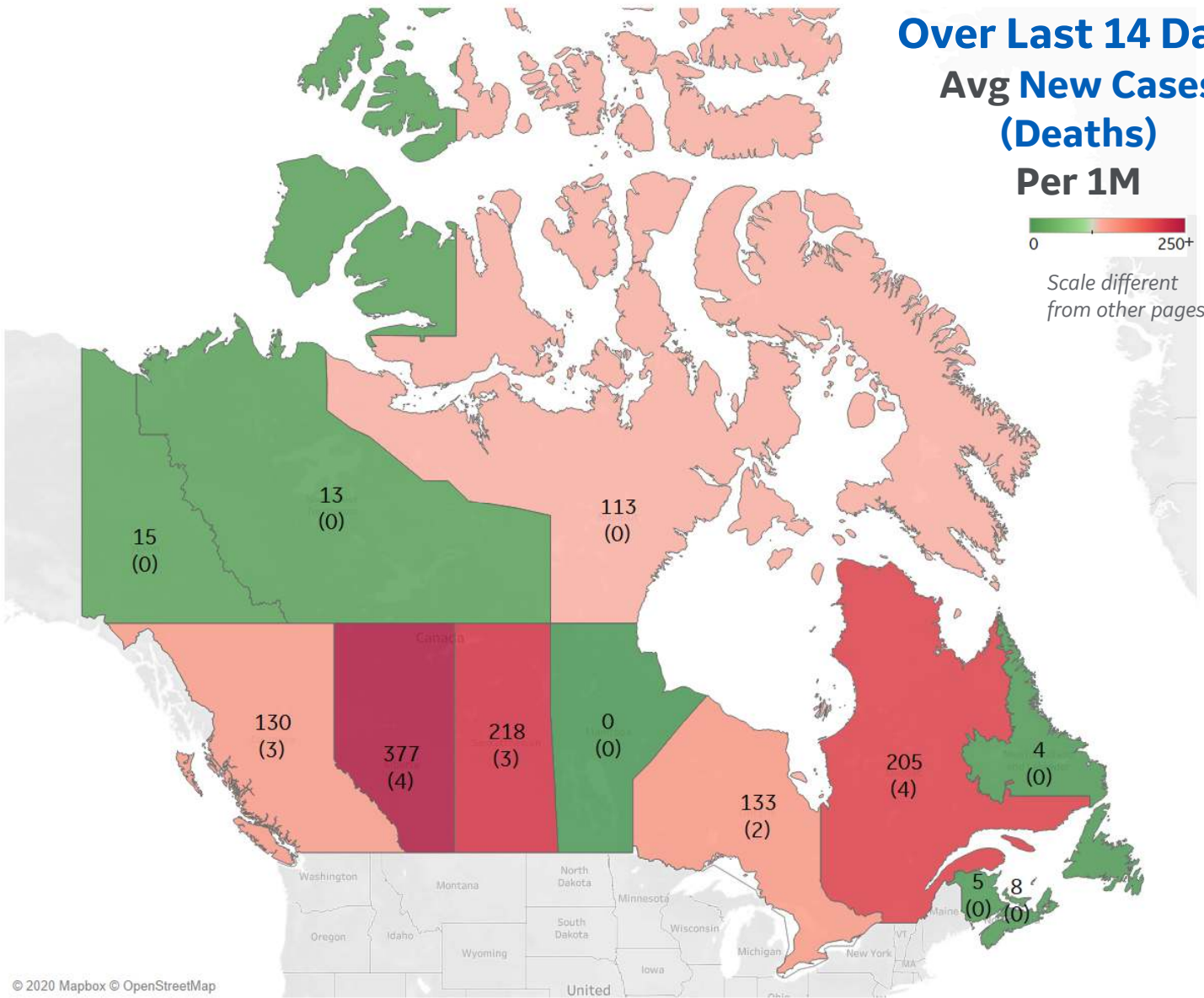
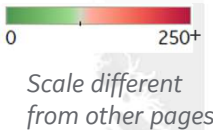
	Today	Change
Active Cases	1,987	+0.6%
Confirmed	186 new	+1.4%
Deaths	3 new	+0.9%
Recovered	171 new	+1.6%

## Most Daily New Cases / 1M

Alberta	377
Saskatchewan	218
Quebec	205
Ontario	133
British Columbia	130

\* Excludes regions with population < 1M

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





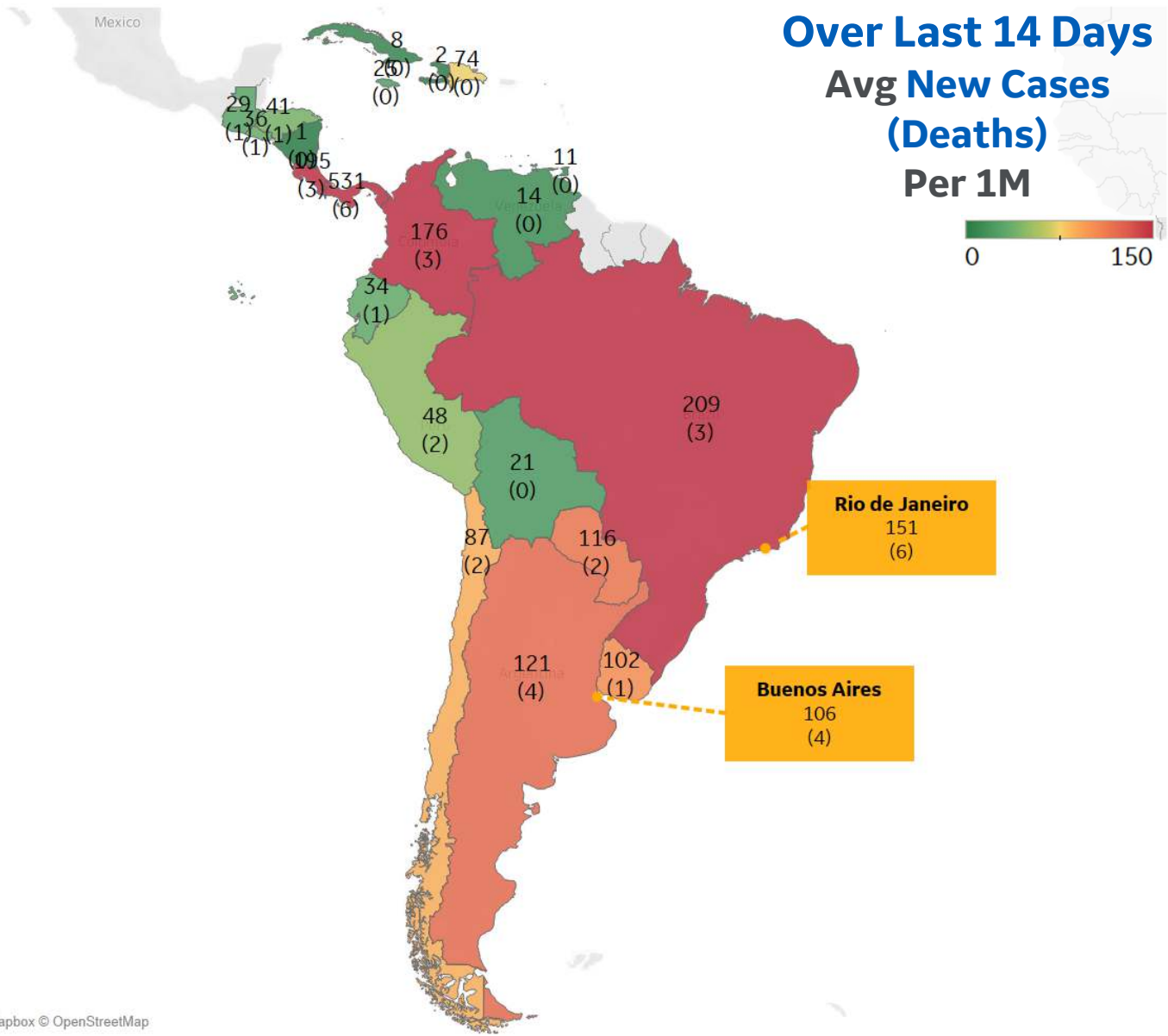
## Per 1M in Region

	Today	Change
Active Cases	2,143	+1.8%
Confirmed	200 new	+0.8%
Deaths	3 new	+0.5%
Recovered	159 new	+0.7%

## Most Daily New Cases / 1M

Panama	531
Brazil	209
Costa Rica	195
Colombia	176
Argentina	121
Paraguay	116
Uruguay	102
Chile	87
Dom. Rep.	74
Peru	48

\* Excludes regions with population < 1M





# Brazil

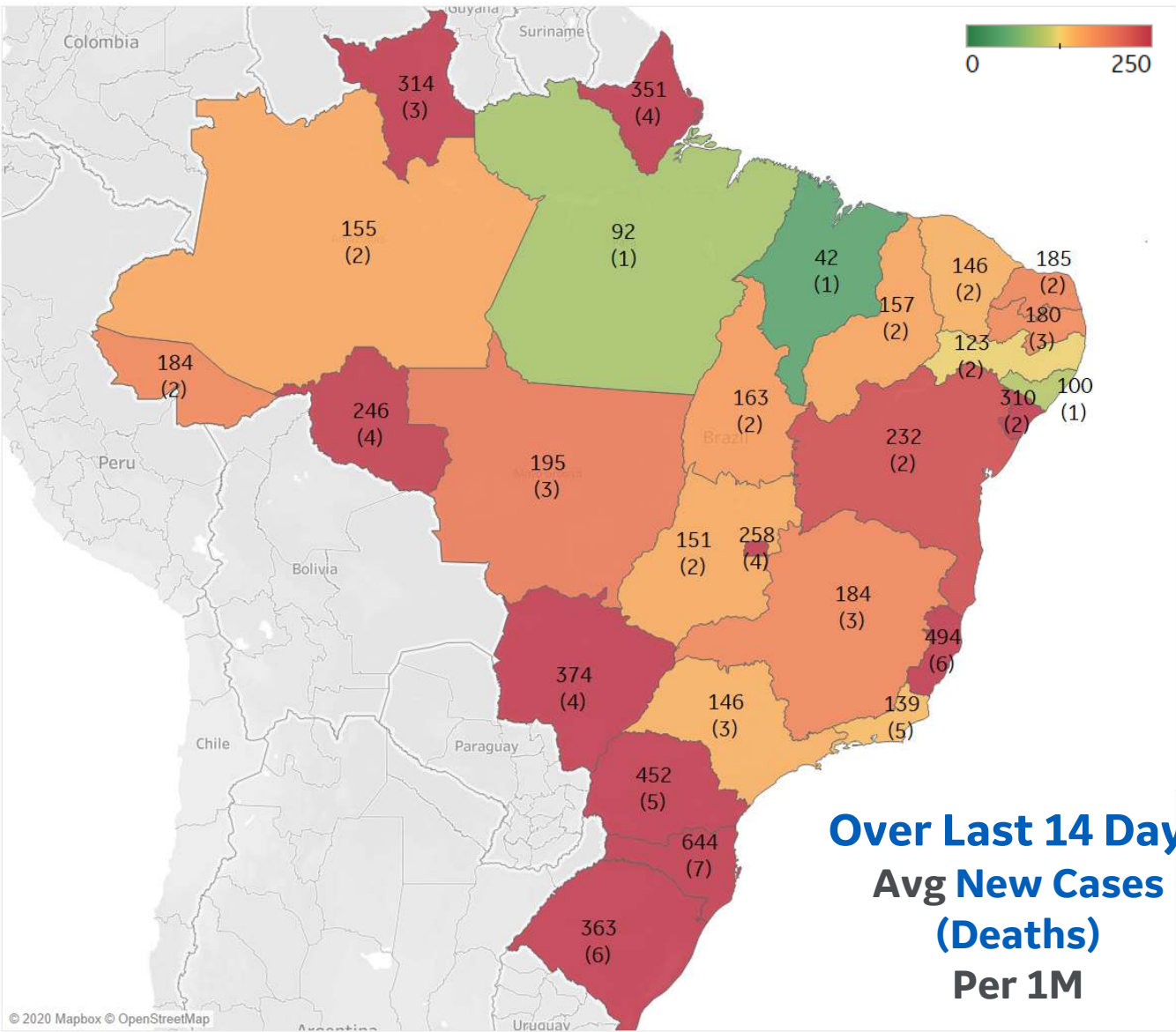
## Per 1M in Region

	Today	Change
Active Cases	2,936	+1.0%
Confirmed	329 new	+1.0%
Deaths	5 new	+0.6%
Recovered	293 new	+1.0%

## Most Daily New Cases / 1M

Santa Catarina	644
Espírito Santo	494
Paraná	452
MatoGrosso do ..	374
Rio Grande do ..	363
Sergipe	310
Distrito Federal	258
Rondônia	246
Bahia	232
MatoGrosso	195

\* Excludes regions with population < 1M







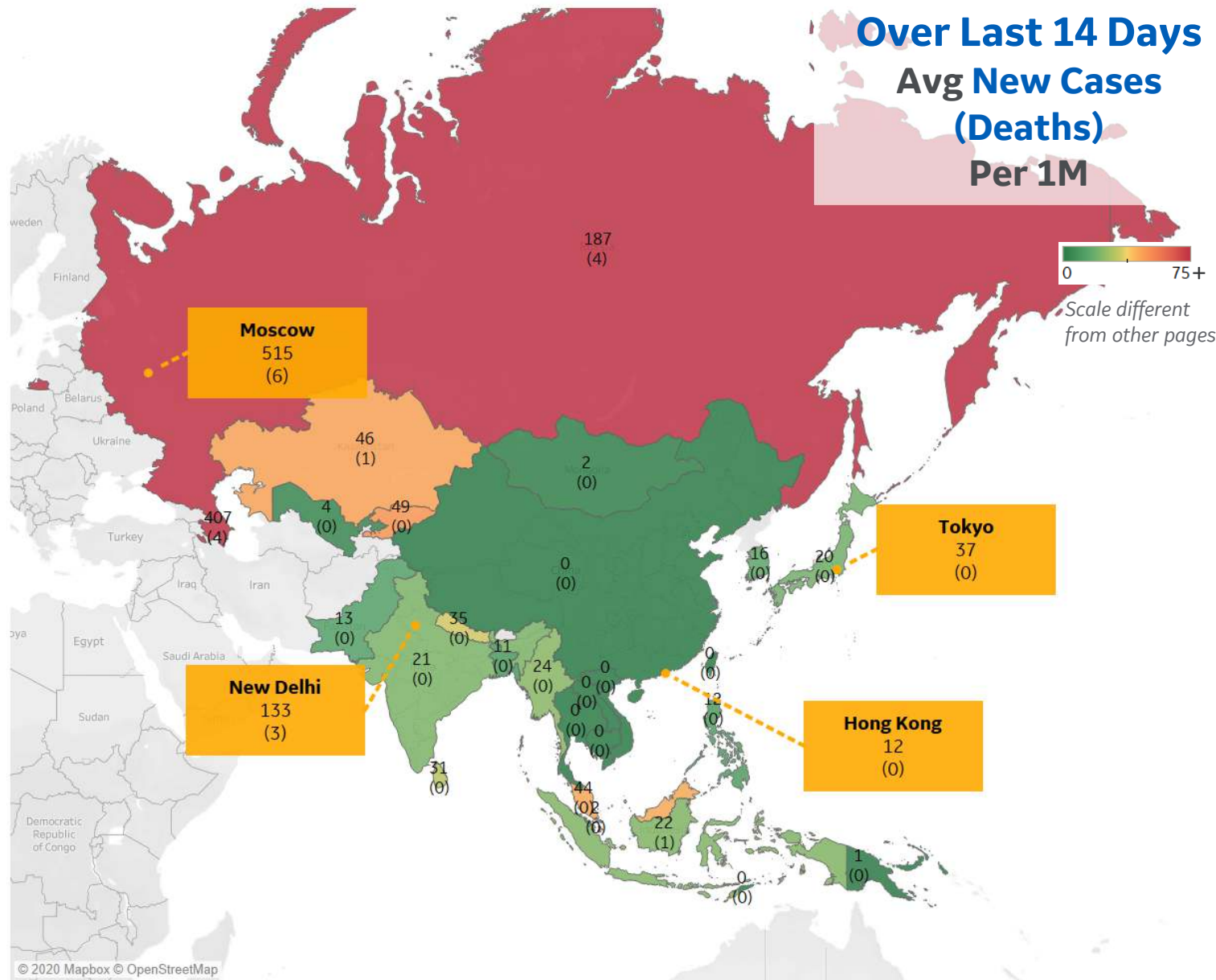
## Per 1M in Region

	Today	Change
Active Cases	284	-0.5%
Confirmed	18 new	+0.5%
Deaths	0.3 new	+0.5%
Recovered	19 new	+0.6%

## Most Daily New Cases / 1M

Azerbaijan	407
Russia	187
Kyrgyzstan	49
Kazakhstan	46
Malaysia	44
Nepal	35
Sri Lanka	31
Myanmar	24
Indonesia	22
India	21

\* Excludes regions with population < 1M





## Per 1M in Region

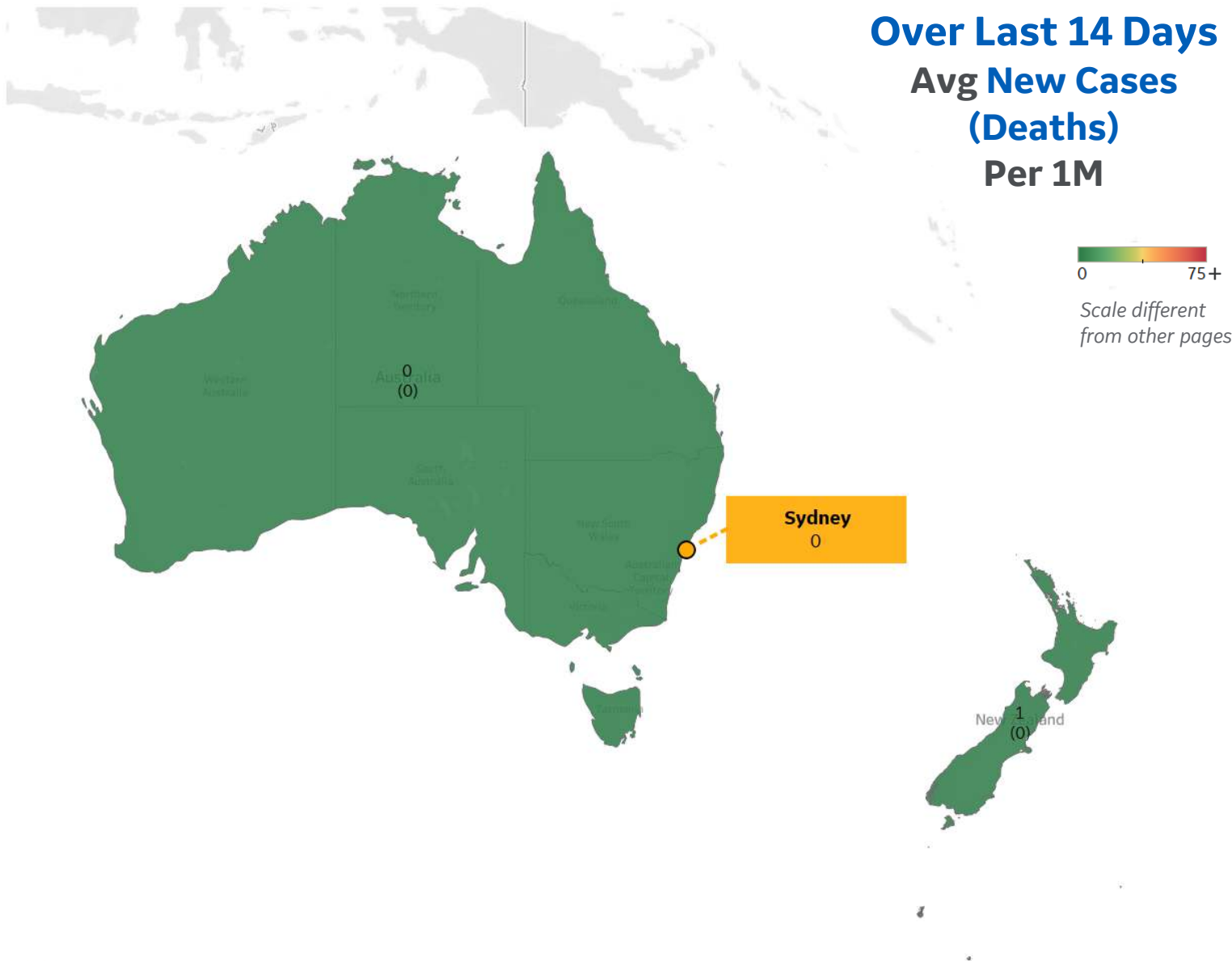
	Today	Change
Active Cases	49	+1.7%
Confirmed	1 new	+0.10%
Deaths	0 new	+0%
Recovered	1 new	+0.1%

## Most Daily New Cases / 1M

New Zealand	1
Australia	0

\* Excludes regions with population < 1M

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





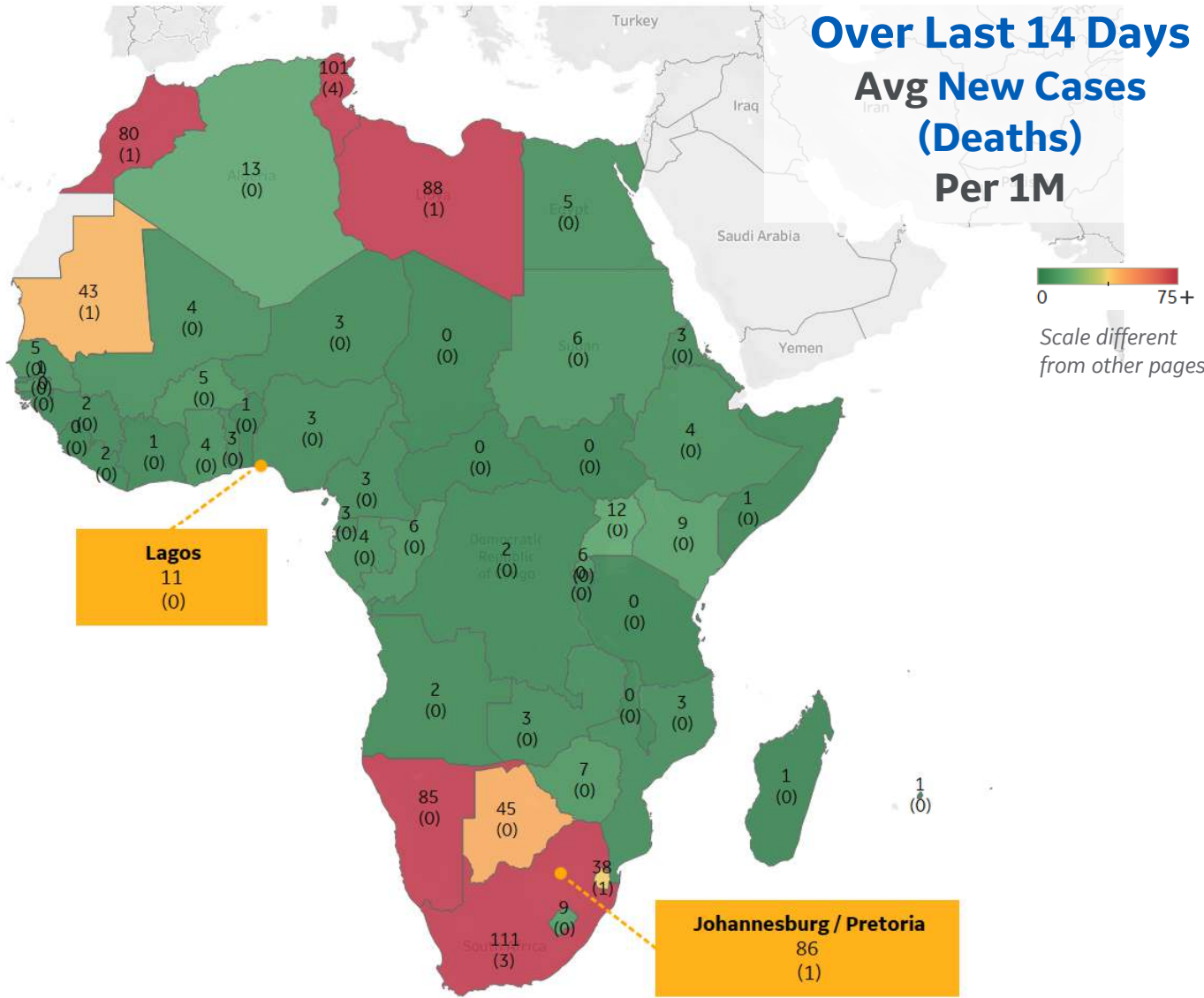
## Per 1M in Region

	Today	Change
Active Cases	241	+1.7%
Confirmed	15 new	+0.8%
Deaths	0.3 new	+0.7%
Recovered	11 new	+0.7%

## Most Daily New Cases / 1M

South Africa	111
Tunisia	101
Libya	88
Namibia	85
Morocco	80
Botswana	45
Mauritania	43
Eswatini	38
Algeria	13
Uganda	12

\* 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>

**Korean Centers for Disease Control and Prevention:**

[http://www.cdc.go.kr/cdc\\_eng/](http://www.cdc.go.kr/cdc_eng/)

**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/>

**The COVID Tracking Project:**

<https://covidtracking.com/data/api>

**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 =

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

**Provincial Health Services Authority of Canada. BC Center for Disease Control:**

<http://www.bccdc.ca/about/news-stories/stories/2020/information-on-novel-coronavirus>

**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:**

<https://www.cdc.gov/covid-data-tracker/index.html#demographics>

**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>

**Oxford Stringency Index:**

<https://www.bsg.ox.ac.uk/research/research-projects/coronavirus-government-response-tracker>

**CDC: Weekly counts of deaths by jurisdiction and age group:**

<https://data.cdc.gov/NCHS/Weekly-counts-of-deaths-by-jurisdiction-and-age-gr/y5bj-9g5w/>

**CDC: Provincial COVID-19 death counts by Sex, Age, and State:**

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

**Airline Impact, OAG Aviation Worldwide:**

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**US Transportation Security Administration, Checkpoint Travel Numbers:**

<https://www.tsa.gov/coronavirus/passenger-throughput>

**Google COVID-19 Community Mobility Reports:**

<https://www.google.com/covid19/mobility/>