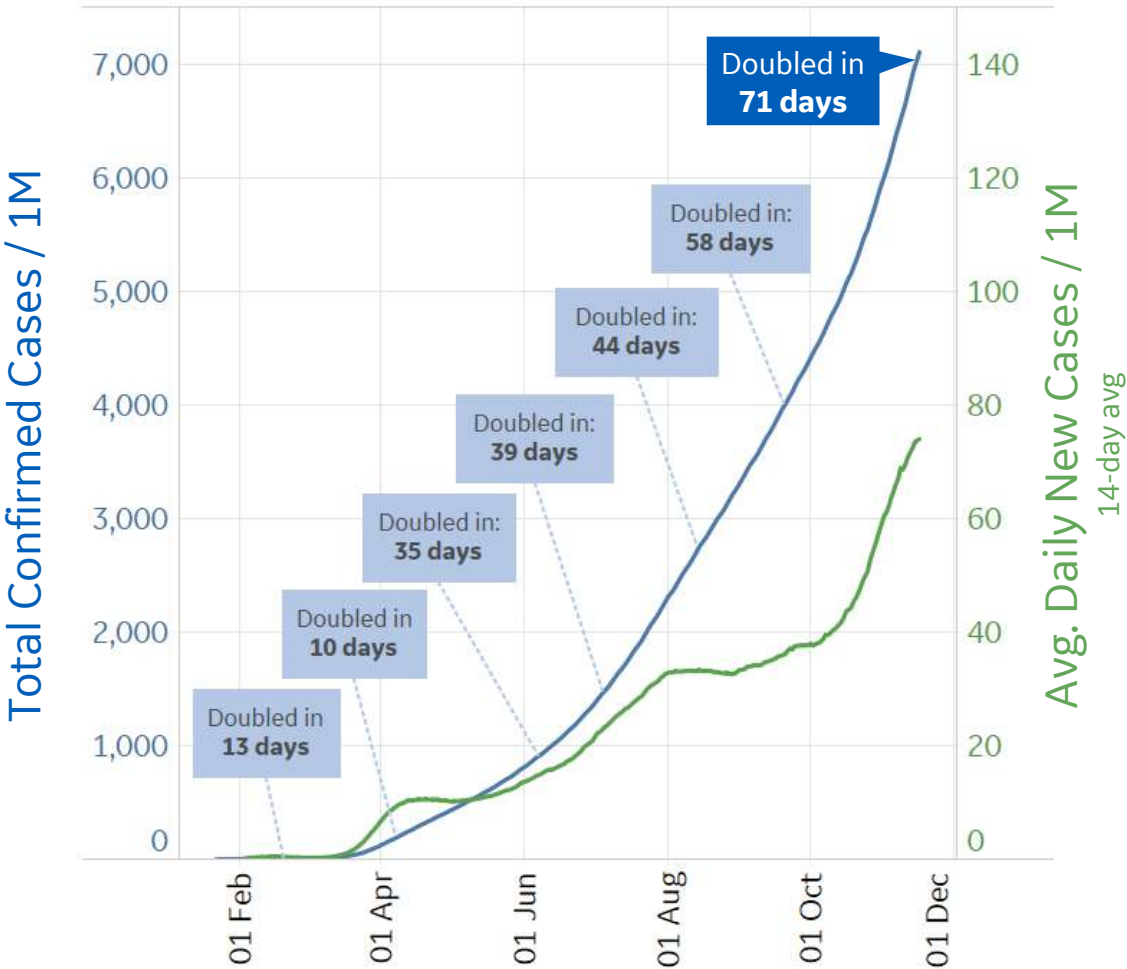




# Global Confirmed & Active Cases

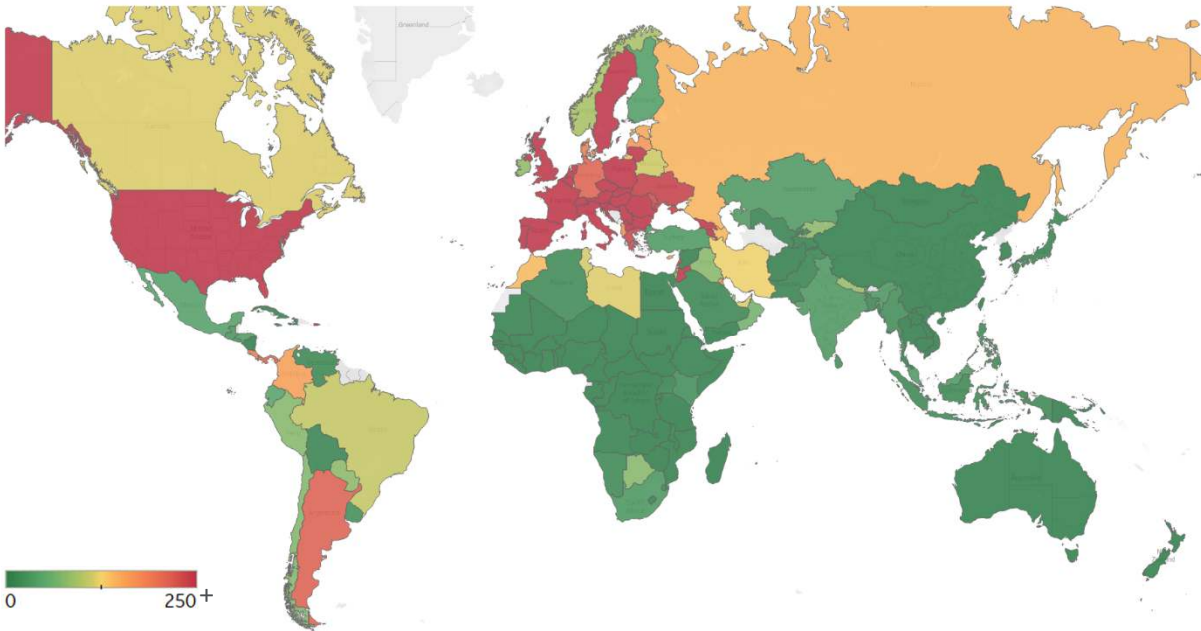


## Trend since 22 Jan



## Avg. Daily New Cases / 1M

Over the last 14 days



Per 1M:	New Today	Change from 30 days ago
Active	18	+63%
Confirmed	69	+39%
Deaths	1	+20%
Recovered	50	+29%
	To Date	Last 30 Days
Worldwide Survival Rate	97.6%	98.6%



# New Confirmed Cases & New Deaths

Key

World

North America

Europe

Middle East

Cent & South America

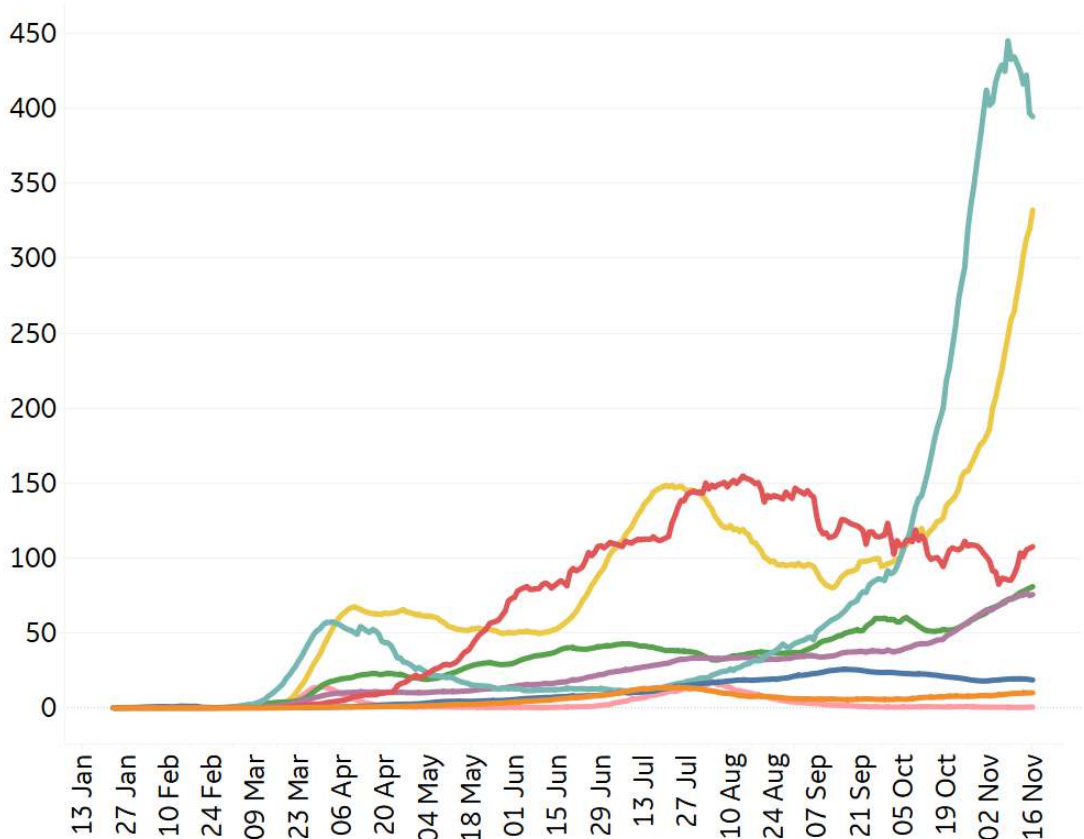
Asia

Africa

Oceania

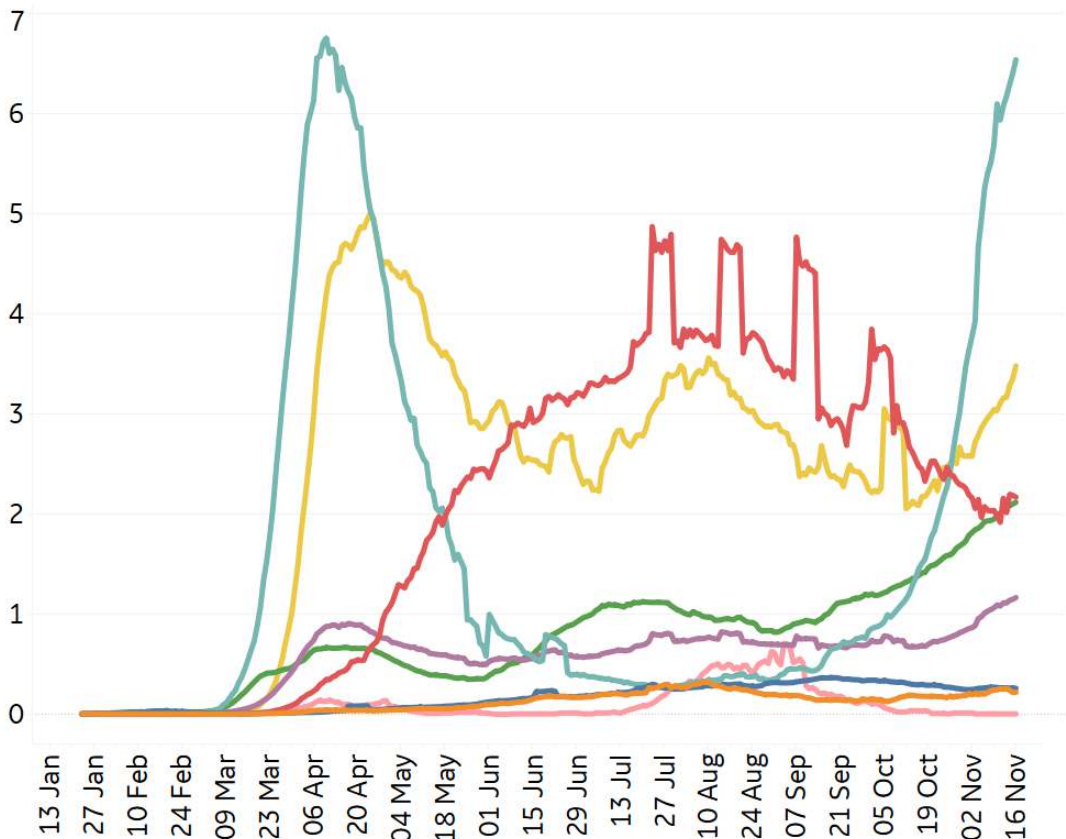
## New Confirmed Cases / 1M

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 <sup>*</sup> in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Total Recovered	Total Deaths	Confirmed	Deaths
Belgium	428	17	46,410	N/A**	1,261	-58%	95%
Peru	64	2	28,419	26,245	1,069	2%	5%
Spain	353	6	32,015	3,216	882	-4%	121%
Argentina	215	6	29,171	25,228	790	-25%	-16%
Brazil	135	2	27,646	25,101	781	6%	-5%
Chile	73	2	27,861	26,578	778	-2%	-10%
UK	374	6	20,539	N/A**	770	8%	69%
Italy	580	9	19,945	7,316	756	54%	173%
US	469	3	33,846	12,824	747	78%	32%
France	405	9	31,273	2,243	691	-6%	99%
Colombia	158	4	23,686	21,851	673	-12%	1%
Panama	243	2	34,224	29,375	668	31%	10%
North Macedo..	505	13	22,865	13,345	646	59%	79%
Sweden	437	2	17,561	N/A**	610	151%	157%
Armenia	502	10	39,783	25,602	603	-13%	32%
Bos. and Herz.	404	17	22,156	11,117	601	16%	145%
Czechia	645	19	43,470	31,866	599	-32%	29%
Moldova	254	4	22,272	17,817	504	38%	0%
Netherlands	320	4	26,836	379	502	-36%	54%
EU	413	7	21,422	6,250	491	13%	106%
Romania	432	8	18,984	12,820	472	69%	57%
Kosovo	388	5	16,152	9,506	451	204%	353%
Switzerland	673	10	31,194	16,292	409	1%	326%
Ireland	78	1	13,843	4,732	402	-52%	3%
Slovenia	682	17	26,717	17,022	400	-14%	124%

## 26 - 50

	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago <sup>*</sup> in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Total Recovered	Total Deaths	Confirmed	Deaths
South Africa	33	1	12,684	11,727	343	10%	-13%
Portugal	592	7	22,132	13,941	341	75%	125%
Hungary	483	10	15,264	3,521	330	85%	82%
Bulgaria	469	11	14,646	4,363	328	74%	174%
Israel	75	1	37,520	36,288	316	-15%	-51%
Costa Rica	196	2	24,458	15,148	307	-6%	-19%
Iraq	70	1	12,966	11,177	291	-11%	-1%
Poland	625	9	19,388	8,086	277	59%	104%
Oman	62	1	23,639	21,824	264	-18%	-34%
Croatia	583	9	20,832	16,744	264	23%	122%
Ukraine	256	4	12,841	5,823	229	44%	38%
Russia	148	3	13,244	9,891	227	23%	21%
Dom. Rep.	47	0	12,371	10,175	211	12%	-23%
Austria	791	7	23,163	14,398	210	97%	185%
Bahrain	105	1	49,884	48,590	198	-30%	-25%
Kuwait	162	1	32,157	30,070	197	-4%	-26%
Georgia	793	8	20,765	16,367	184	68%	96%
Jordan	484	8	14,656	1,011	181	58%	74%
West Bank an..	157	2	13,978	12,027	125	27%	-1%
Lebanon	232	2	15,595	8,976	121	10%	39%
Lithuania	533	4	13,191	2,895	105	119%	102%
Slovakia	293	4	15,986	5,688	96	-18%	142%
Qatar	79	0	47,215	46,167	82	-4%	-63%
UAE	119	0	15,323	14,553	54	-12%	19%
Total World	76	1	7,102	4,563	171	21%	37%

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

Confirmed cases in **Georgia** increased 37% in the last 7 days (+5,554 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

Updated 17 Nov 2020, 3:30 GMT

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## 1 - 25

	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago <sup>*</sup> in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Total Recovered	Total Deaths	Confirmed	Deaths
US	155,311	1,146	11,202,980	4,244,811	247,202	78%	32%
EU	183,798	3,103	9,538,098	2,782,607	218,726	13%	106%
Brazil	28,776	484	5,876,464	5,335,498	166,014	6%	-5%
India	40,259	492	8,873,541	8,289,073	130,503	-10%	-6%
Mexico	5,230	519	1,009,396	754,200	98,861	-3%	17%
UK	25,365	416	1,394,299	3,135	52,240	8%	69%
Italy	35,073	569	1,205,881	442,364	45,733	54%	173%
France	26,467	582	2,041,293	146,396	45,122	-6%	99%
Iran	11,739	461	775,121	564,699	41,979	55%	24%
Spain	16,521	273	1,496,864	150,376	41,253	-4%	121%
Argentina	9,698	260	1,318,384	1,140,196	35,727	-25%	-16%
Peru	2,097	50	937,011	865,348	35,231	2%	5%
Colombia	8,022	178	1,205,217	1,111,867	34,223	-12%	1%
Russia	21,531	377	1,932,711	1,443,393	33,184	23%	21%
South Africa	1,963	67	752,269	695,496	20,314	10%	-13%
Indonesia	4,297	87	470,648	395,443	15,296	10%	-12%
Chile	1,389	39	532,604	508,067	14,863	-2%	-10%
Belgium	4,956	200	537,871	N/A**	14,616	-58%	95%
Ecuador	772	25	180,676	160,639	13,016	-31%	9%
Germany	18,340	204	817,526	522,313	12,833	29%	162%
Iraq	2,830	47	521,542	449,565	11,712	-11%	-1%
Turkey	2,966	90	417,594	356,375	11,601	25%	16%
Canada	4,774	65	305,449	244,699	11,075	59%	89%
Poland	23,664	349	733,788	306,022	10,491	59%	104%
Ukraine	11,204	170	561,581	254,653	10,002	44%	38%

## 26 - 50

	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago <sup>*</sup> in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Total Recovered	Total Deaths	Confirmed	Deaths
Romania	8,317	152	365,212	246,633	9,075	69%	57%
Bolivia	116	8	143,371	117,454	8,859	-24%	-51%
Netherlands	5,476	70	459,837	6,488	8,603	-36%	54%
Philippines	1,589	27	409,574	374,366	7,839	-8%	-4%
Pakistan	2,087	28	361,082	324,834	7,193	103%	95%
Czechia	6,906	198	465,523	341,249	6,416	-32%	29%
Bangladesh	1,793	18	434,472	351,146	6,215	13%	-13%
Sweden	4,413	20	177,355	N/A**	6,164	151%	157%
Saudi Arabia	367	17	353,556	340,668	5,676	1%	1%
Morocco	5,177	71	296,189	243,359	4,850	44%	20%
Switzerland	5,822	91	269,974	141,000	3,536	1%	326%
Portugal	6,036	73	225,672	142,155	3,472	75%	125%
Hungary	4,668	100	147,456	34,010	3,190	85%	82%
Panama	1,048	10	147,667	126,746	2,881	31%	10%
Israel	653	8	324,755	314,093	2,735	-15%	-51%
Dom. Rep.	514	3	134,203	110,381	2,286	12%	-23%
Kazakhstan	617	6	121,653	110,382	1,899	126%	-53%
Austria	7,124	62	208,613	129,671	1,887	97%	185%
Jordan	4,936	78	149,539	10,311	1,843	58%	74%
Costa Rica	1,001	11	124,592	77,164	1,566	-6%	-19%
Nepal	1,993	15	210,973	176,364	1,230	-15%	8%
Kuwait	693	4	137,329	128,414	842	-4%	-26%
UAE	1,181	3	151,554	143,932	534	-12%	19%
Qatar	228	0	136,028	133,010	235	-4%	-63%
Total World	585,506	9,001	55,021,938	35,349,444	1,327,228	21%	37%

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

In the past 7 days, **Switzerland** saw a 16% increase in cases and  
a 22% increase in deaths (+40,752 cases and +634 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	400	2	31,692	4,463	1,867	105%	56%
New York	231	1	28,976	4,210	1,751	101%	68%
Massachusetts	367	4	27,630	19,938	1,500	86%	17%
Louisiana	747	10	45,743	37,882	1,372	280%	163%
Connecticut	475	2	26,165	2,749	1,335	97%	81%
Rhode Island	798	5	41,462	2,994	1,199	70%	18%
Mississippi	369	5	45,326	39,206	1,191	37%	11%
North Dakota	1,767	19	85,144	69,866	975	41%	54%
DC	198	1	27,012	20,221	935	56%	117%
Illinois	977	7	46,185	N/A	884	97%	86%
Arizona	338	3	38,044	6,284	866	77%	111%
Georgia	254	4	40,145	N/A	845	193%	183%
Michigan	724	6	28,933	13,904	844	111%	103%
Florida	280	3	41,432	N/A	818	41%	-11%
S. Carolina	284	3	38,188	19,818	805	24%	-31%
Delaware	336	2	29,987	15,411	756	84%	-41%
Arkansas	546	6	44,518	38,314	737	47%	-11%
Indiana	896	6	38,137	22,316	733	99%	27%
South Dakota	1,609	17	74,919	53,687	728	31%	79%
Pennsylvania	396	3	21,499	14,321	727	101%	48%
Maryland	290	2	27,732	1,386	713	91%	35%
Texas	339	4	36,796	30,195	691	46%	42%
Alabama	419	5	44,712	17,955	663	14%	50%
Iowa	1,344	7	60,093	34,290	641	133%	28%
Nevada	516	3	39,641	851	622	77%	-1%

## 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
New Mexico	624	7	31,216	11,965	589	61%	98%
Tennessee	651	7	46,695	39,809	574	67%	19%
Missouri	758	6	40,524	N/A	554	87%	-19%
Minnesota	1,171	6	40,963	31,849	527	165%	77%
Ohio	616	3	26,124	17,555	491	118%	52%
Montana	1,066	9	44,936	25,727	488	27%	-6%
Wisconsin	1,182	11	57,461	41,880	475	53%	59%
California	218	1	26,364	N/A	463	67%	-15%
N. Carolina	264	3	29,958	26,328	459	17%	-6%
Colorado	823	4	29,123	1,677	448	116%	155%
Virginia	187	2	23,975	2,620	446	28%	-26%
Idaho	729	5	46,637	19,705	427	45%	30%
Kansas	954	4	42,799	1,032	414	147%	-7%
Nebraska	1,185	6	52,523	27,672	412	110%	38%
Oklahoma	664	3	39,641	31,883	389	85%	2%
Kentucky	529	3	31,134	5,499	372	37%	4%
New Hampshire	246	1	11,061	8,226	368	136%	13%
Washington	243	2	17,273	N/A	335	107%	42%
West Virginia	417	4	19,228	13,112	326	86%	110%
Wyoming	1,279	7	40,074	22,293	249	86%	18%
Utah	932	3	48,590	32,902	226	72%	60%
Oregon	220	1	13,668	1,392	181	89%	12%
Hawaii	85	0	11,903	8,446	157	39%	-91%
Alaska	800	3	33,353	9,794	134	25%	-18%
Maine	131	1	6,782	5,081	123	177%	750%
Vermont	136	0	4,821	3,285	95	189%	N/A

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

New deaths in **Louisiana** account for 25% of new deaths in the US 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	Total Recovered	Total Deaths	Confirmed	Deaths
New York	4,501	19	563,690	81,908	34,054	101%	68%
Texas	9,842	116	1,066,918	875,521	20,032	46%	42%
California	8,628	38	1,041,690	N/A	18,288	67%	-15%
Florida	6,006	54	889,864	N/A	17,559	41%	-11%
New Jersey	3,549	20	281,493	39,643	16,580	105%	56%
Illinois	12,384	92	585,248	N/A	11,204	97%	86%
Massachusetts	2,530	25	190,439	137,422	10,340	86%	17%
Pennsylvania	5,073	43	275,235	183,336	9,310	101%	48%
Georgia	2,700	41	426,236	N/A	8,967	193%	183%
Michigan	7,235	60	288,954	138,862	8,431	111%	103%
Louisiana	3,471	47	212,649	176,107	6,376	280%	163%
Arizona	2,459	20	276,912	45,737	6,302	77%	111%
Ohio	7,199	31	305,364	205,198	5,742	118%	52%
Indiana	6,034	39	256,744	150,235	4,936	99%	27%
N. Carolina	2,764	28	314,207	276,132	4,814	17%	-6%
Connecticut	1,693	9	93,284	9,800	4,759	97%	81%
Maryland	1,755	13	167,656	8,380	4,309	91%	35%
S. Carolina	1,461	15	196,617	102,038	4,143	24%	-31%
Tennessee	4,445	45	318,888	271,864	3,923	67%	19%
Virginia	1,594	13	204,637	22,362	3,806	28%	-26%
Mississippi	1,099	15	134,898	116,683	3,545	37%	11%
Missouri	4,653	34	248,715	N/A	3,402	87%	-19%
Alabama	2,054	24	219,232	88,038	3,249	14%	50%
Minnesota	6,604	35	231,018	179,614	2,973	165%	77%
Wisconsin	6,883	62	334,562	243,841	2,764	53%	59%

## 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	4,739	24	167,713	9,657	2,578	116%	155%
Washington	1,852	13	131,532	N/A	2,548	107%	42%
Arkansas	1,648	17	134,348	115,625	2,225	47%	-11%
Iowa	4,241	22	189,597	108,187	2,023	133%	28%
Nevada	1,588	9	122,099	2,621	1,917	77%	-1%
Kentucky	2,361	13	139,097	24,568	1,664	37%	4%
Oklahoma	2,629	13	156,857	126,162	1,538	85%	2%
Rhode Island	845	5	43,923	3,172	1,270	70%	18%
New Mexico	1,309	15	65,454	25,089	1,236	61%	98%
Kansas	2,779	12	124,687	3,006	1,207	147%	-7%
Nebraska	2,293	12	101,601	53,528	797	110%	38%
Oregon	927	4	57,646	5,870	765	89%	12%
Idaho	1,302	9	83,344	35,215	763	45%	30%
North Dakota	1,347	14	64,885	53,242	743	41%	54%
Delaware	327	2	29,200	15,007	736	84%	-41%
Utah	2,987	9	155,779	105,481	723	72%	60%
DC	140	1	19,064	14,271	660	56%	117%
South Dakota	1,424	15	66,278	47,495	644	31%	79%
West Virginia	748	7	34,460	23,498	585	86%	110%
Montana	1,139	9	48,027	27,496	522	27%	-6%
New Hampshire	334	2	15,040	11,185	500	136%	13%
Hawaii	120	0	16,853	11,958	222	39%	-91%
Maine	176	2	9,117	6,830	165	177%	750%
Wyoming	740	4	23,193	12,902	144	86%	18%
Alaska	586	2	24,399	7,165	98	25%	-18%
Vermont	85	0	3,008	2,050	59	189%	N/A

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

In the past 14 days, **Missouri** saw a 30% increase in cases and a 12% increase in deaths  
(+57,492 cases and +359 deaths)

Sorted by Raw Total Deaths

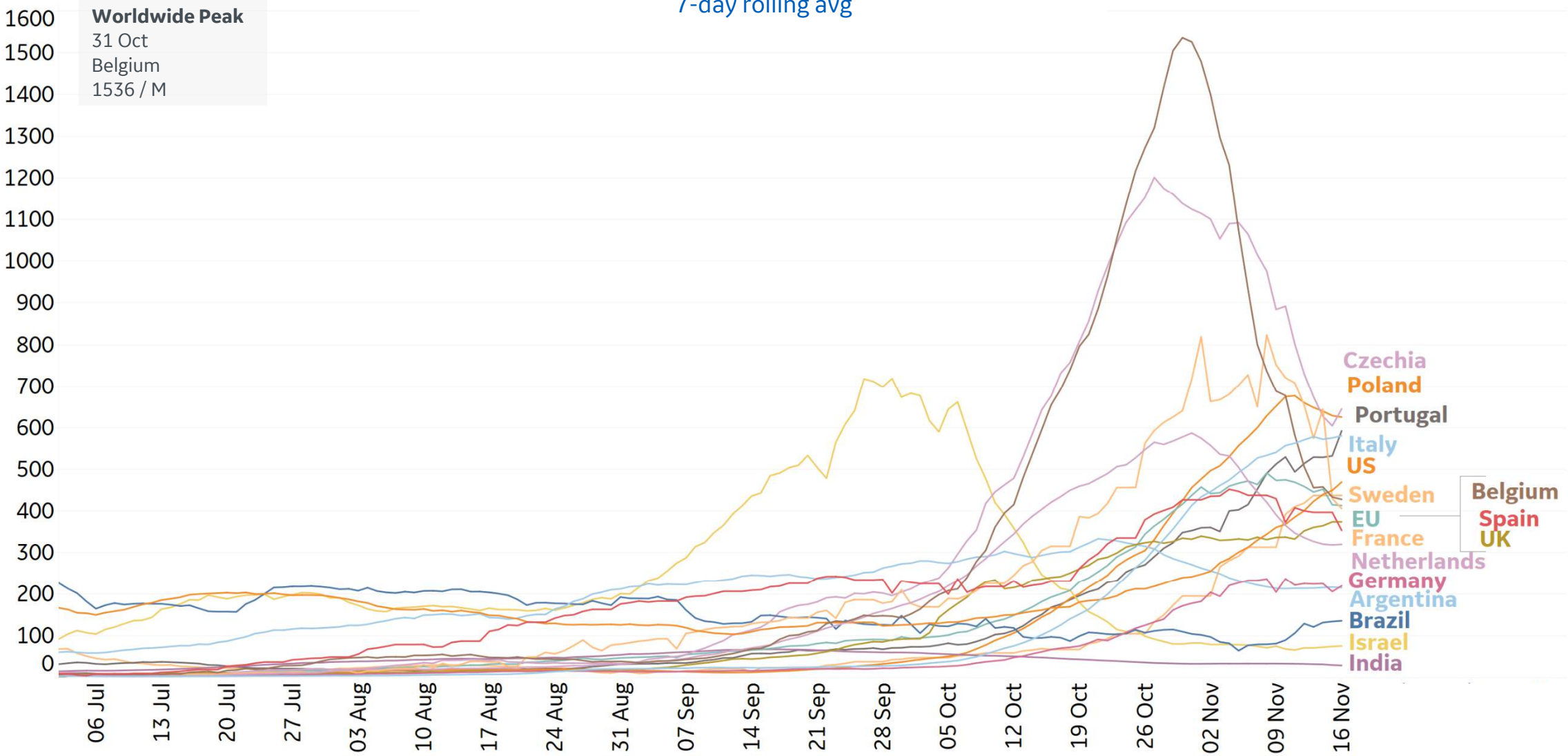
N/As due to states revising and updating case counts





# New Confirmed Cases in Select Countries

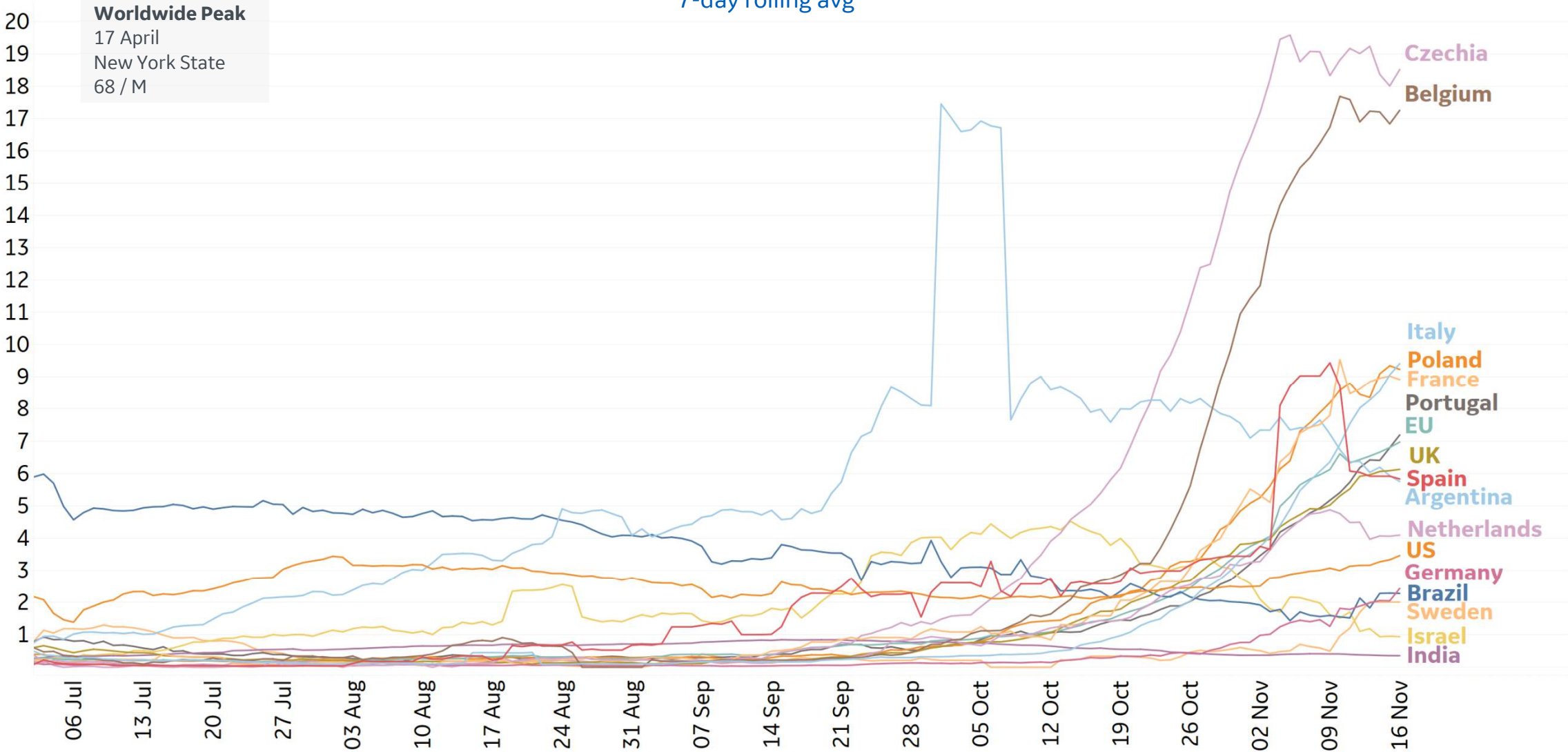
Daily New Confirmed Cases / 1M  
7-day rolling avg





# New Deaths in Select Countries

Daily New Deaths / 1M  
7-day rolling avg



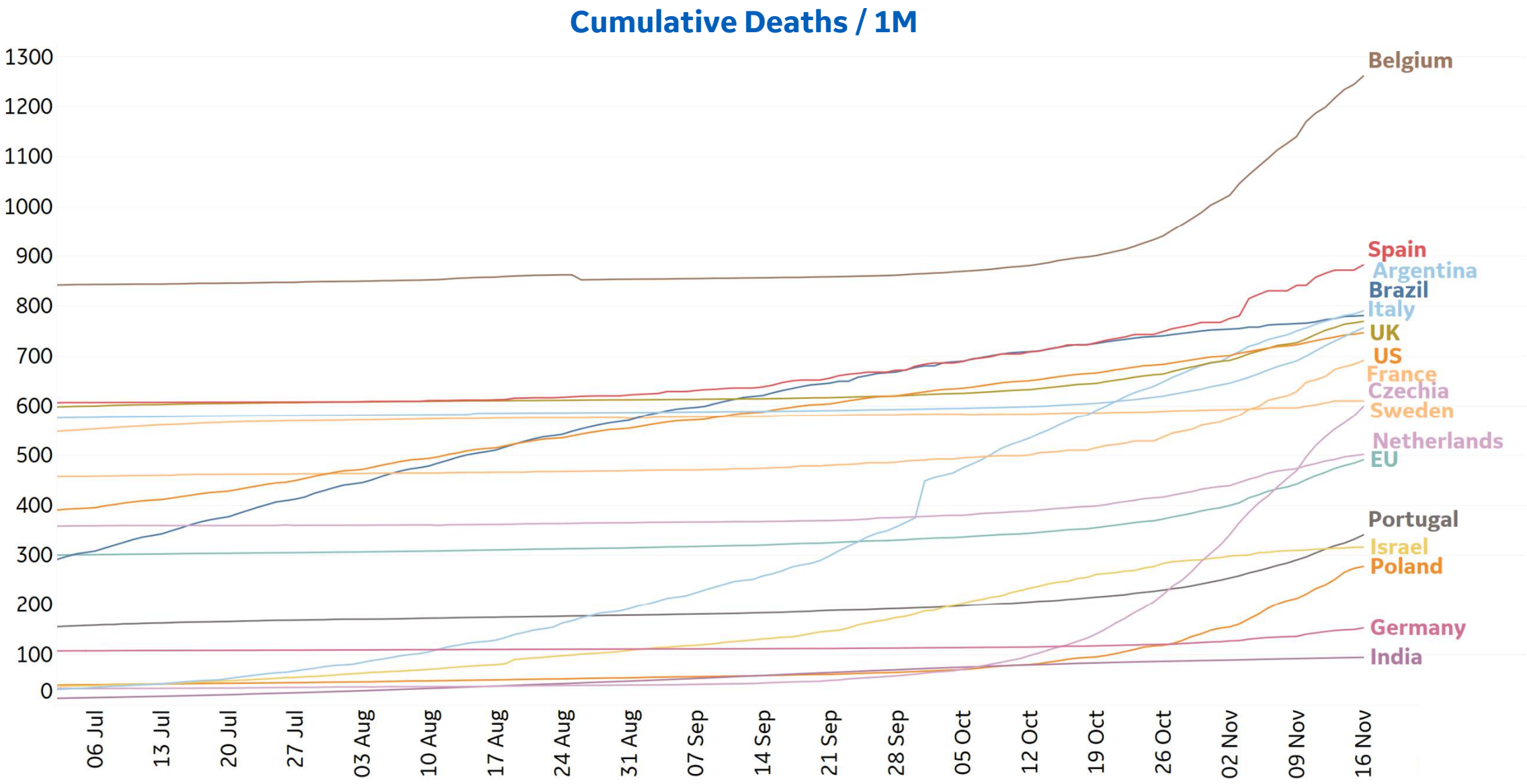
\*Large jump in Argentina's daily new deaths due to batched reporting of previously unreported fatalities on 1 Oct





# Cumulative Deaths in Select Countries

Updated 17 Nov 2020, 3:30 GMT 9



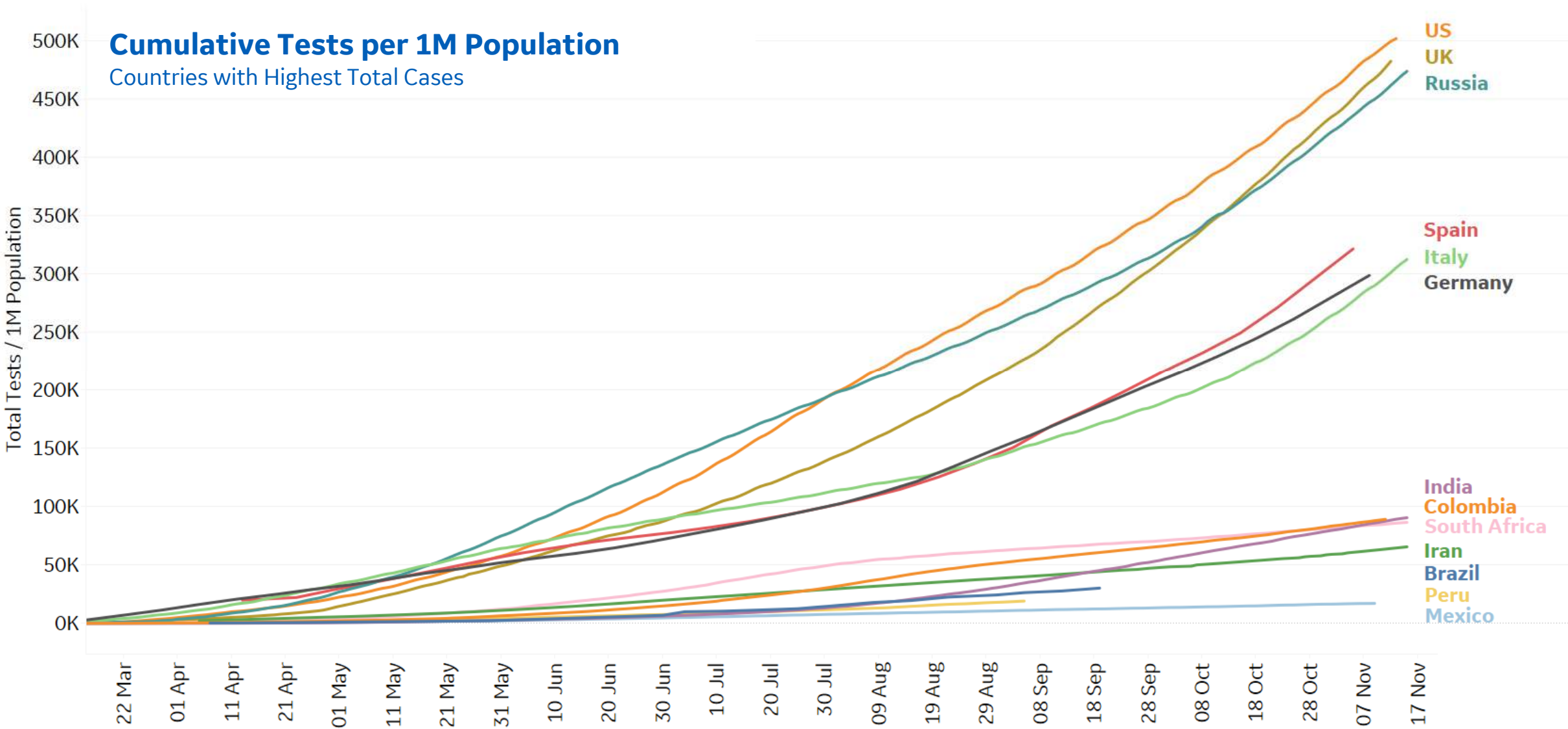




# Feature: Testing in Select Countries

Updated 17 Nov 2020, 3:30 GMT

11



\* Full testing data for France, Argentina, and Germany not available

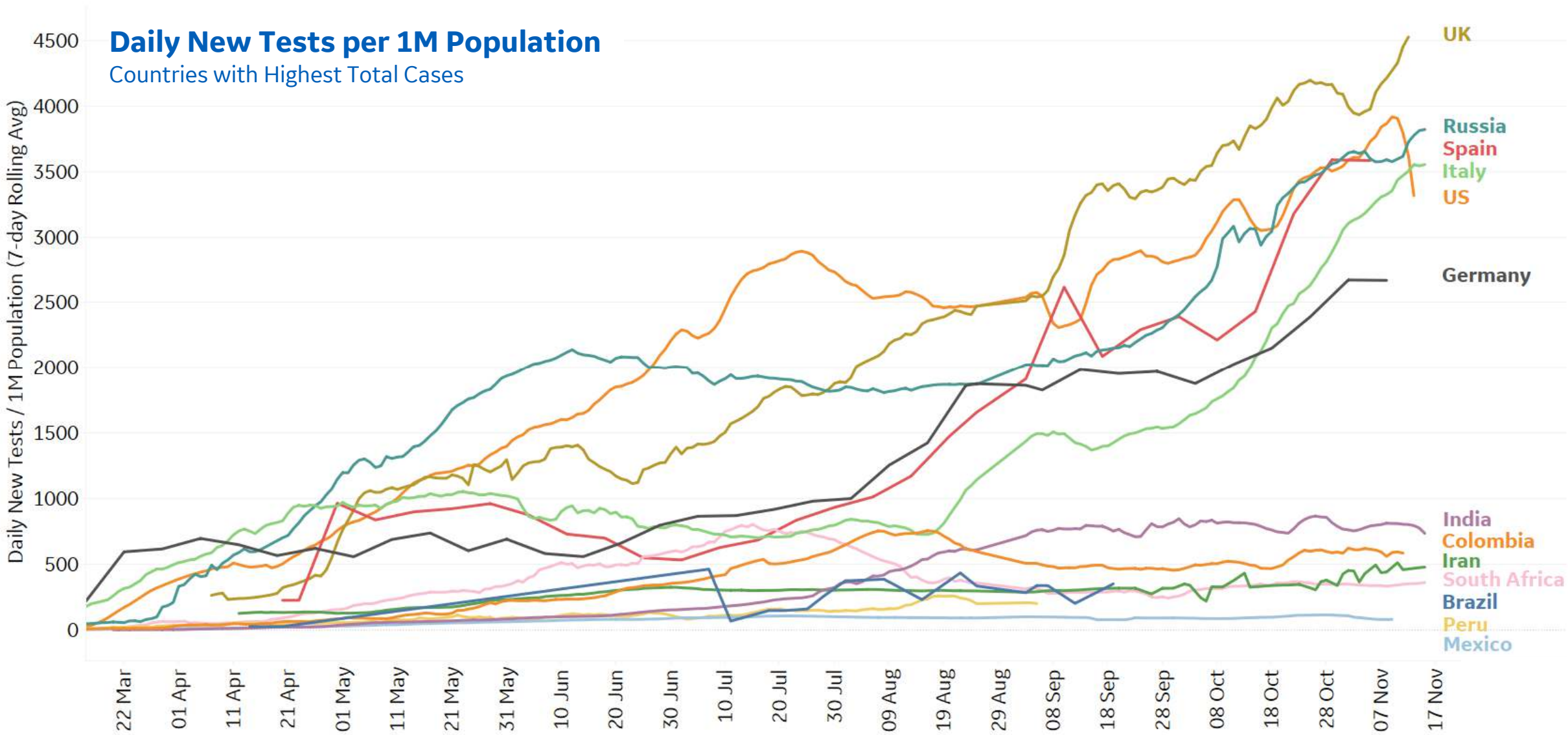




# Feature: Testing in Select Countries

Updated 17 Nov 2020, 3:30 GMT

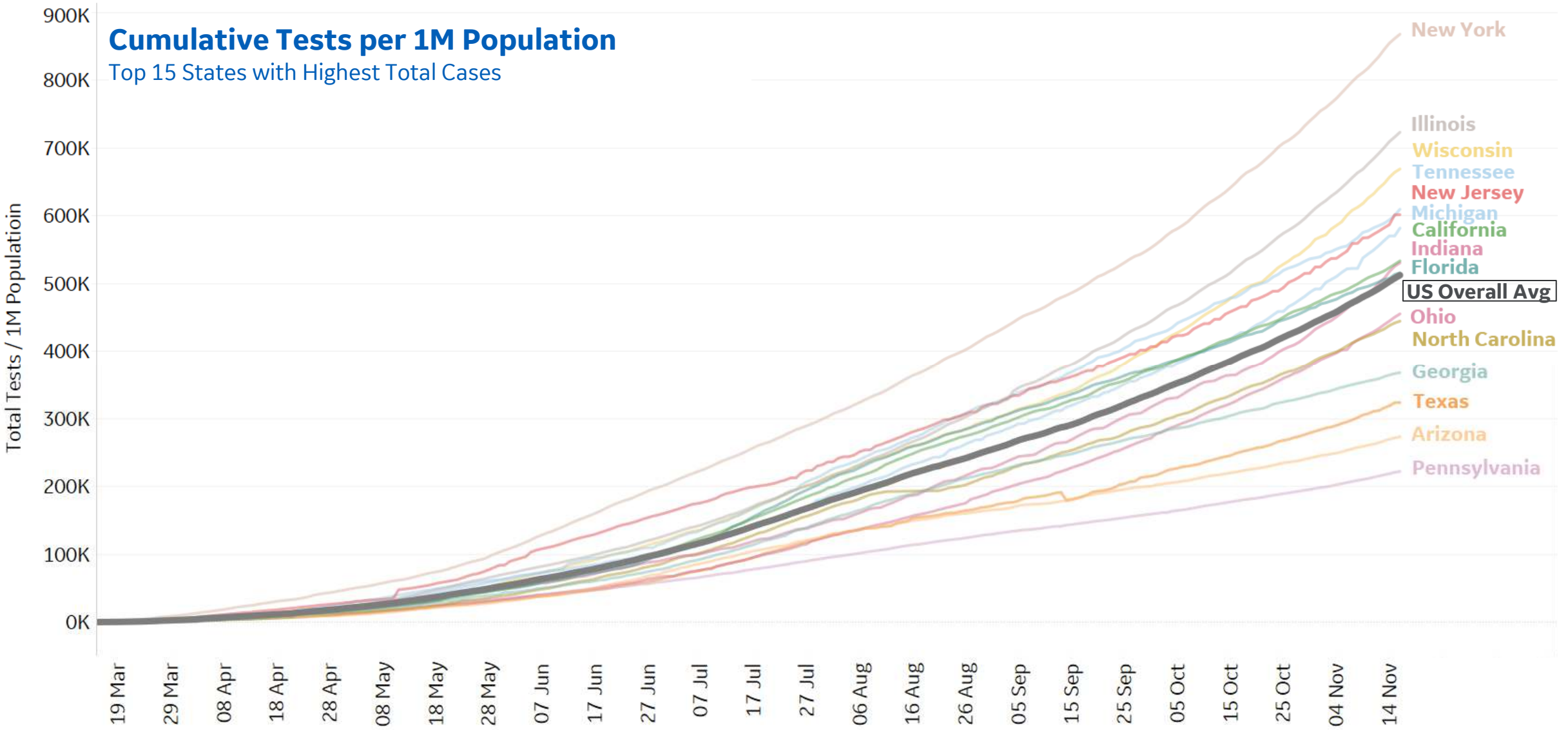
12



\* Full testing data for France, Argentina, and Germany not available

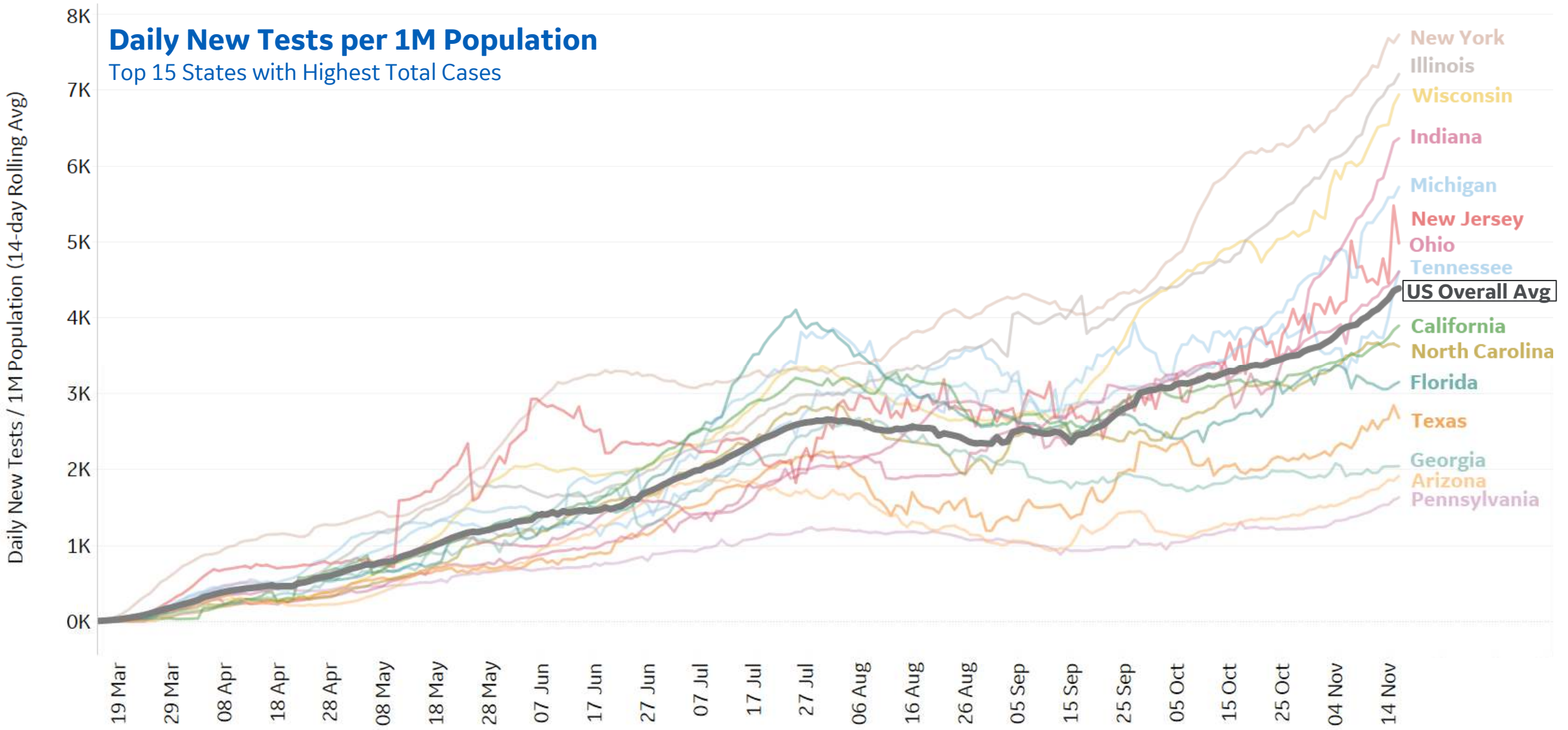


# Feature: Testing in Select US States





# Feature: Testing in Select US States



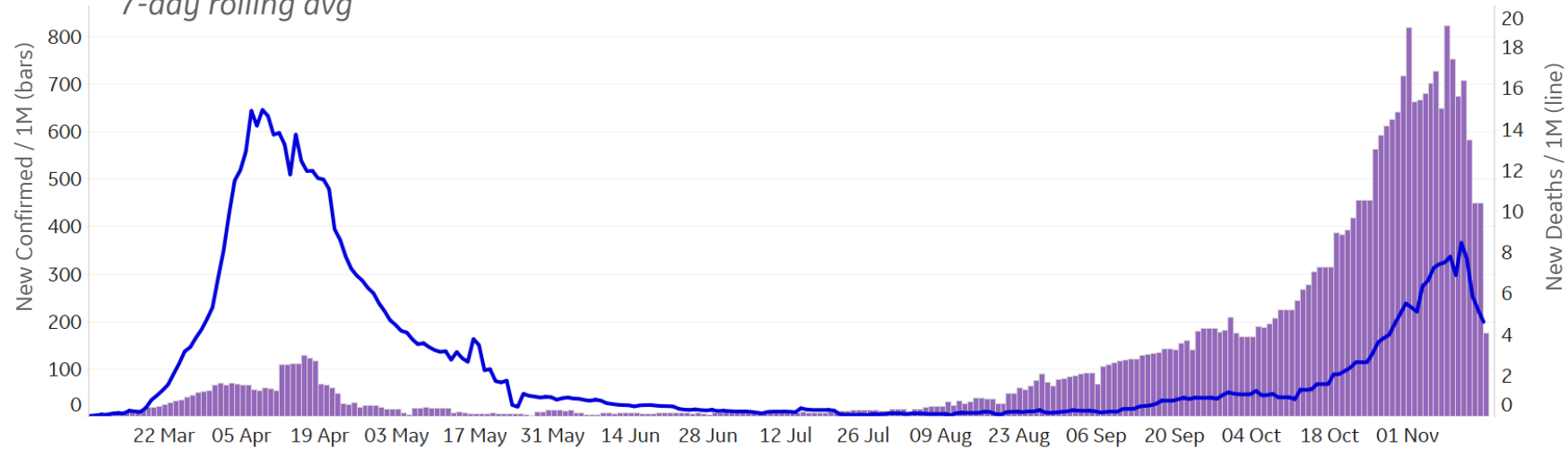




# Feature: France

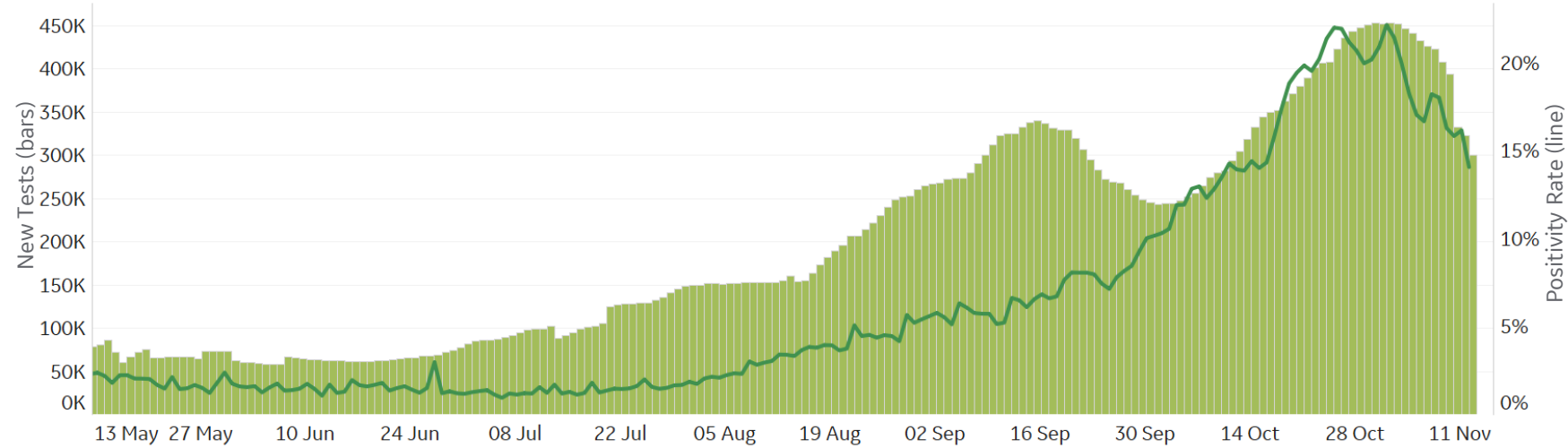
## New Confirmed Cases per 1M & New Deaths per 1M

7-day rolling avg



## Daily New Tests per 1M & Positivity Rate (from 13 May)

7-day rolling avg



## Case Fatality Rates

by Region

Though the region of **Grand Est** only makes up **9.6%** of total cases in France, this region has the highest Case Fatality Rate to date compared to all other regions

Region	% of Total Cases	CFR To date
Grand Est	9.55%	1.88%
Ile de France	15.10%	1.18%
Bourgogne Franche Comte	5.73%	1.03%
Guadeloupe	0.08%	0.94%
Centre Val de Loire	3.10%	0.82%
Corse	0.30%	0.77%
Hauts de France	10.63%	0.76%
Normandie	3.73%	0.68%
Provence Alpes Cote d'Azur	8.07%	0.67%
Pays de la Loire	4.57%	0.56%
Auvergne Rhone Alpes	21.59%	0.56%
Bretagne	2.43%	0.50%
Mayotte	0.10%	0.50%
Nouvelle Aquitaine	6.86%	0.45%
Occitanie	7.49%	0.42%
Martinique	0.19%	0.37%
Guyane	0.13%	0.33%
La Reunion	0.35%	0.27%

\*regional data as of 12 Nov



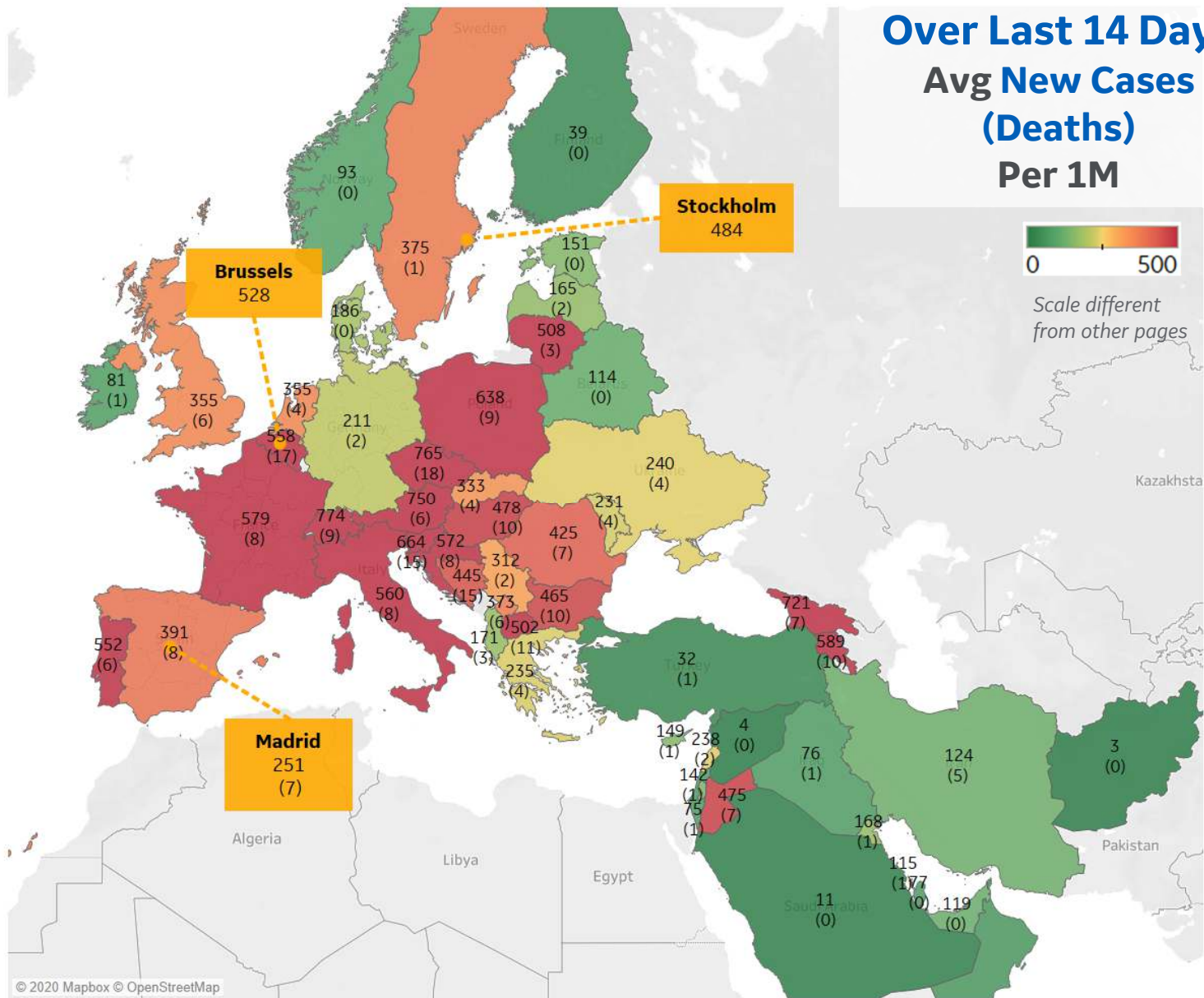
## Per 1M in Region

	Today	Change
Active Cases	9,424	+1%
Confirmed	256 new	+2%
Deaths	5 new	+1%
Recovered	137 new	+2%

## Most Daily New Cases / 1M

Switzerland	774
Czechia	765
Austria	750
Georgia	721
Slovenia	664
Poland	638
Armenia	589
France	579
Croatia	572
Italy	560

\* Excludes regions with population < 1M





## Per 1M in Region

	Today	Change
Active Cases	1,213	-1%
Confirmed	22 new	+0.3%
Deaths	2 new	+0.3%
Recovered	32 new	+1%

## Most Daily New Cases / 1M

Distrito Federal	154
Chihuahua	116
Durango	108
Querétaro	104
Zacatecas	92
Nuevo León	80
Aguascalientes	75
Baja California Sur	74
Coahuila	71
San Luis Potosí	68



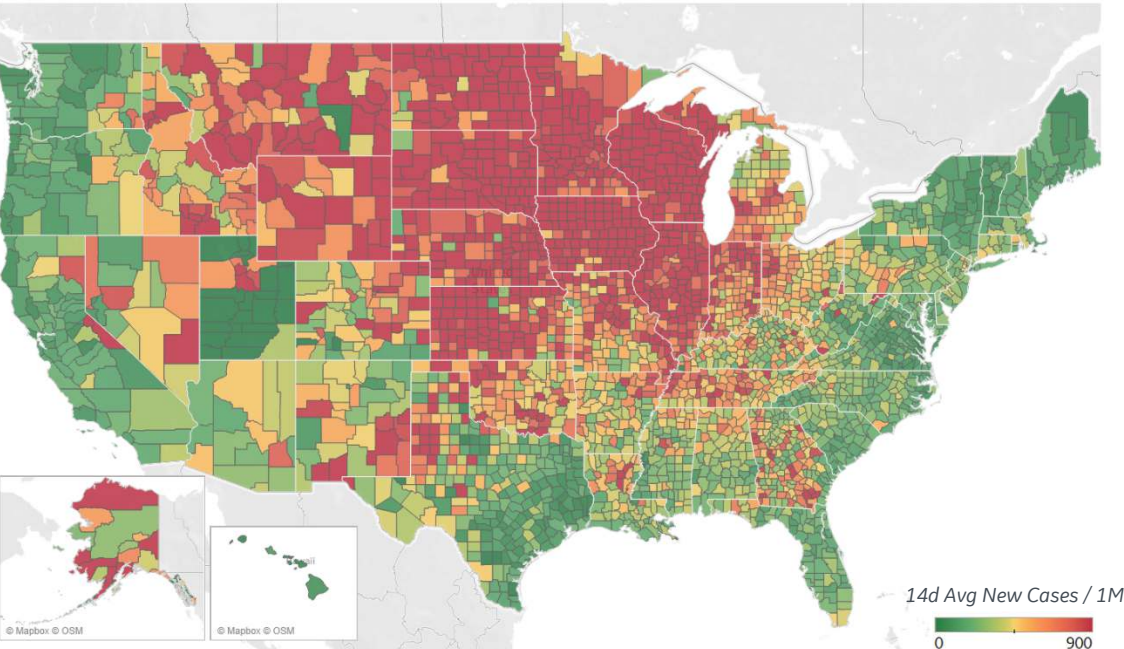




# US Counties: Recent Cases and Deaths

Updated 17 Nov 2020, 3:30 GMT 18

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

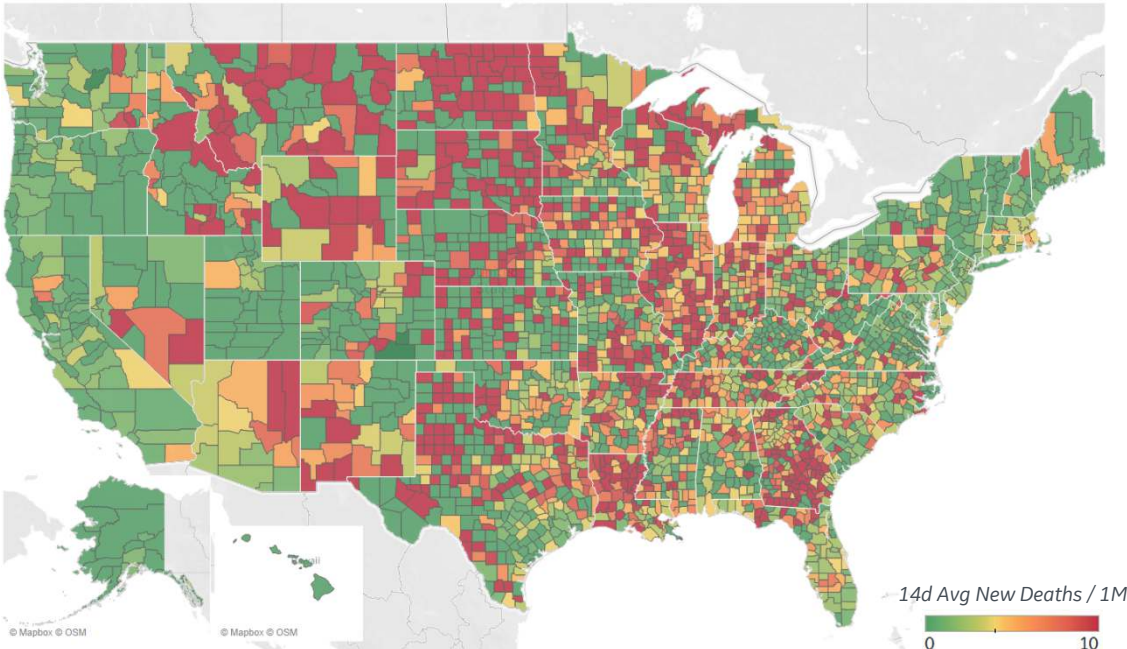


### Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

El Paso County, TX	1,995
Lubbock County, TX	1,394
Anoka County, MN	1,266
Polk County, IA	1,082
Waukesha County, WI	1,048
Douglas County, NE	1,037
Winnebago County, IL	1,029
Utah County, UT	1,013
Milwaukee County, WI	1,007
Anchorage Municipality, AK	1,001

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



### Top 10 by New Deaths

Avg New Deaths/ 1M

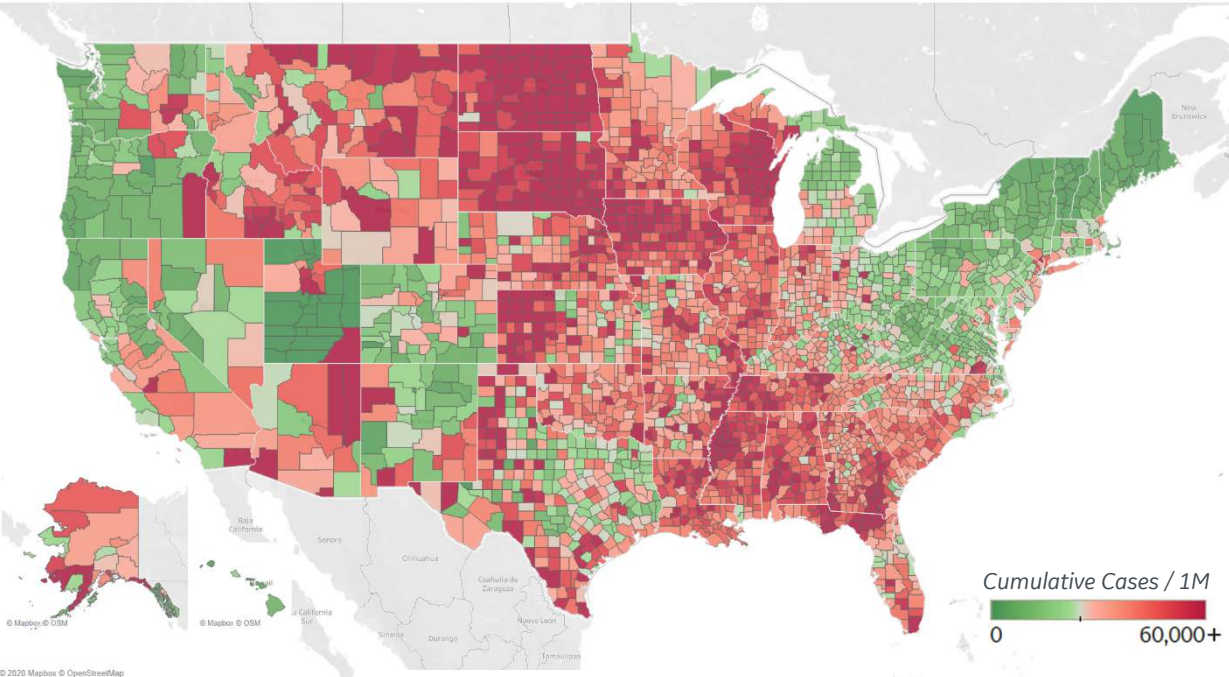
Lubbock County, TX	18
El Paso County, TX	14
Winnebago County, IL	10
Orleans Parish, LA	9
Jefferson County, CO	8
Jefferson County, AL	8
Kalamazoo County, MI	8
Kent County, MI	7
Cook County, IL	7
Kane County, IL	7

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



# US Counties: Cumulative Cases and Deaths

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

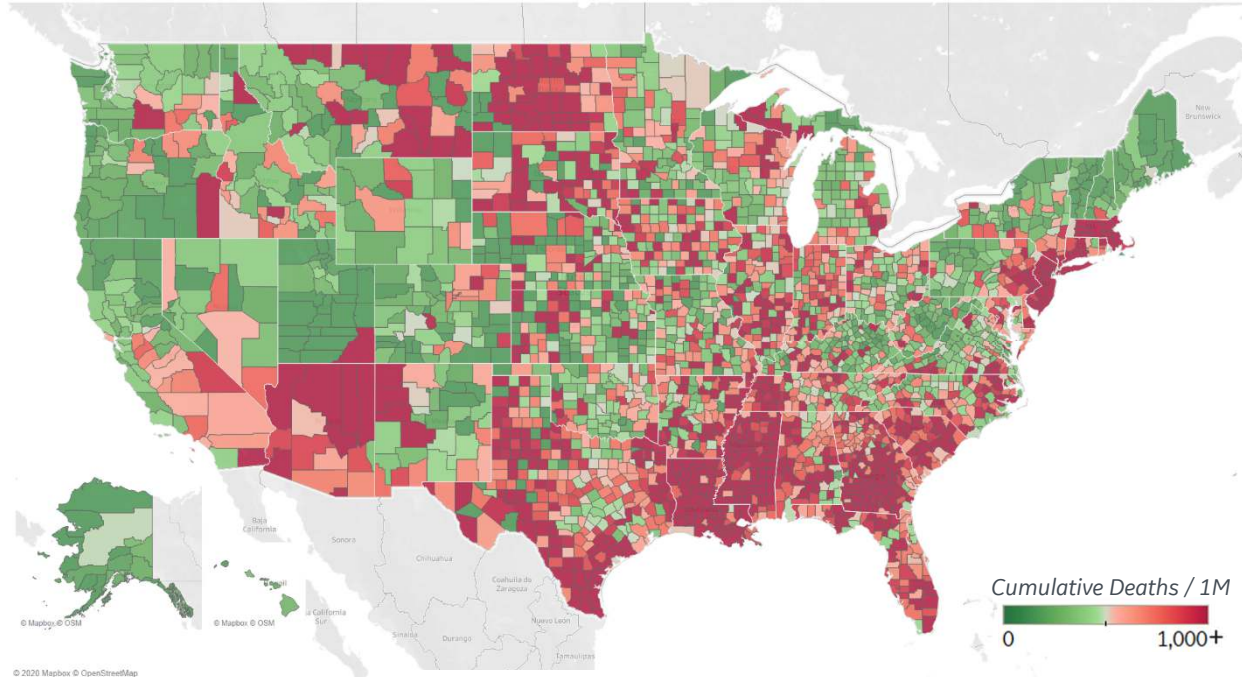


### Top 10 Counties

Total Confirmed Cases / 1M

El Paso County, TX	89,335
Lubbock County, TX	83,106
Brown County, WI	76,872
Miami-Dade County, FL	74,957
Milwaukee County, WI	63,621
Webb County, TX	62,443
Utah County, UT	62,394
Nueces County, TX	61,434
Rockland County, NY	61,095
Cameron County, TX	59,060

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



### Top 10 Counties

Total Reported Deaths / 1M

New York City*	4,478
Essex County, NJ	2,721
Cameron County, TX	2,597
Passaic County, NJ	2,555
Union County, NJ	2,509
Hidalgo County, TX	2,307
Hudson County, NJ	2,299
Bergen County, NJ	2,236
Rockland County, NY	2,100
Somerset County, NJ	1,836

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

\* New York City counties aggregated into one reporting area





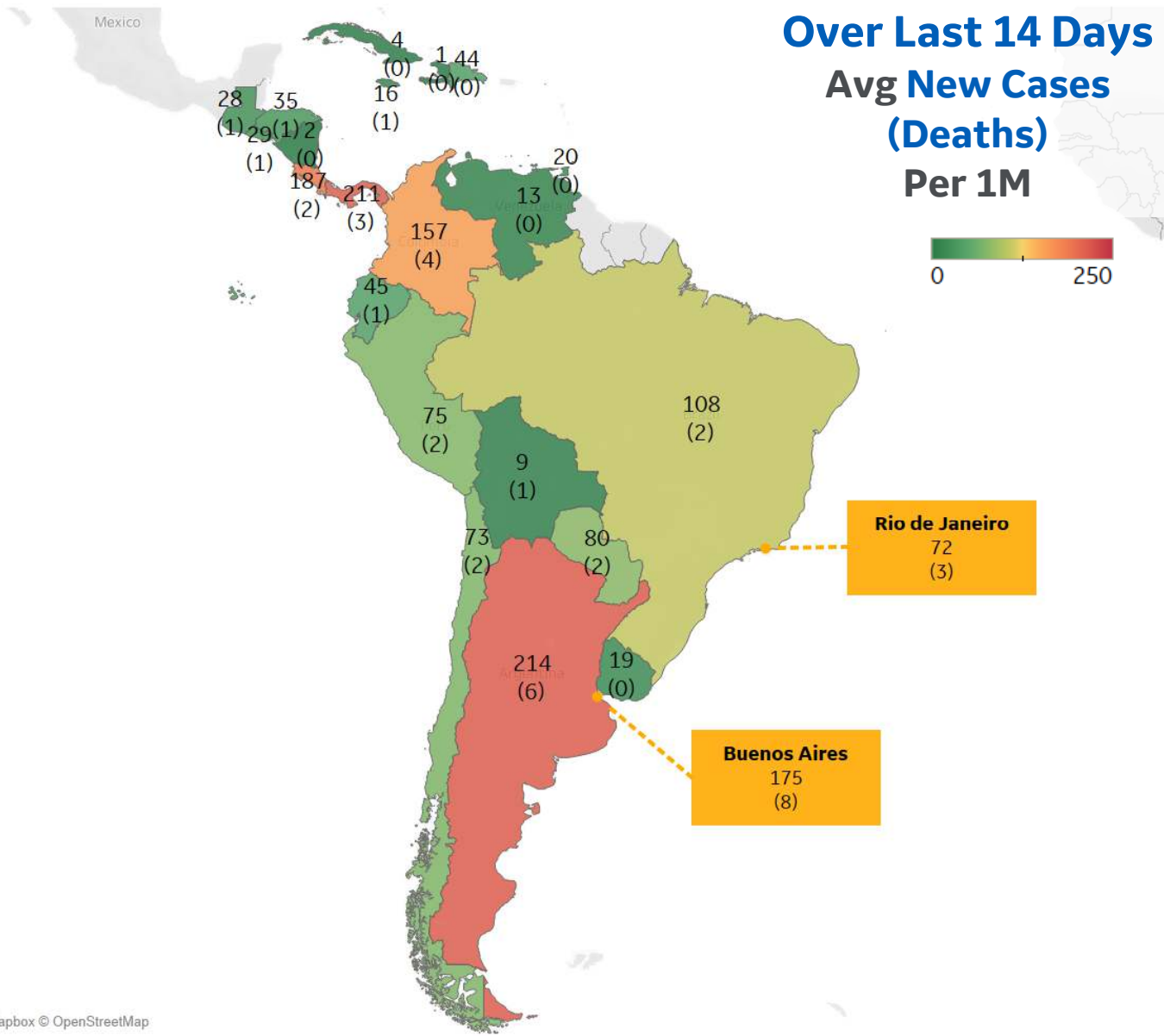
## Per 1M in Region

	Today	Change
Active Cases	1,600	-6%
Confirmed	70 new	+0.3%
Deaths	2 new	+0.3%
Recovered	169 new	+0.9%

## Most Daily New Cases / 1M

Argentina	214
Panama	211
Costa Rica	187
Colombia	157
Brazil	108
Paraguay	80
Peru	75
Chile	73
Ecuador	45
Dom. Rep.	44

\* Excludes regions with population < 1M







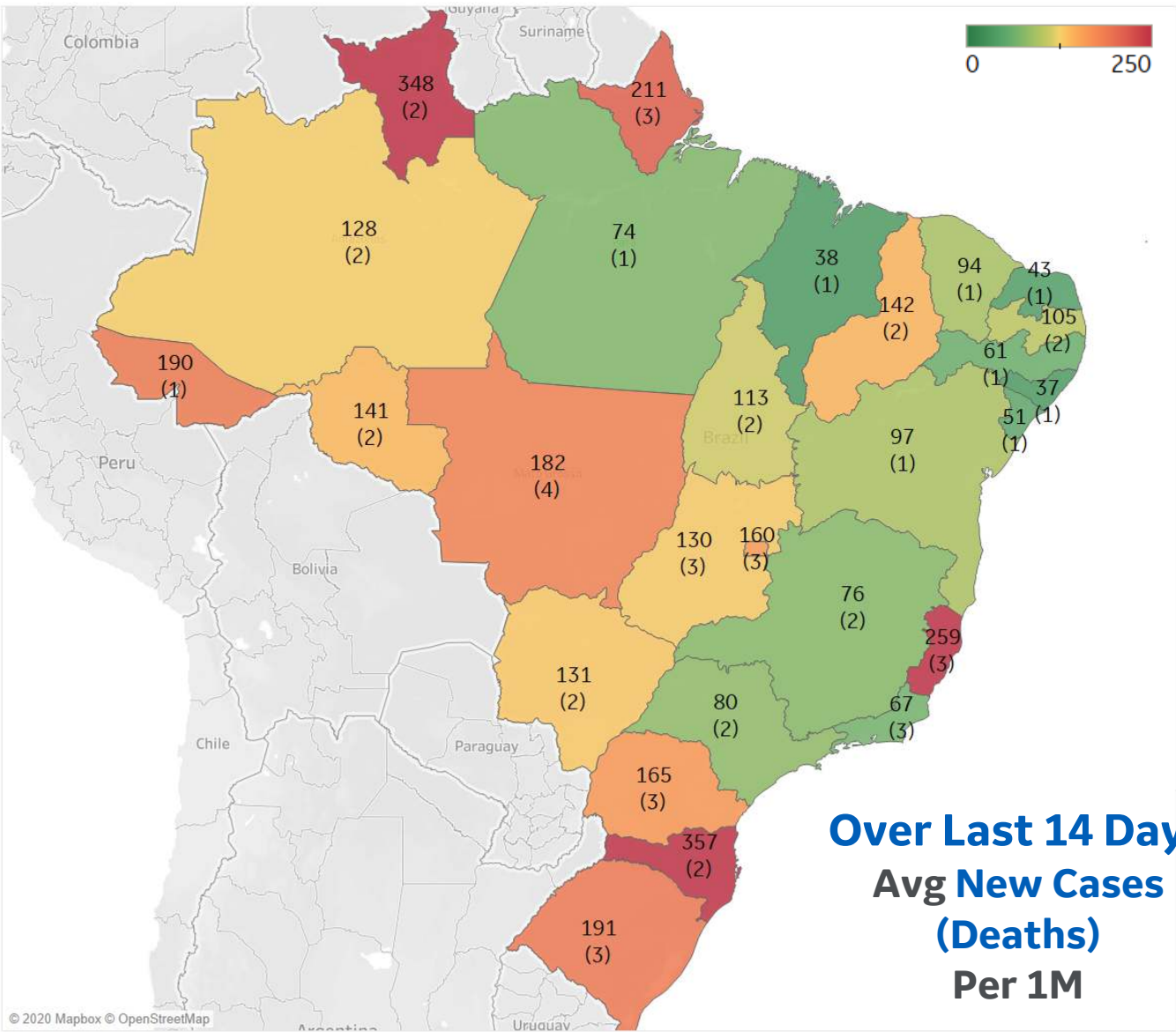
## Per 1M in Region

	Today	Change
Active Cases	1,764	-10%
Confirmed	63 new	+0.2%
Deaths	1 new	+0.1%
Recovered	263 new	+1%

## Most Daily New Cases / 1M

Santa Catarina	357
Espírito Santo	259
Rio Grande do ..	191
MatoGrosso	182
Paraná	165
Distrito Federal	160
Piauí	142
Rondônia	141
MatoGrosso do ..	131
Goiás	130

\* Excludes regions with population < 1M





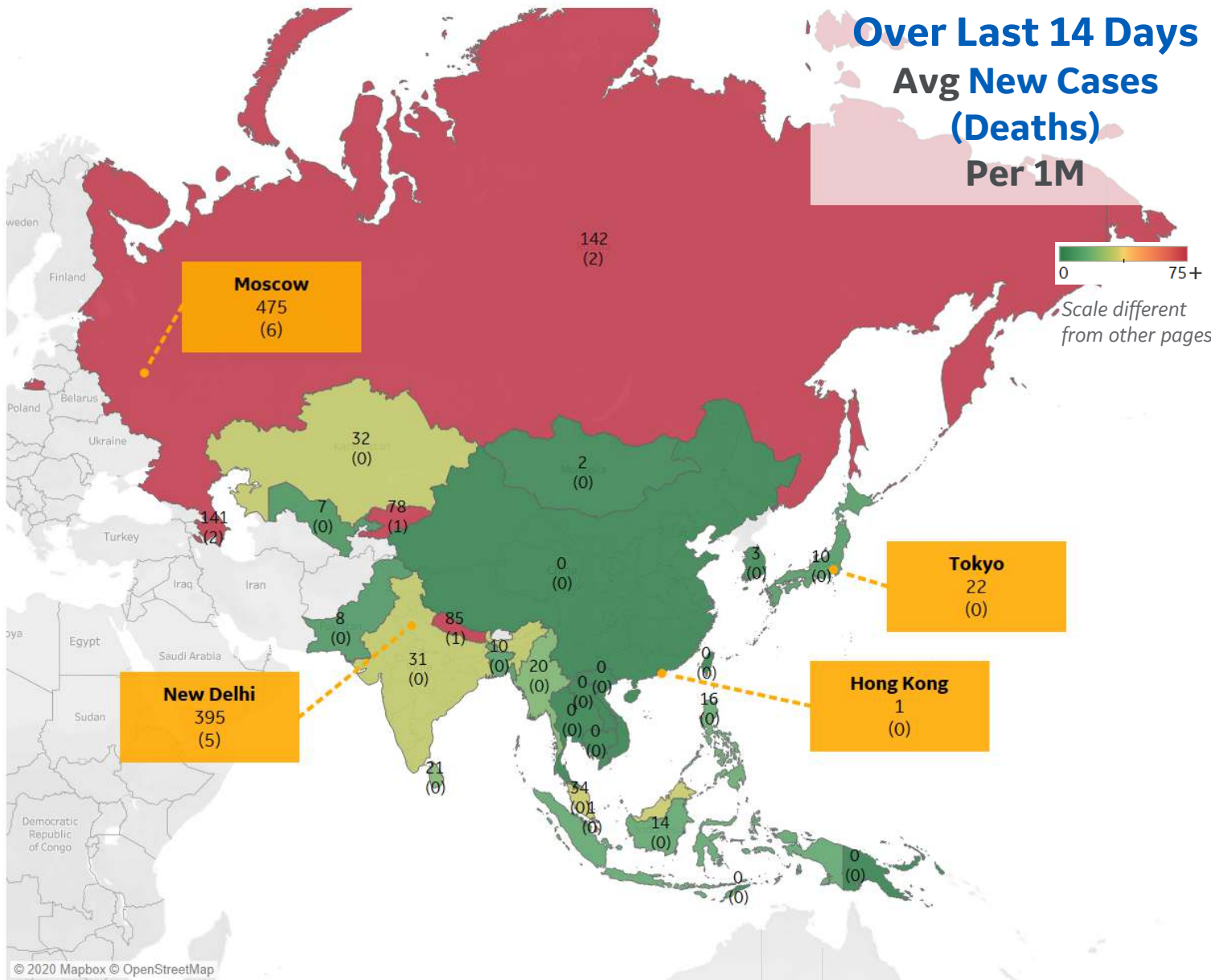
## Per 1M in Region

	Today	Change
Active Cases	282	-1%
Confirmed	16 new	+1%
Deaths	0.2 new	+0.4%
Recovered	18 new	+1%

## Most Daily New Cases / 1M

Russia	142
Azerbaijan	141
Nepal	85
Kyrgyzstan	78
Malaysia	34
Kazakhstan	32
India	31
Sri Lanka	21
Myanmar	20
Philippines	16

\* Excludes regions with population < 1M





## Per 1M in Region

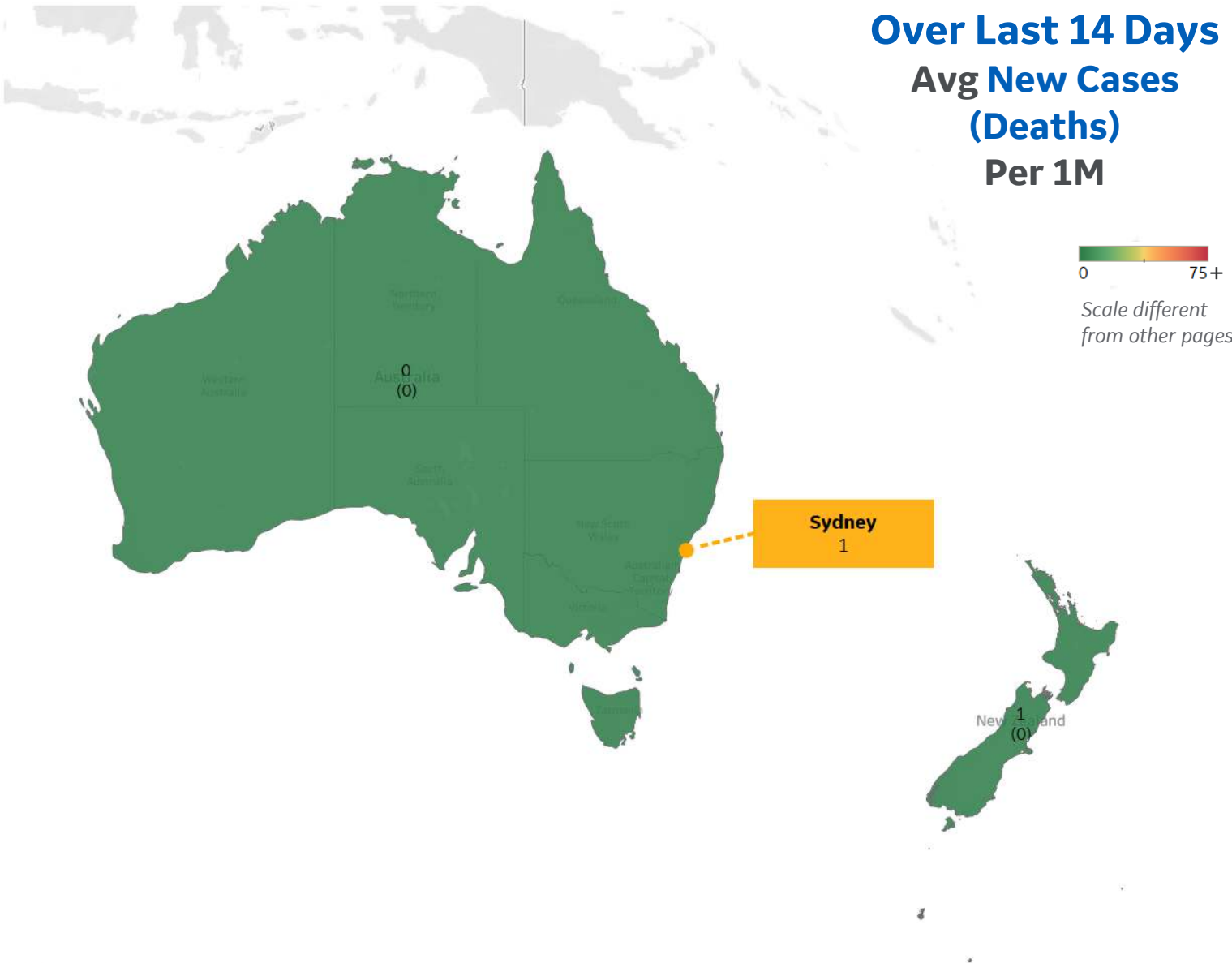
	Today	Change
Active Cases	45	-1%
Confirmed	0 new	+0%
Deaths	0 new	+0%
Recovered	1 new	+0.1%

## 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







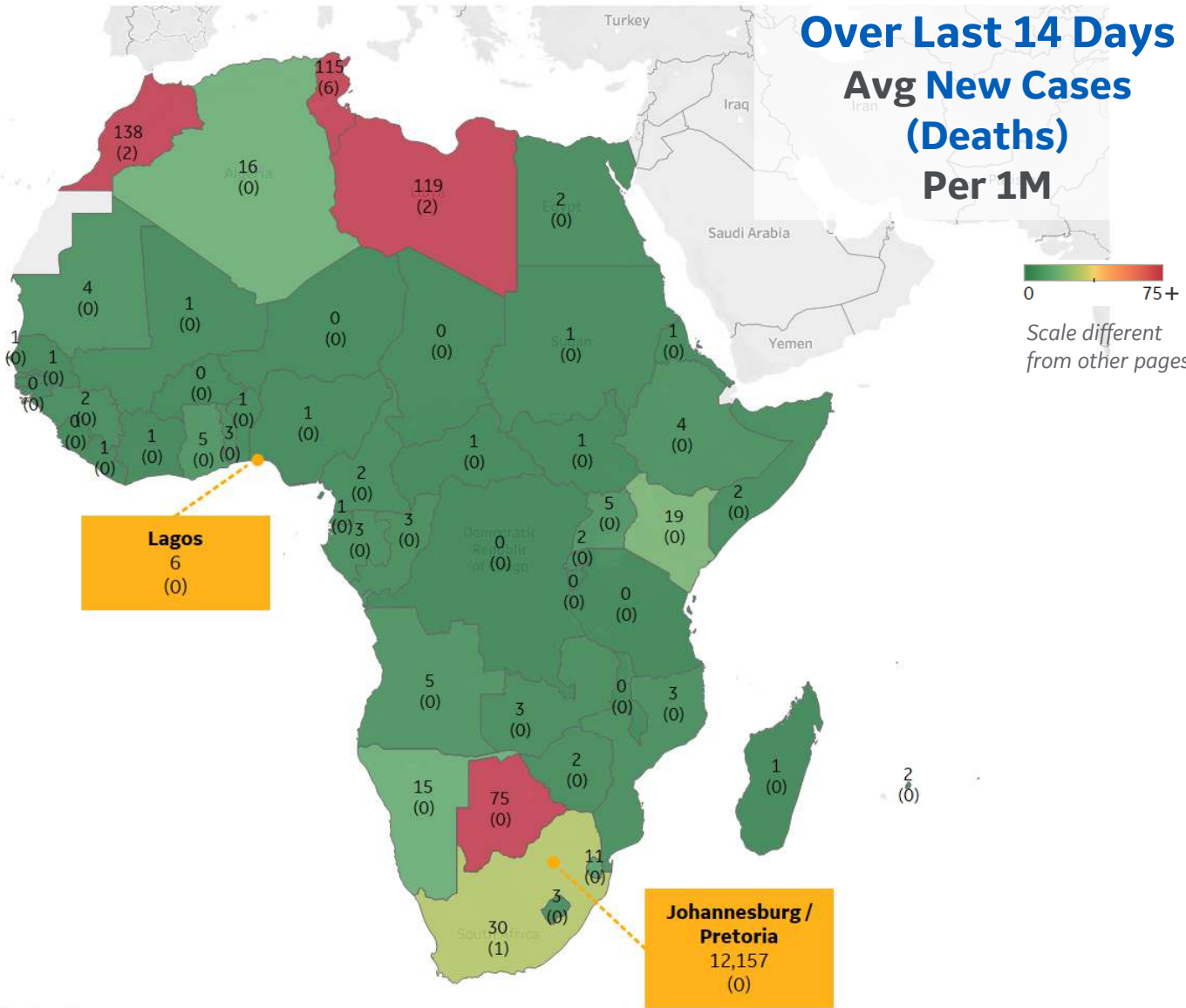
## Per 1M in Region

	Today	Change
Active Cases	199	-1%
Confirmed	8 new	+0.5%
Deaths	0.2 new	+0.6%
Recovered	10 new	+0.8%

## Most Daily New Cases / 1M

Morocco	138
Libya	119
Tunisia	115
Botswana	75
South Africa	30
Kenya	19
Algeria	16
Namibia	15
Eswatini	11
Angola	5

\* 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:**

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**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 =

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

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

**Secretary of Health, Mexico:**

<https://www.gob.mx/salud/en>

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[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>

**National Public Health Agency of France:**

<https://www.santepubliquefrance.fr/regions/ile-de-france/documents/bulletin-regional/2020/covid-19-point-epidemiologique-en-ile-de-france-du-23-avril-2020>

**Florida Department of Health, COVID-19 Response:**

<https://floridahealthcovid19.gov>

**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>

**Johns Hopkins Coronavirus Resource Center:**

<https://coronavirus.jhu.edu/map.html>

**WHO Europe, Surveillance Report:**

<http://www.euro.who.int/en/health-topics/health-emergencies/coronavirus-covid-19/weekly-surveillance-report>

**WHO Europe, Principles for Transition:**

<http://www.euro.who.int/en/media-centre/sections/statements/2020/statement-transition-to-a-new-normal-during-the-covid-19-pandemic-must-be-guided-by-public-health-principles>

**France: Population by Region:**

<https://www.insee.fr/fr/statistiques/3677761?sommaire=3677855>

**COVID-19 in France:**

<https://www.data.gouv.fr/en/datasets/donnees-relatives-aux-resultats-des-tests-virologiques-covid-19/#>

**France: Total deaths to date, regional**

<https://www.statista.com/statistics/1104273/death-coronavirus-region-france/>