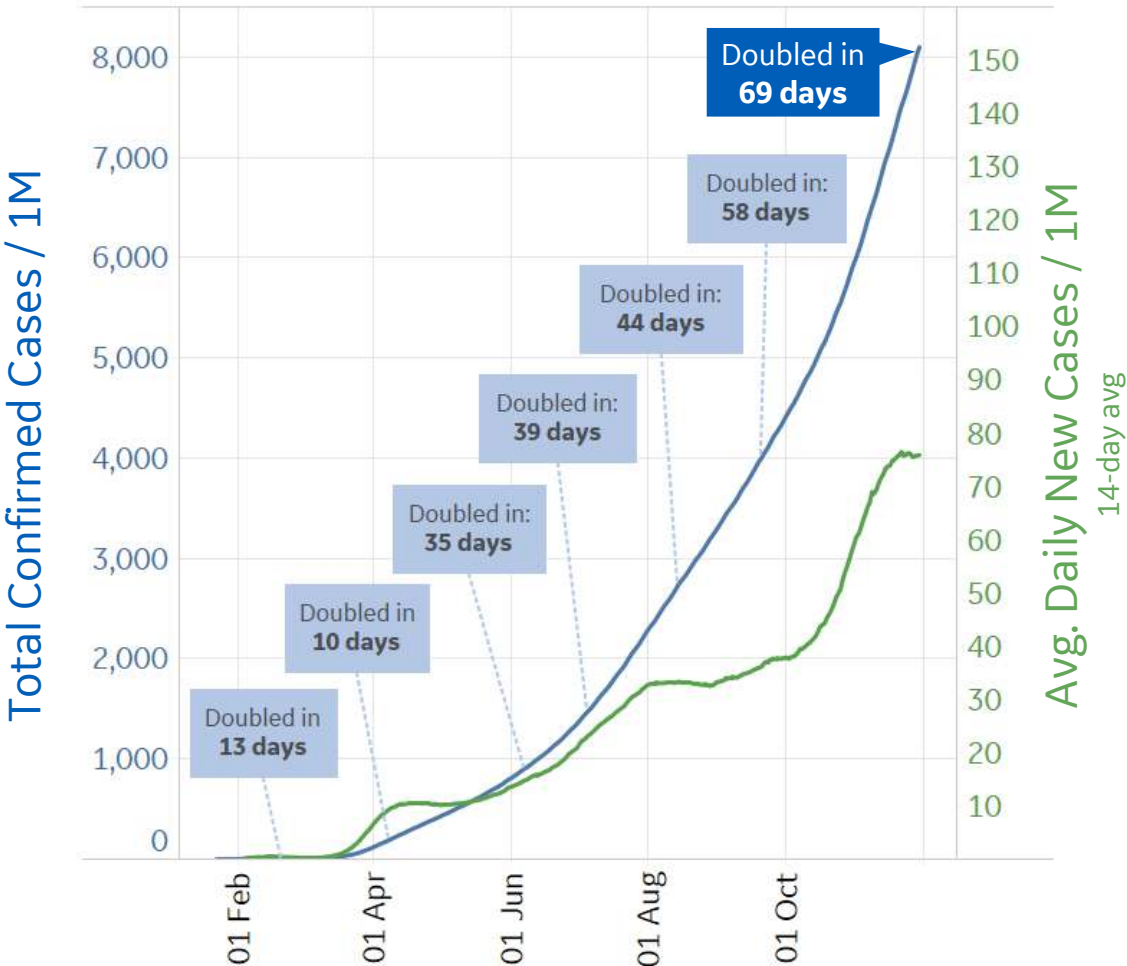




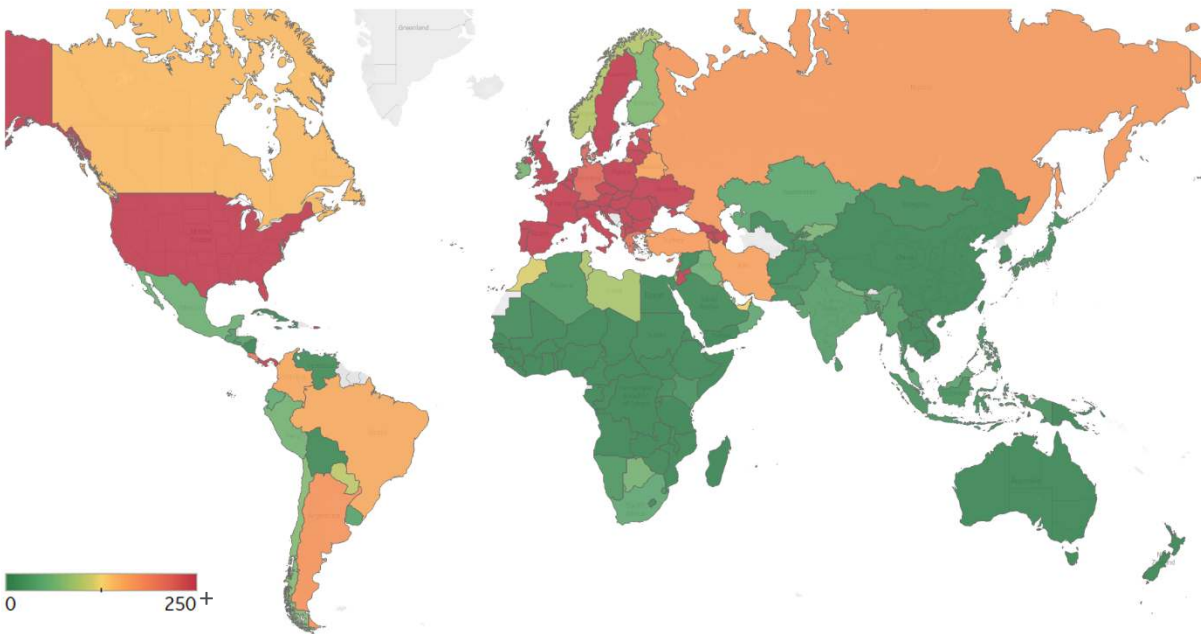
Global Confirmed & Active Cases

Trend since 22 Jan



Avg. Daily New Cases / 1M

Over the last 14 days



Per 1M:	New Today	Change from 30 days ago
Active	20	+53%
Confirmed	63	+38%
Deaths	1	+23%
Recovered	42	+31%
	To Date	Last 30 Days
Worldwide Survival Rate	97.7%	98.4%

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

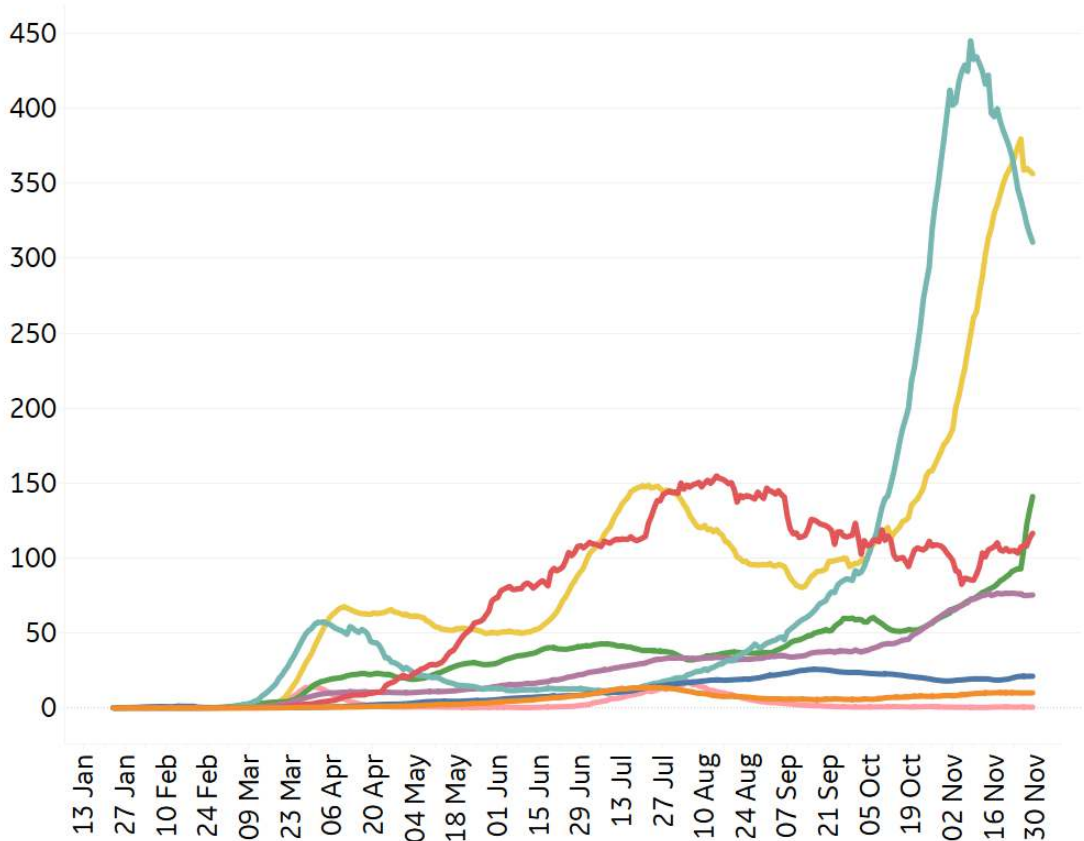
Asia

Africa

Oceania

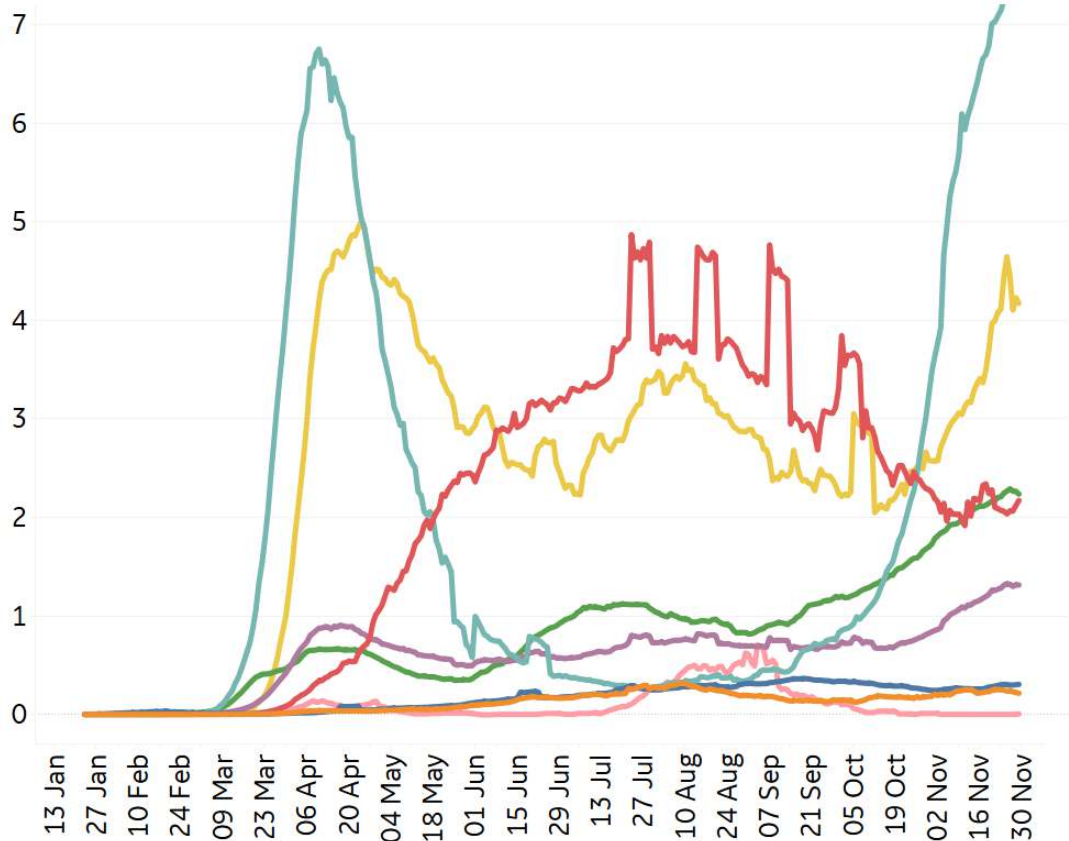
New Confirmed Cases / 1M

7-day rolling average



New Deaths / 1M

7-day rolling average





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	220	11	49,751	N/A**	1,428	-57%	-21%
Peru	63	2	29,192	27,086	1,090	-15%	6%
Spain	218	6	34,824	3,216	955	-38%	-20%
Italy	417	12	26,218	12,148	908	-13%	51%
UK	222	7	23,883	N/A**	859	-26%	21%
Argentina	153	5	31,392	27,654	851	-21%	-29%
North Macedo..	466	15	29,540	18,432	831	-1%	42%
Brazil	164	2	29,708	26,258	813	42%	23%
US	491	4	40,433	15,302	806	26%	39%
Chile	73	2	28,794	27,475	803	-1%	-6%
France	174	8	34,786	2,559	803	-58%	3%
Bos. and Herz.	321	15	26,632	15,691	799	-25%	14%
Czechia	366	13	48,532	41,498	760	-50%	-31%
Armenia	412	9	45,480	36,232	723	-31%	-5%
Colombia	168	4	25,713	23,671	719	-5%	1%
Panama	329	3	38,178	33,285	709	47%	12%
Slovenia	692	23	36,259	25,824	666	5%	35%
Sweden	493	4	24,074	N/A**	662	24%	181%
EU	308	8	25,880	9,153	593	-24%	22%
Romania	393	9	24,511	18,134	582	-2%	22%
Moldova	321	5	26,529	23,447	568	40%	24%
Netherlands	292	4	30,776	404	550	-18%	-18%
Bulgaria	425	19	20,506	6,994	549	0%	102%
Kosovo	369	7	21,166	13,237	545	2%	27%
Switzerland	457	10	36,777	25,663	537	-41%	23%

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
Hungary	546	13	21,896	5,759	484	14%	23%
Poland	467	13	26,028	14,781	450	-18%	46%
Portugal	477	7	28,911	20,549	434	6%	25%
Croatia	797	12	30,841	24,807	417	30%	36%
Ireland	51	1	14,630	4,732	416	-26%	14%
Austria	516	11	31,057	24,094	345	-19%	83%
Costa Rica	215	2	26,912	16,684	332	5%	-11%
Israel	110	1	38,773	37,325	331	35%	-26%
Georgia	990	9	33,182	27,587	308	35%	43%
Ukraine	326	4	16,969	8,107	288	32%	13%
Oman	39	1	24,181	22,513	278	-34%	-13%
Russia	174	3	15,417	11,966	268	19%	28%
Jordan	432	6	21,004	14,561	264	4%	2%
Kuwait	79	0	33,351	31,943	206	-46%	-29%
Bahrain	91	0	51,004	49,940	200	-25%	-46%
Lithuania	690	6	22,111	5,187	181	34%	95%
Serbia	786	6	19,367	N/A	177	134%	195%
West Bank an..	373	3	18,294	13,971	157	129%	100%
Slovakia	248	4	19,366	11,758	149	-29%	5%
Lebanon	219	2	18,599	11,248	147	-6%	7%
Denmark	219	1	13,790	10,882	143	16%	86%
Belarus	166	1	14,288	11,998	122	41%	72%
Qatar	70	0	48,124	47,157	82	-7%	50%
UAE	127	0	16,961	15,589	58	6%	18%
Total World	75	1	8,097	5,180	188	3%	18%

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

In the last 3 days, confirmed cases in **Georgia** increased 15% (+4,382 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 30 Nov 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	162,365	1,430	13,383,320	5,065,030	266,873	26%	39%
EU	137,240	3,565	11,523,027	4,075,578	264,110	-24%	22%
Brazil	34,763	521	6,314,740	5,581,436	172,833	42%	23%
India	41,689	486	9,431,691	8,847,600	137,139	-5%	-5%
Mexico	9,314	568	1,107,071	818,397	105,655	30%	7%
UK	15,072	460	1,621,305	N/A**	58,342	-26%	21%
Italy	25,187	726	1,585,178	734,503	54,904	-13%	51%
France	11,342	515	2,270,573	167,005	52,410	-58%	3%
Iran	13,484	439	948,749	658,292	47,874	32%	3%
Spain	10,211	293	1,628,208	150,376	44,668	-38%	-20%
Russia	25,433	470	2,249,890	1,746,279	39,127	19%	28%
Argentina	6,920	210	1,418,807	1,249,843	38,473	-21%	-29%
Colombia	8,566	185	1,308,376	1,204,452	36,584	-5%	1%
Peru	2,064	53	962,530	893,061	35,923	-15%	6%
South Africa	2,860	82	787,702	730,633	21,477	52%	49%
Poland	17,678	487	985,075	559,429	17,029	-18%	46%
Indonesia	5,228	133	534,266	445,793	16,815	24%	26%
Belgium	2,546	133	576,599	N/A**	16,547	-57%	-21%
Germany	17,618	307	1,055,691	730,797	16,306	-2%	81%
Chile	1,399	41	550,430	525,213	15,356	-1%	-6%
Turkey	22,972	171	607,628	400,242	13,558	425%	74%
Ecuador	925	32	192,117	169,804	13,423	6%	28%
Ukraine	14,270	189	742,105	354,556	12,613	32%	13%
Iraq	2,159	38	550,435	480,903	12,224	-29%	-21%
Canada	5,675	78	373,662	299,095	12,046	24%	36%

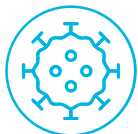
26 - 50	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago [*] in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Total Recovered	Total Deaths	Confirmed	Deaths
Romania	7,556	164	471,536	348,852	11,193	-2%	22%
Netherlands	5,006	66	527,336	6,921	9,426	-18%	-18%
Bolivia	92	6	144,622	121,472	8,952	-3%	-13%
Philippines	1,578	36	429,864	398,624	8,373	-11%	-9%
Czechia	3,923	135	519,723	444,406	8,138	-50%	-31%
Pakistan	3,014	47	398,024	341,423	8,025	63%	166%
Sweden	4,976	39	243,129	N/A**	6,681	24%	181%
Bangladesh	2,152	32	462,407	378,172	6,609	30%	64%
Saudi Arabia	267	15	357,128	346,409	5,884	-31%	-4%
Morocco	4,123	68	353,803	302,314	5,789	-14%	-1%
Hungary	5,273	125	211,527	55,637	4,672	14%	23%
Switzerland	3,956	85	318,290	222,100	4,650	-41%	23%
Portugal	4,863	76	294,799	209,534	4,427	6%	25%
Bulgaria	2,952	133	142,486	48,594	3,814	0%	102%
Austria	4,646	102	279,708	216,998	3,105	-19%	83%
Panama	1,421	15	164,729	143,616	3,060	47%	12%
Israel	954	9	335,598	323,067	2,864	35%	-26%
Jordan	4,411	65	214,307	148,572	2,694	4%	2%
Dom. Rep.	723	3	143,473	114,818	2,330	53%	25%
Japan	2,069	16	147,515	121,735	2,057	73%	87%
Serbia	6,871	50	169,214	N/A**	1,549	134%	195%
Nepal	1,667	23	231,978	212,590	1,479	-39%	-1%
Kuwait	339	2	142,426	136,413	878	-46%	-29%
UAE	1,252	3	167,753	154,185	570	6%	18%
Total World	583,051	10,166	62,730,726	40,127,625	1,459,317	3%	18%

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

In the last 7 days, **Italy** had the highest increase in reported deaths (+5,081 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	452	3	37,616	4,898	1,911	38%	94%
New York	330	2	32,959	4,384	1,777	60%	89%
Massachusetts	375	4	32,639	22,557	1,556	28%	24%
Connecticut	445	5	31,577	2,749	1,391	37%	85%
Louisiana	370	5	49,958	41,406	1,378	49%	41%
Mississippi	413	6	51,000	40,871	1,279	27%	35%
Rhode Island	803	7	50,931	3,416	1,271	44%	74%
North Dakota	1,120	15	103,217	93,038	1,215	-21%	-7%
South Dakota	1,104	20	90,317	70,114	1,066	-20%	44%
Illinois	719	9	56,828	N/A	1,017	-2%	58%
DC	263	2	30,390	22,205	964	54%	43%
Michigan	703	8	37,865	16,549	948	31%	61%
Arizona	517	3	44,787	7,132	911	81%	3%
Georgia	274	3	44,221	N/A	889	-29%	-50%
Florida	361	3	46,218	N/A	861	38%	35%
S. Carolina	273	2	41,977	22,084	845	18%	37%
Indiana	805	8	49,510	28,414	844	18%	42%
Arkansas	524	5	51,775	45,355	818	16%	28%
Pennsylvania	531	5	28,194	16,756	804	70%	107%
Delaware	505	3	36,201	17,745	791	75%	31%
Maryland	338	5	32,494	1,424	765	54%	115%
Iowa	771	9	72,483	41,552	760	-23%	60%
Texas	353	4	42,251	32,917	753	23%	23%
New Mexico	921	11	45,505	15,285	734	84%	72%
Alabama	429	3	50,422	33,029	730	23%	20%

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	772	6	48,870	N/A	693	62%	77%
Tennessee	545	6	53,669	47,735	667	12%	22%
Minnesota	1,084	9	55,495	47,028	645	23%	56%
Montana	818	9	57,824	41,262	628	7%	5%
Missouri	589	6	49,273	N/A	627	3%	33%
Wisconsin	805	8	70,255	53,489	599	-11%	5%
Ohio	770	5	35,455	22,785	547	47%	62%
Kansas	903	6	53,376	1,151	525	39%	72%
Colorado	748	5	39,726	2,144	521	22%	77%
Idaho	706	6	56,229	22,450	515	6%	25%
Nebraska	916	6	65,377	32,406	511	7%	68%
N. Carolina	341	3	34,494	27,989	500	39%	3%
California	365	2	30,761	N/A	485	91%	50%
Virginia	304	2	27,642	2,819	475	74%	78%
Oklahoma	766	4	49,418	40,929	439	38%	14%
Kentucky	602	3	39,601	6,267	424	36%	37%
West Virginia	520	5	26,224	16,683	407	52%	20%
New Hampshire	302	1	15,089	11,031	387	68%	69%
Wyoming	1,066	10	56,136	39,778	371	14%	25%
Washington	402	2	21,366	N/A	355	50%	20%
Utah	741	3	60,453	41,199	271	7%	44%
Oregon	303	3	17,573	1,392	215	51%	106%
Hawaii	66	1	12,810	8,446	172	-14%	633%
Alaska	838	4	43,832	9,794	165	16%	53%
Maine	122	2	8,561	6,660	142	15%	44%
Vermont	108	1	6,571	3,997	107	75%	700%

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

In the last two weeks, **New Mexico** had the highest percentage
increase in confirmed cases of 49% (+14,887 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	6,421	35	641,161	85,287	34,561	60%	89%
Texas	10,227	119	1,225,118	954,465	21,843	23%	23%
California	14,419	61	1,215,455	N/A	19,151	91%	50%
Florida	7,749	73	992,660	N/A	18,500	38%	35%
New Jersey	4,015	31	334,114	43,504	16,978	38%	94%
Illinois	9,117	119	720,114	N/A	12,882	-2%	58%
Massachusetts	2,588	30	224,964	155,473	10,722	28%	24%
Pennsylvania	6,798	69	360,944	214,516	10,297	70%	107%
Michigan	7,019	85	378,152	165,269	9,467	31%	61%
Georgia	2,912	35	469,516	N/A	9,442	-29%	-50%
Arizona	3,761	24	325,995	51,911	6,634	81%	3%
Louisiana	1,722	21	232,245	192,488	6,407	49%	41%
Ohio	9,002	58	414,432	266,341	6,399	47%	62%
Indiana	5,422	54	333,312	191,290	5,685	18%	42%
N. Carolina	3,572	29	361,778	293,555	5,240	39%	3%
Connecticut	1,587	19	112,581	9,800	4,961	37%	85%
Maryland	2,044	27	196,447	8,607	4,625	54%	115%
Tennessee	3,720	41	366,518	325,993	4,554	12%	22%
S. Carolina	1,405	10	216,129	113,704	4,353	18%	37%
Virginia	2,592	17	235,942	24,062	4,058	74%	78%
Missouri	3,614	39	302,409	N/A	3,850	3%	33%
Mississippi	1,229	19	151,785	121,637	3,806	27%	35%
Minnesota	6,116	49	312,969	265,223	3,637	23%	56%
Alabama	2,103	17	247,229	161,946	3,577	23%	20%
Wisconsin	4,688	48	409,054	311,438	3,487	-11%	5%

26 - 51

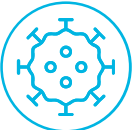
	Average over last 7 days		Total Since 22 Jan			Change from 14d Ago* in 14 day avg of daily new	
	New Confirmed	New Deaths	Total Confirmed	Total Recovered	Total Deaths	Confirmed	Deaths
Colorado	4,310	28	228,772	12,345	3,003	22%	77%
Washington	3,063	12	162,700	N/A	2,703	50%	20%
Arkansas	1,582	16	156,247	136,872	2,470	16%	28%
Iowa	2,432	28	228,690	131,098	2,399	-23%	60%
Nevada	2,377	17	150,527	N/A	2,136	62%	77%
Kentucky	2,689	16	176,925	27,998	1,896	36%	37%
Oklahoma	3,031	15	195,545	161,955	1,736	38%	14%
New Mexico	1,932	22	95,417	32,050	1,540	84%	72%
Kansas	2,631	17	155,500	3,352	1,529	39%	72%
Rhode Island	850	7	53,954	3,619	1,346	44%	74%
Nebraska	1,772	11	126,466	62,686	989	7%	68%
South Dakota	976	18	79,900	62,027	943	-20%	44%
North Dakota	854	11	78,658	70,901	926	-21%	-7%
Idaho	1,262	10	100,484	40,120	920	6%	25%
Oregon	1,278	12	74,119	5,870	905	51%	106%
Utah	2,376	11	193,809	132,081	868	7%	44%
Delaware	492	3	35,251	17,279	770	75%	31%
West Virginia	931	10	46,997	29,898	729	52%	20%
DC	185	1	21,448	15,671	680	54%	43%
Montana	874	10	61,801	44,100	671	7%	5%
New Hampshire	411	2	20,516	14,999	526	68%	69%
Hawaii	94	2	18,138	11,958	244	-14%	633%
Wyoming	617	6	32,489	23,022	215	14%	25%
Maine	164	2	11,508	8,952	191	15%	44%
Alaska	613	3	32,065	7,165	121	16%	53%
Vermont	67	1	4,100	2,494	67	75%	700%

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

In the last week, reported cases in **California** increased by 100,931 –
the largest 7-day increase in cases any state has had to date

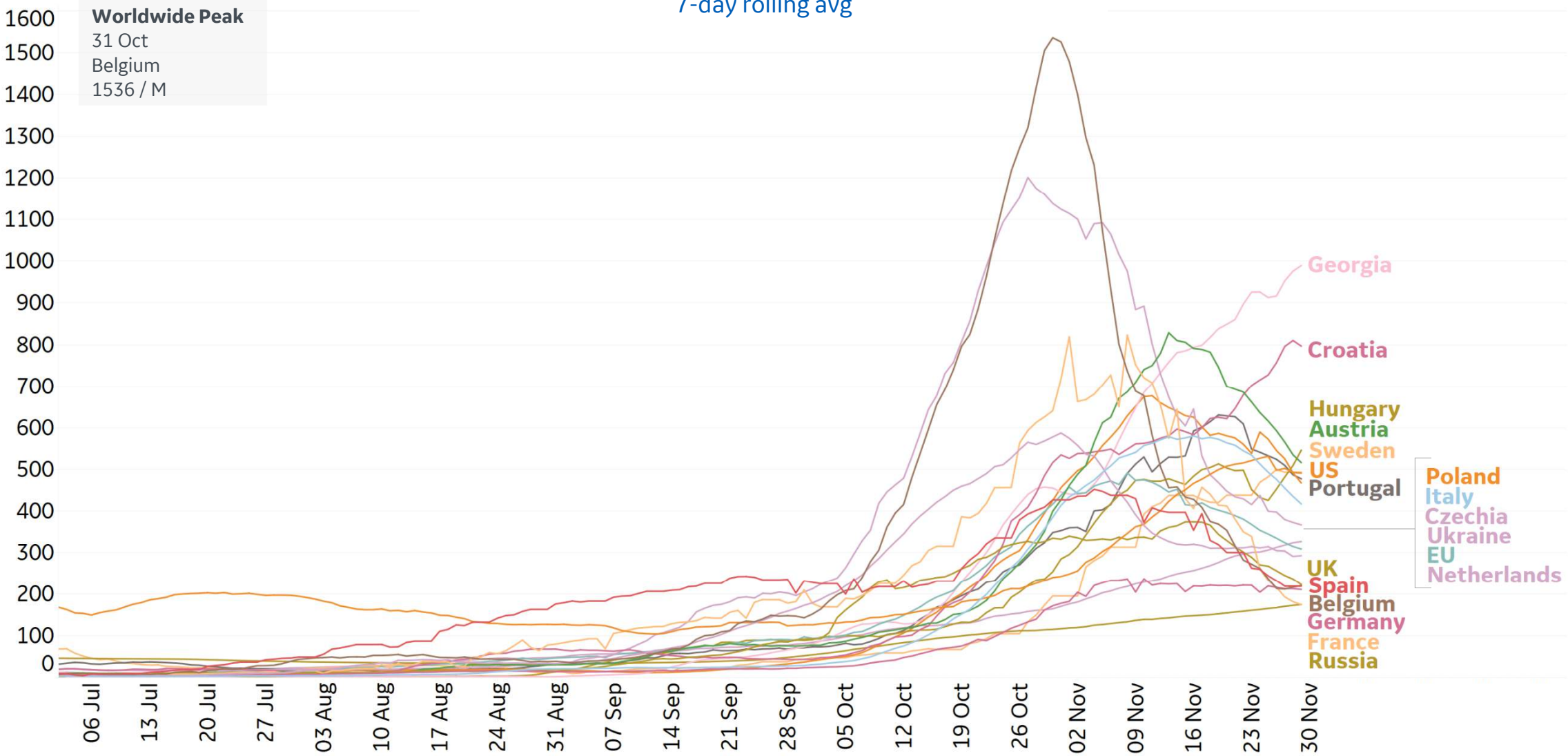
Sorted by Raw Total Deaths

N/As due to states revising and updating case counts



New Confirmed Cases in Select Countries

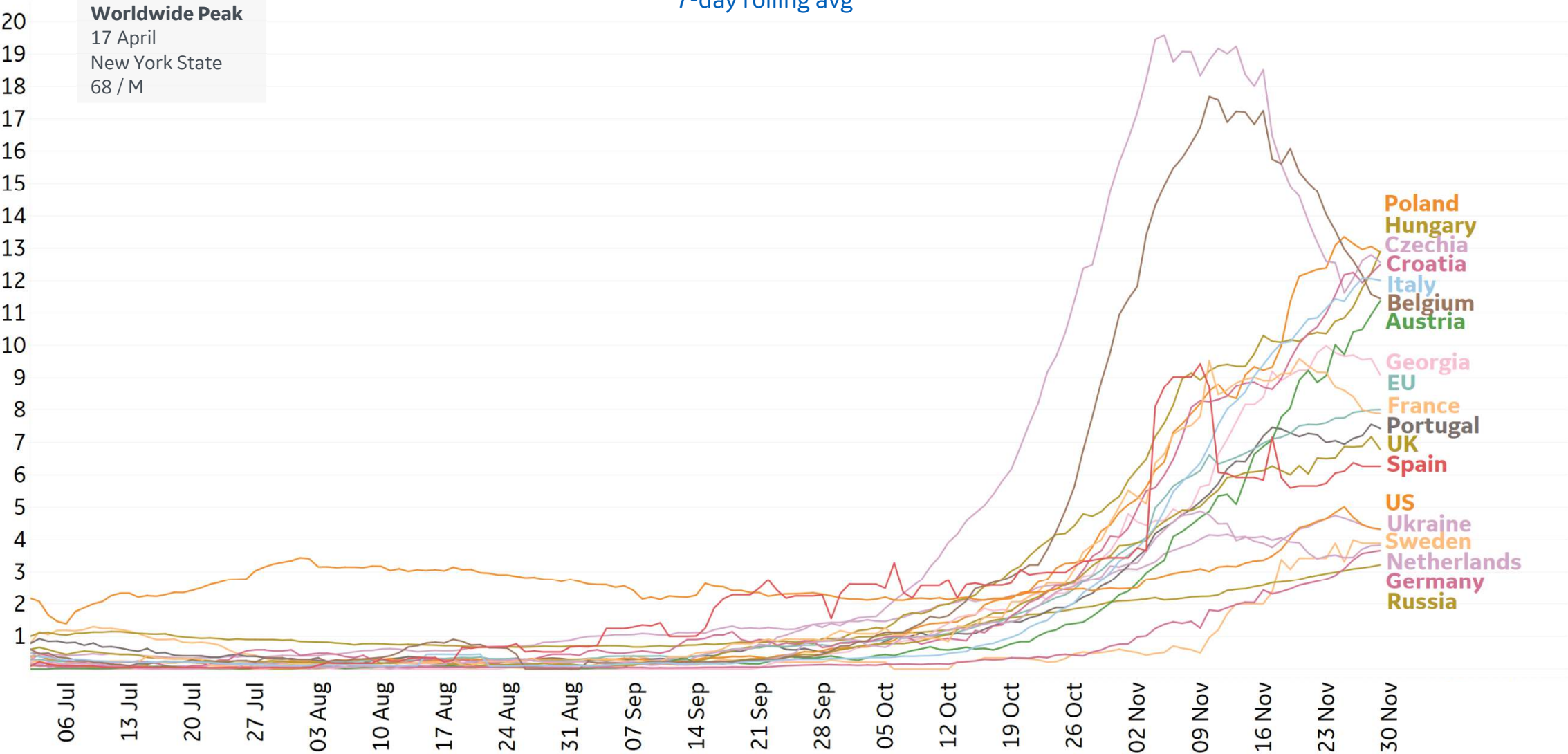
Daily New Confirmed Cases / 1M
7-day rolling avg





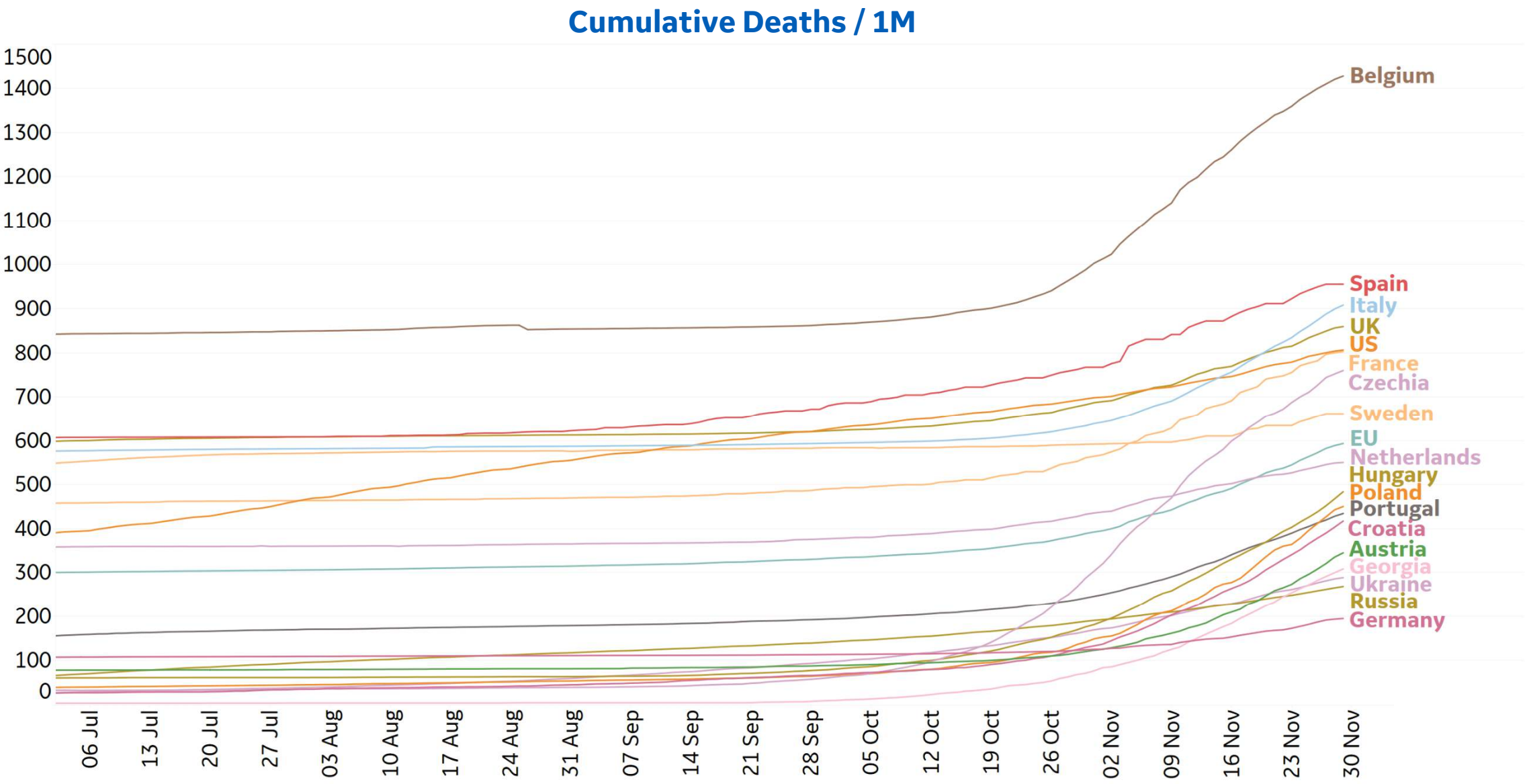
New Deaths in Select Countries

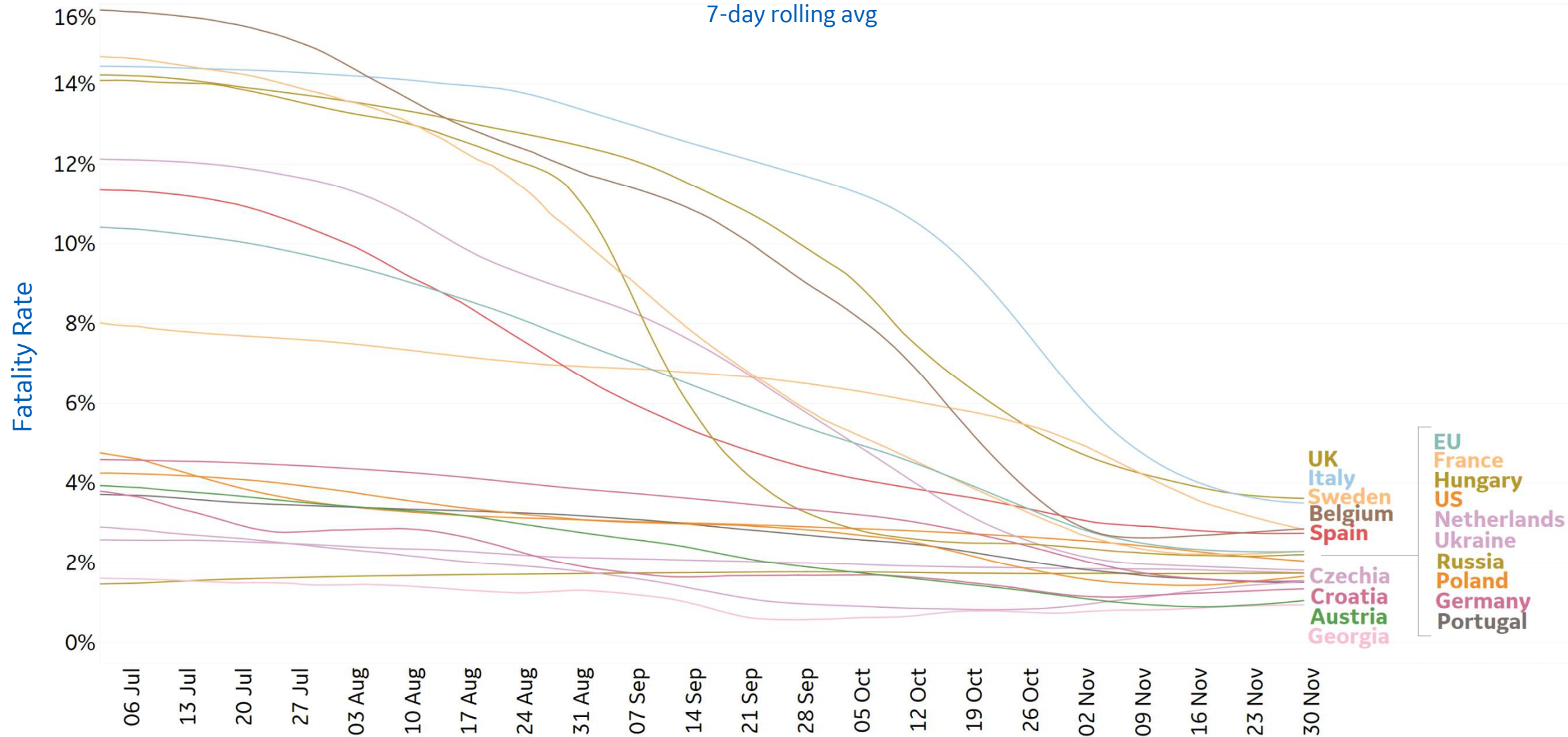
Daily New Deaths / 1M
7-day rolling avg





Cumulative Deaths in Select Countries

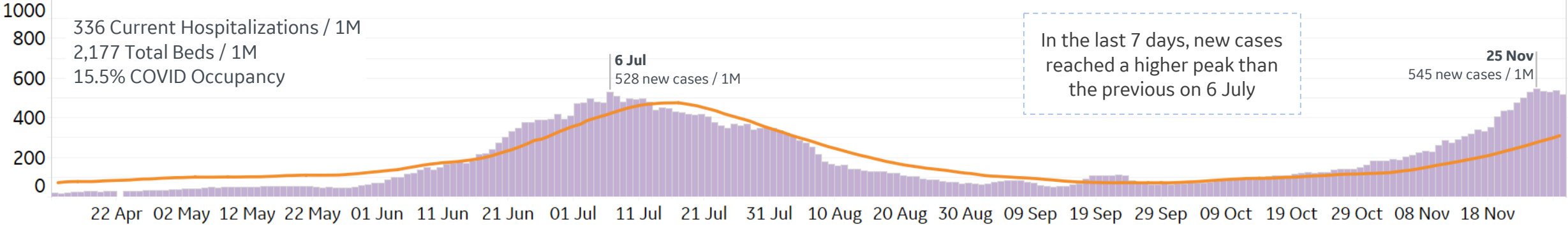






Feature: Arizona

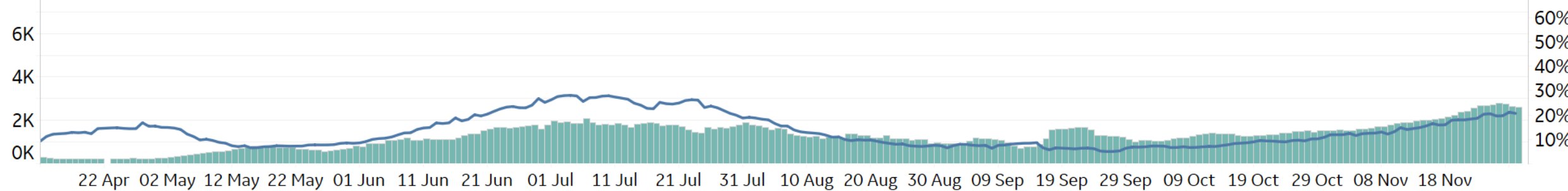
Daily New Cases / 1M & Current Hospitalizations / 1M 7-day moving avgs.



Daily New Deaths / 1M 7-day moving avg

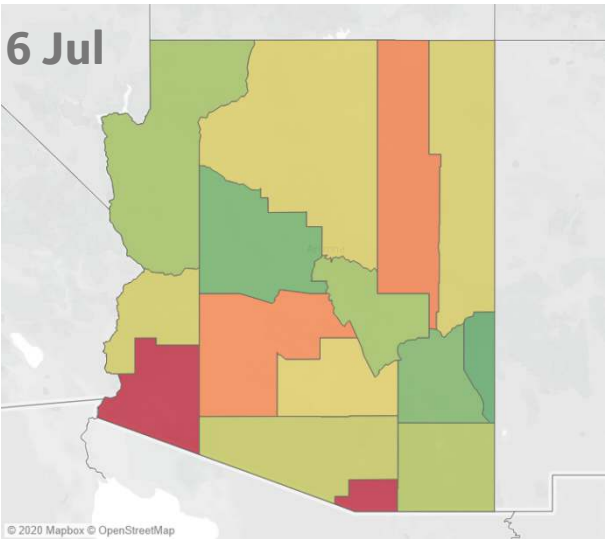


Daily New Tests & Daily % Positive Tests over time 7-day moving avgs.



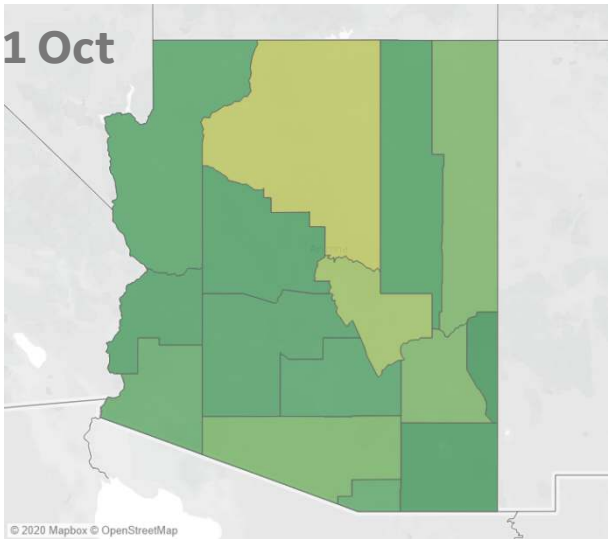


New Confirmed Cases / 1M over previous 14 Days 14-day avg



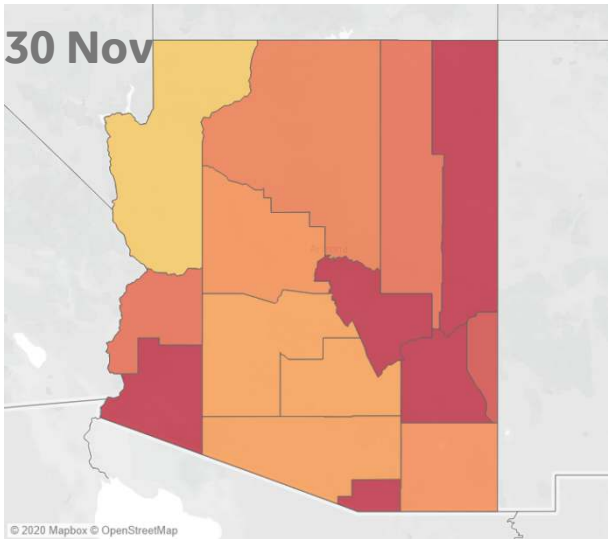
Top 10 Counties
New Cases / 1M over previous 14 days

Yuma County	949
Santa Cruz County	799
Navajo County	558
Maricopa County	530
Pinal County	330
Coconino County	323
Apache County	318
La Paz County	311
Pima County	292
Cochise County	258



Top 10 Counties
New Cases / 1M over previous 14 days

Coconino County	276
Gila County	217
Apache County	151
Graham County	151
Pima County	146
Yuma County	98
Santa Cruz County	86
Mohave County	67
Pinal County	63
Maricopa County	52



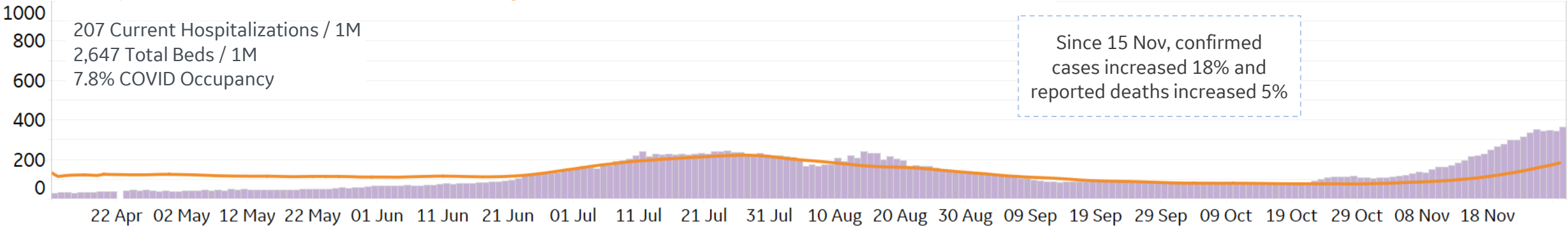
Top 10 Counties
New Cases / 1M over previous 14 days

Apache County	994
Santa Cruz County	986
Graham County	955
Yuma County	838
Gila County	804
Greenlee County	714
La Paz County	629
Navajo County	628
Coconino County	576
Cochise County	530

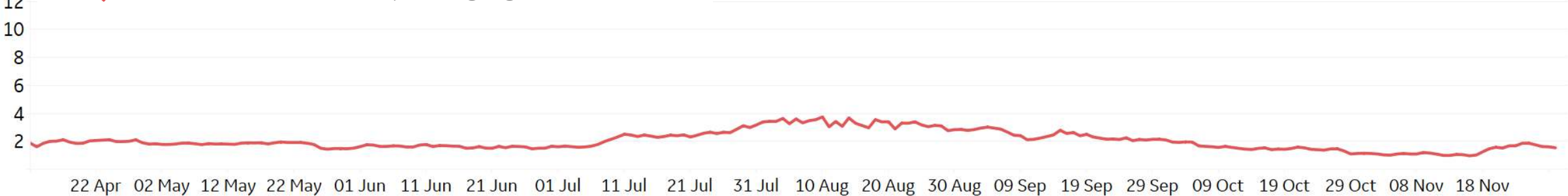


Feature: California

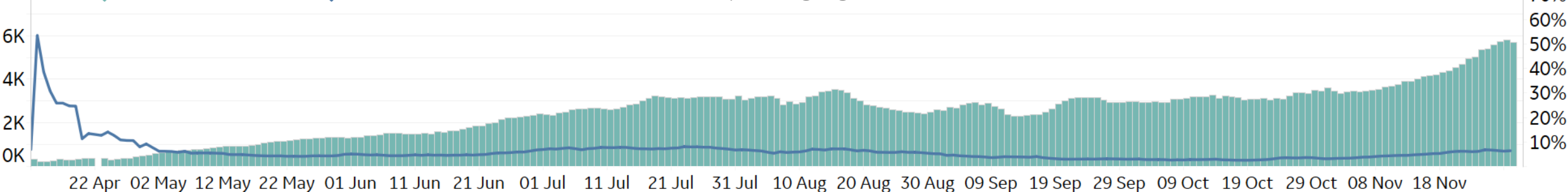
Daily New Cases / 1M & Current Hospitalizations / 1M 7-day moving avgs.



Daily New Deaths / 1M 7-day moving avg



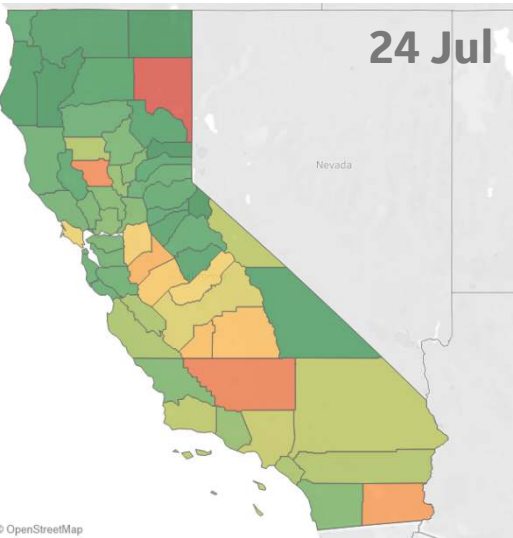
Daily New Tests & Daily % Positive Tests over time 7-day moving avgs.





Feature: California

New Confirmed Cases / 1M over previous 14 Days 14-day avg



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Top 10 Counties
New Cases / 1M over previous 14 days

Lassen County	687
Kern County	569
Colusa County	530
Imperial County	476
Stanislaus County	420
Kings County	393
Tulare County	388
Merced County	374
San Joaquin County	361
Madera County	351



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Top 10 Counties
New Cases / 1M over previous 14 days

Shasta County	223
Tehama County	147
Imperial County	143
Sonoma County	137
Kings County	123
Monterey County	117
San Bernardino County	112
Tulare County	110
Los Angeles County	99
Riverside County	95



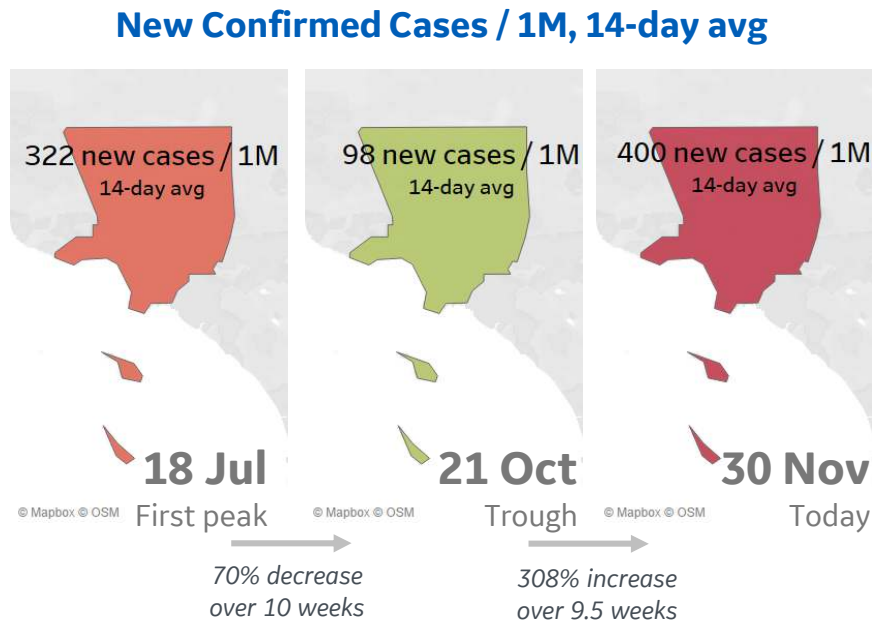
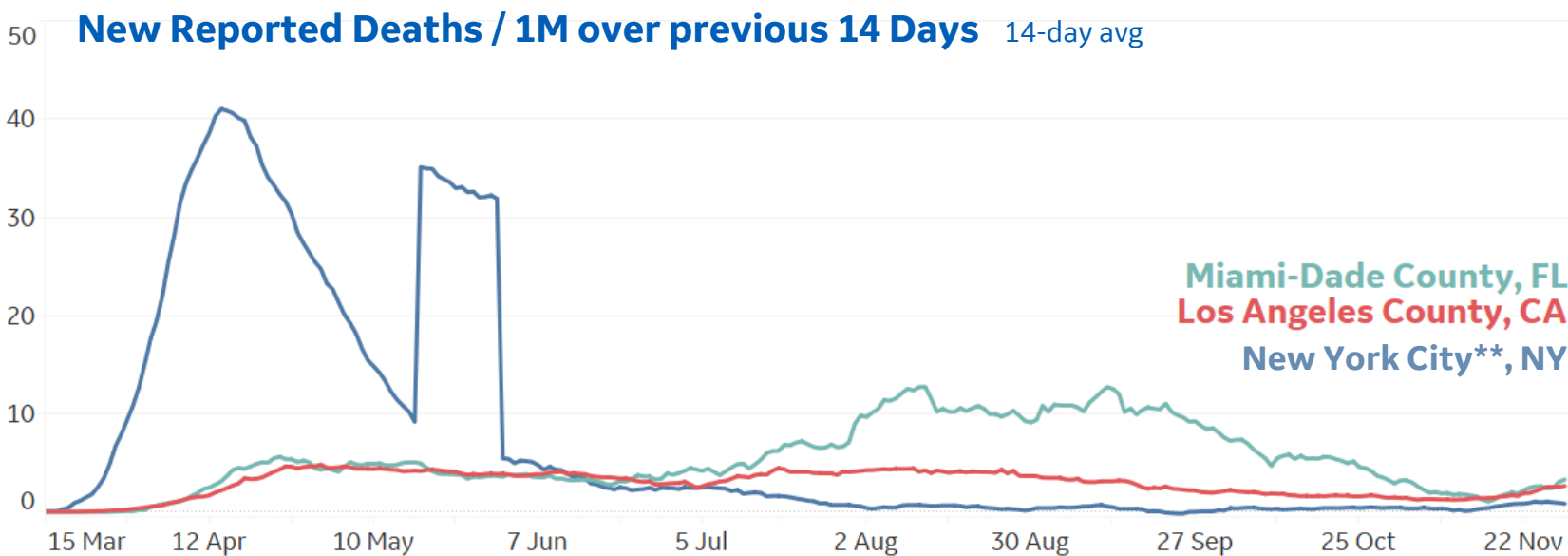
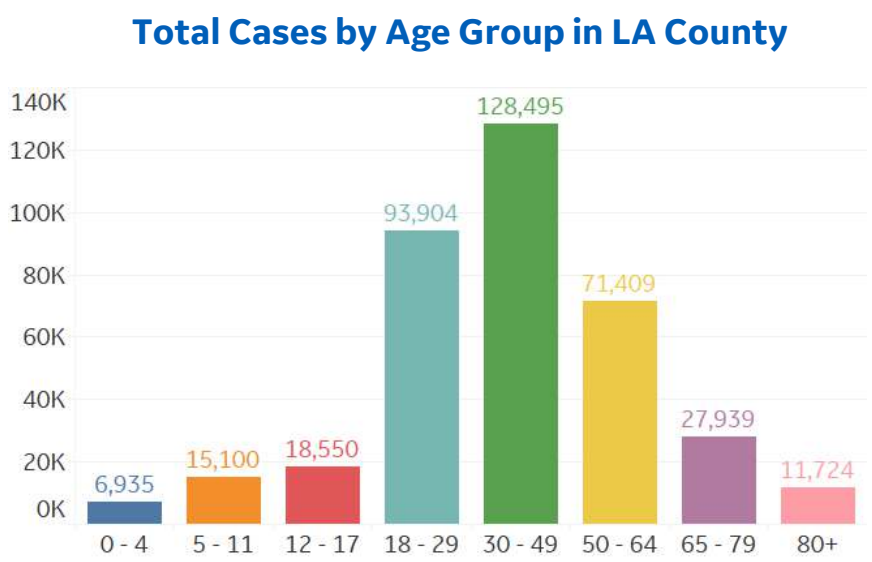
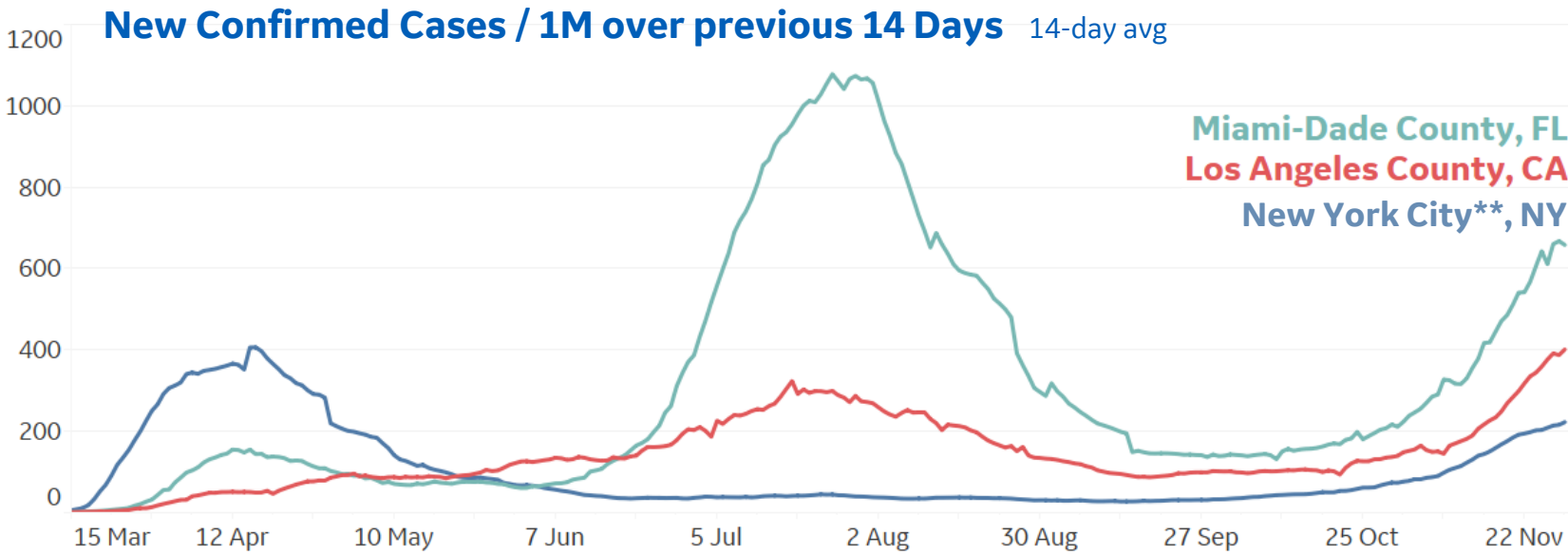
© 2020 Mapbox © OpenStreetMap

Top 10 Counties
New Cases / 1M over previous 14 days

Lassen County	1,491
Alpine County	1,265
Sutter County	845
Imperial County	823
Kings County	749
Tuolumne County	674
Shasta County	669
San Bernardino County	618
Trinity County	523
Tehama County	518



Feature: Los Angeles County, CA, US

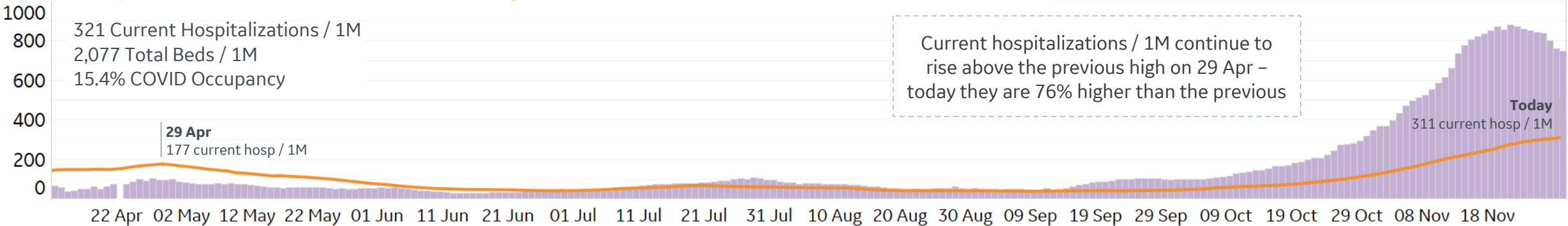


*New York City is comprised of the following counties: Bronx, Kings, New York, Richmond, Queens

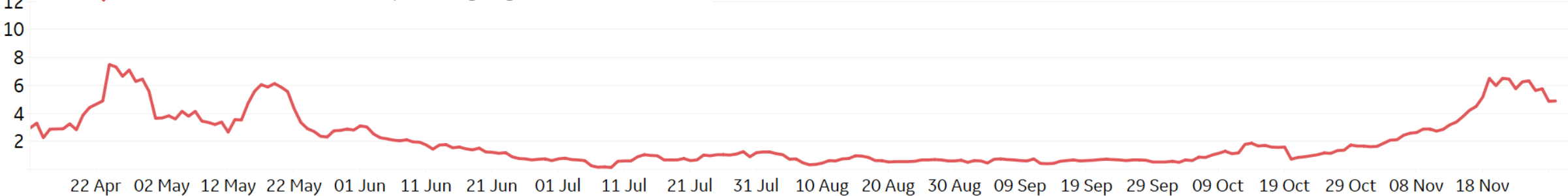


Feature: Colorado

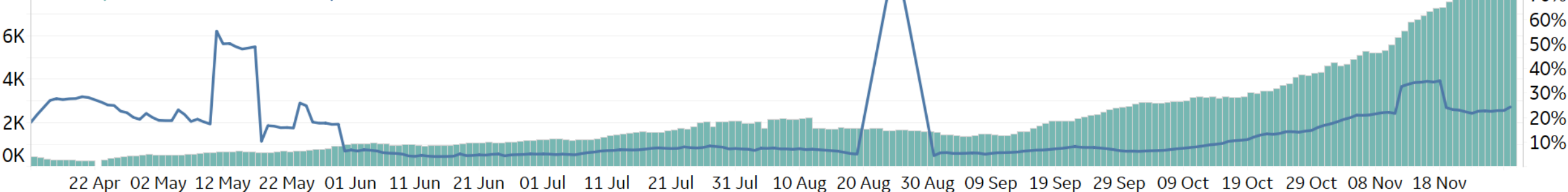
Daily New Cases / 1M & Current Hospitalizations / 1M 7-day moving avgs.



Daily New Deaths / 1M 7-day moving avg



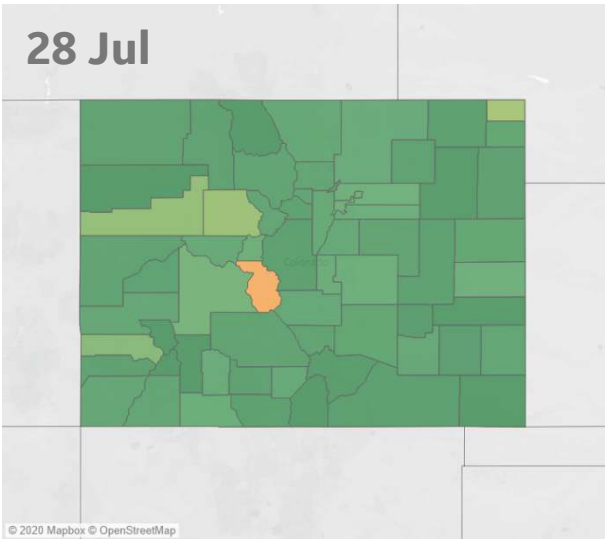
Daily New Tests & Daily % Positive Tests over time 7-day moving avgs.





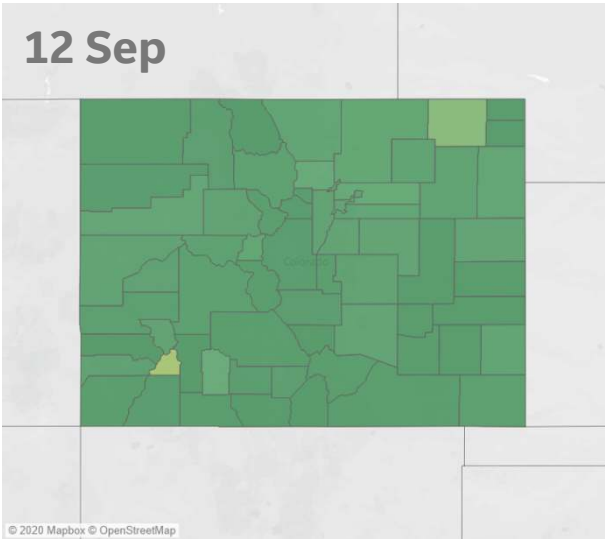
Feature: Colorado

New Confirmed Cases / 1M over previous 14 Days 14-day avg



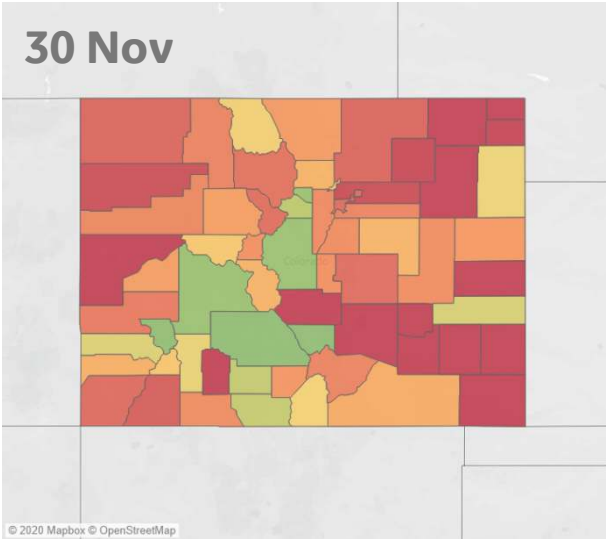
Top 10 Counties
New Cases / 1M over previous 14 days

Chaffee County	554
Sedgwick County	286
Eagle County	259
Garfield County	235
San Miguel County	201
Gunnison County	151
Denver County	135
Adams County	120
Cheyenne County	117
Lake County	114



Top 10 Counties
New Cases / 1M over previous 14 days

San Juan County	294
Logan County	198
Mineral County	93
Boulder County	90
Adams County	76
Garfield County	63
Denver County	55
Weld County	54
Lake County	53
Yuma County	50



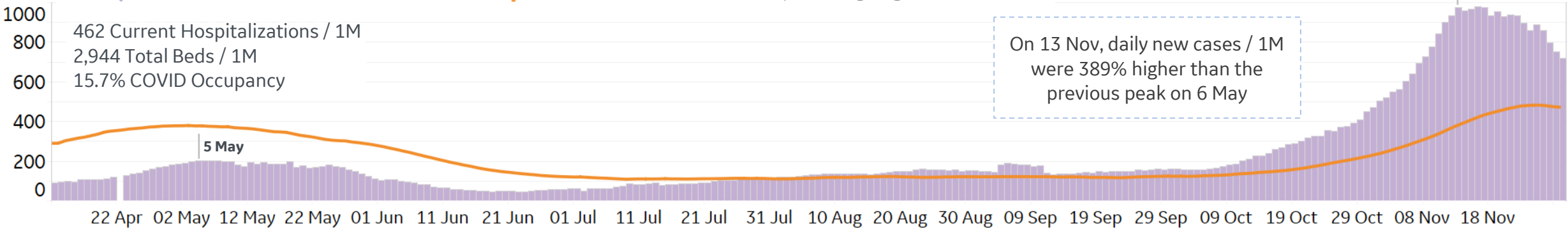
Top 10 Counties
New Cases / 1M over previous 14 days

Crowley County	6,694
Bent County	1,883
Fremont County	1,866
Logan County	1,594
Prowers County	1,526
Pueblo County	1,446
Mineral County	1,393
Otero County	1,290
Cheyenne County	1,287
Baca County	1,257

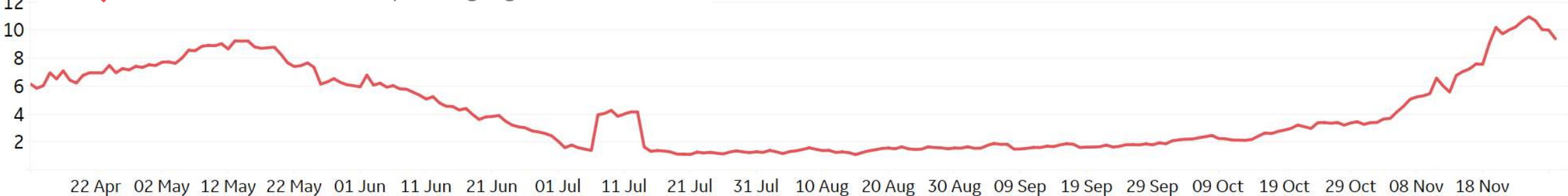


Feature: Illinois

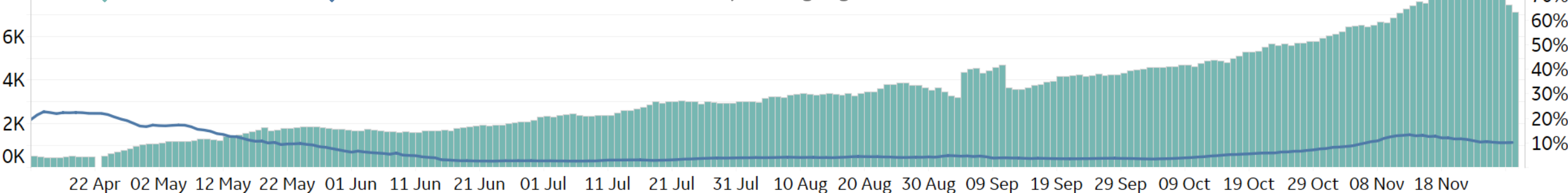
Daily New Cases / 1M & Current Hospitalizations / 1M 7-day moving avgs.



Daily New Deaths / 1M 7-day moving avg



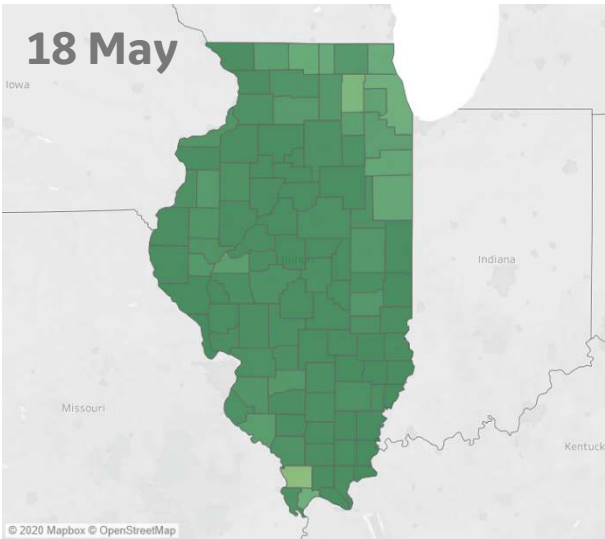
Daily New Tests & Daily % Positive Tests over time 7-day moving avgs.





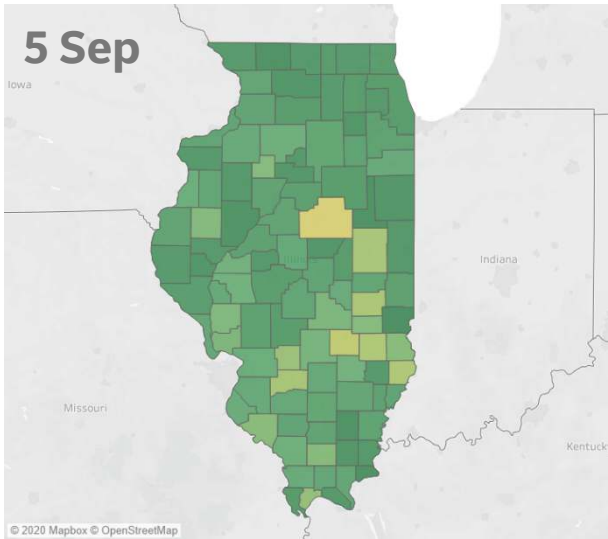
Feature: Illinois

New Confirmed Cases / 1M over previous 14 Days 14-day avg



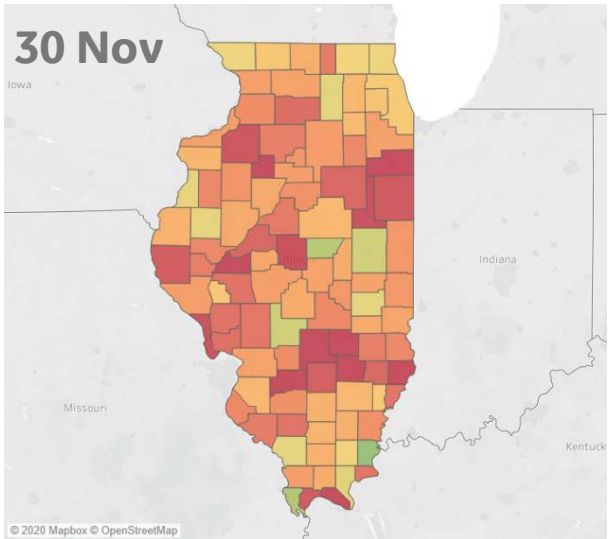
Top 10 Counties
New Cases / 1M over previous 14 days

Union County	395
Kane County	331
Cook County	277
Pulaski County	268
Lake County	245
Winnebago County	227
Boone County	217
Iroquois County	200
Kankakee County	189
DuPage County	176



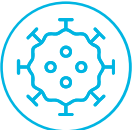
Top 10 Counties
New Cases / 1M over previous 14 days

McLean County	644
Effingham County	578
Lawrence County	515
Jasper County	513
Coles County	501
Champaign County	491
Clinton County	491
Bond County	444
Pulaski County	428
Randolph County	387



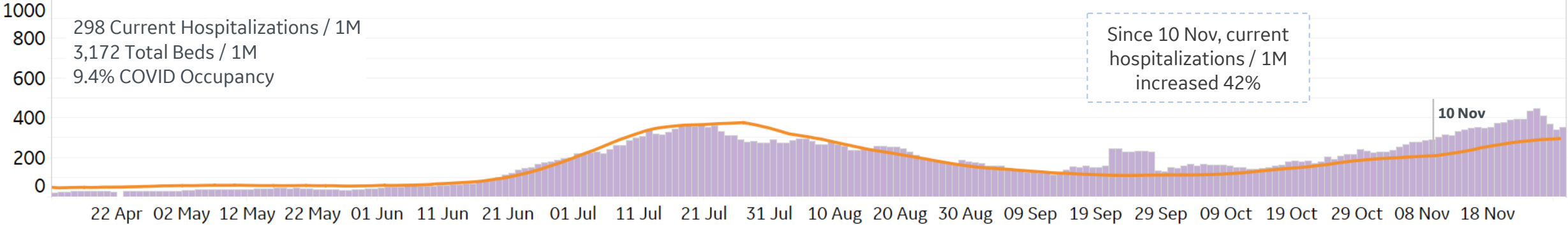
Top 10 Counties
New Cases / 1M over previous 14 days

Lawrence County	2,205
Fayette County	1,804
Effingham County	1,550
Massac County	1,520
Cass County	1,494
Stark County	1,457
Clinton County	1,457
Clay County	1,430
Kankakee County	1,418
Logan County	1,375

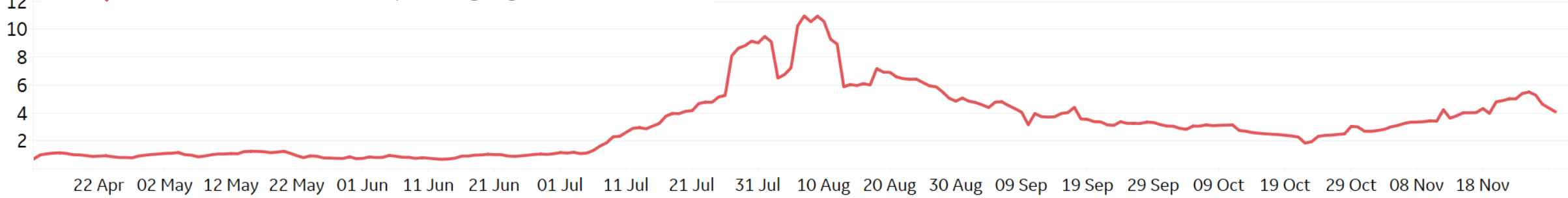


Feature: Texas

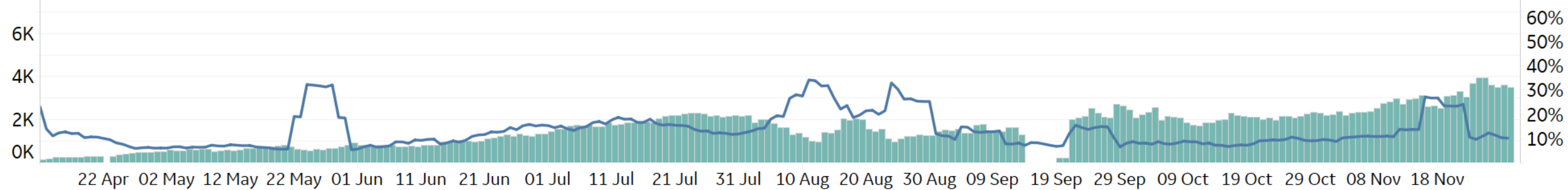
Daily New Cases / 1M & Current Hospitalizations / 1M 7-day moving avgs.



Daily New Deaths / 1M 7-day moving avg



Daily New Tests & Daily % Positive Tests over time 7-day moving avgs.

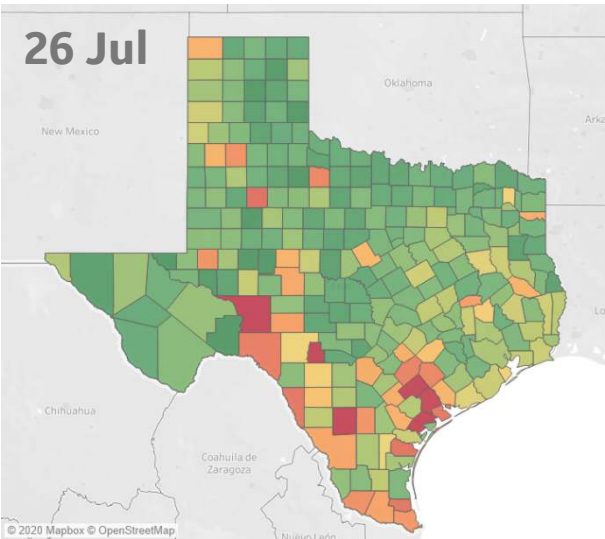




Feature: Texas

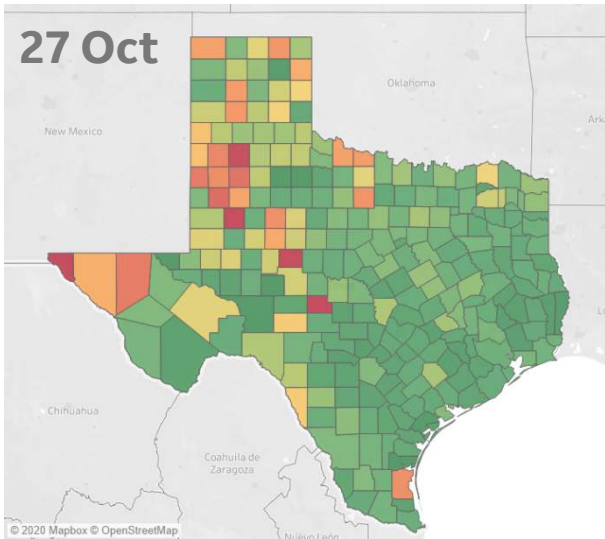


New Confirmed Cases / 1M over previous 14 Days 14-day avg



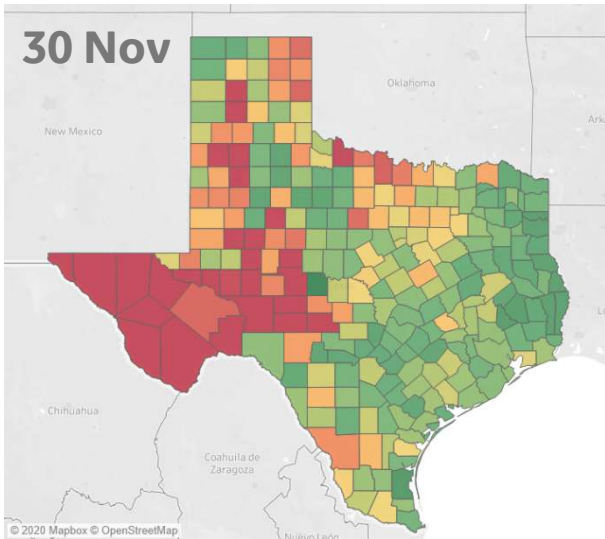
Top 10 Counties
New Cases / 1M over previous 14 days

La Salle County	2,612
Crockett County	2,062
Real County	1,345
DeWitt County	1,212
Refugio County	1,079
Victoria County	986
Garza County	837
Nueces County	824
Willacy County	809
Maverick County	808



Top 10 Counties
New Cases / 1M over previous 14 days

El Paso County	1,152
Menard County	1,136
Dawson County	1,038
Coke County	991
Hale County	986
Terry County	874
Lubbock County	837
Cochran County	801
Culberson County	790
Lamb County	753



Top 10 Counties
New Cases / 1M over previous 14 days

Brewster County	3,089
Culberson County	2,731
Presidio County	2,696
Crockett County	2,619
Crane County	2,368
Reagan County	1,911
Hudspeth County	1,798
Lubbock County	1,569
Terrell County	1,565
Schleicher County	1,534



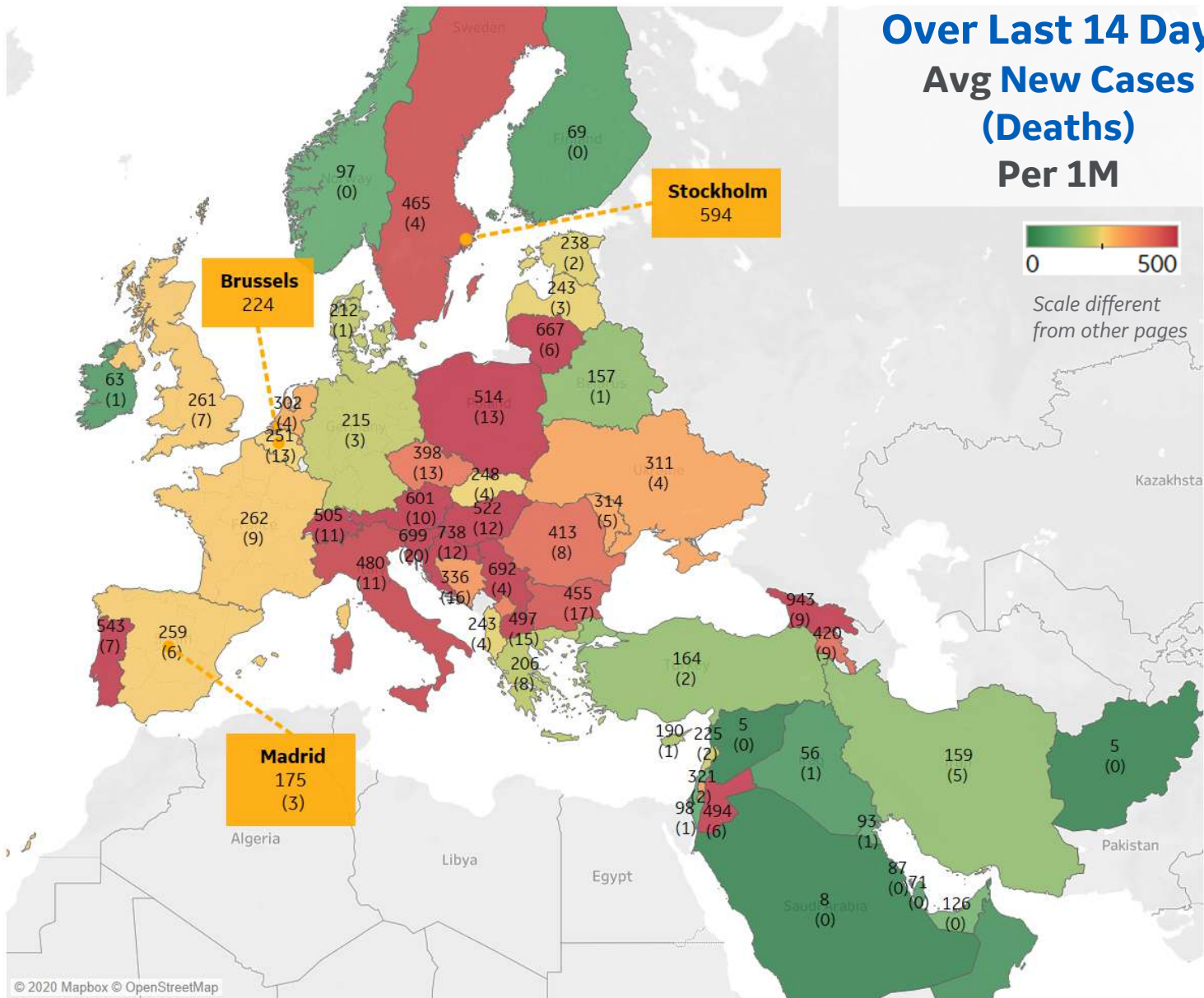
Per 1M in Region

	Today	Change
Active Cases	10,620	+0.5%
Confirmed	191 new	+1%
Deaths	4 new	+1%
Recovered	131 new	+2%

Most Daily New Cases / 1M

Georgia	943
Croatia	738
Slovenia	699
Serbia	692
Lithuania	667
Austria	601
Portugal	543
Hungary	522
Poland	514
Switzerland	505

* Excludes regions with population < 1M





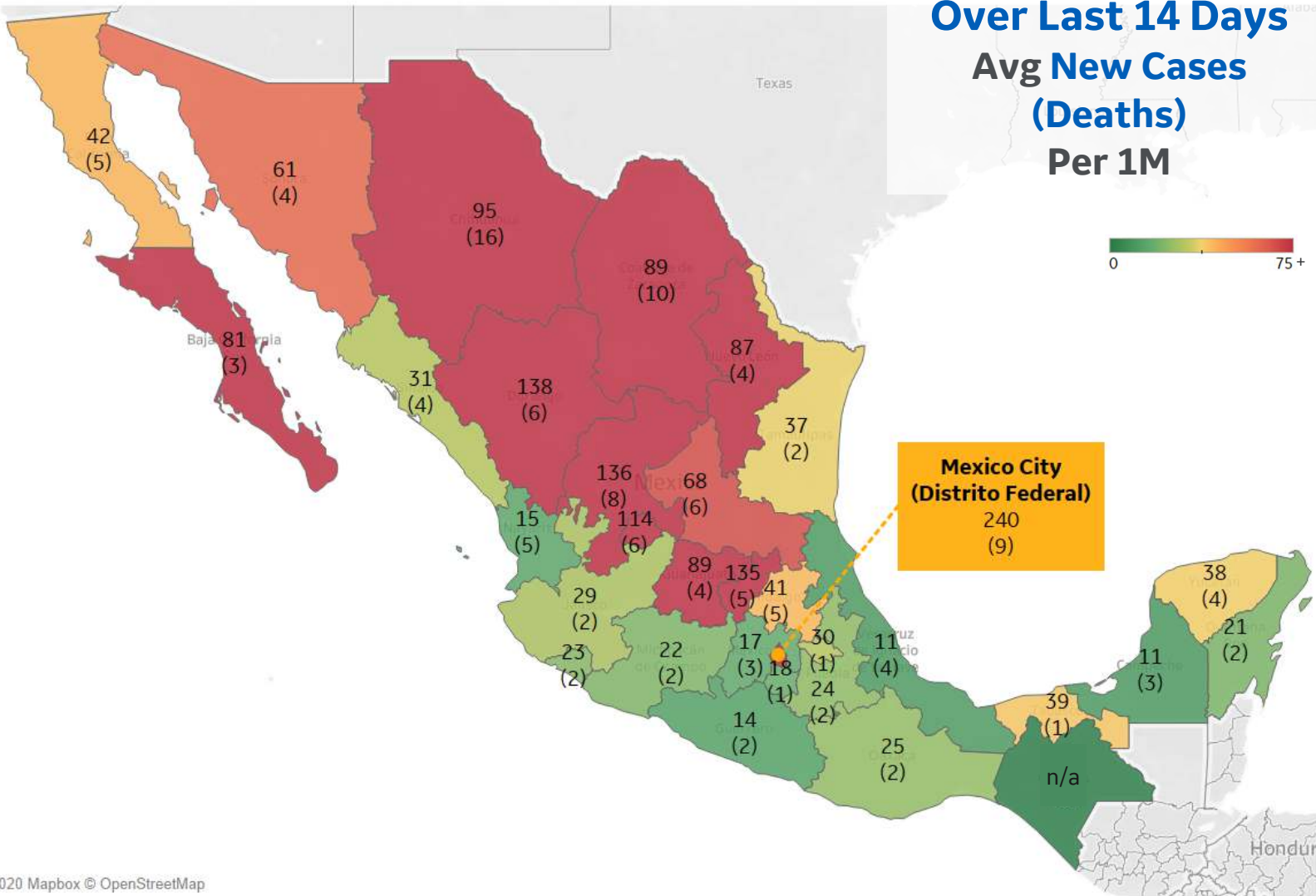
Mexico

Per 1M in Region

	Today	Change
Active Cases	1,419	-5%
Confirmed	44 new	+0.5%
Deaths	2 new	+0.2%
Recovered	114 new	+2%

Most Daily New Cases / 1M

Distrito Federal	240
Durango	138
Zacatecas	136
Querétaro	135
Aguascalientes	114
Chihuahua	95
Guanajuato	89
Coahuila	89
Nuevo León	87
Baja California Sur	81

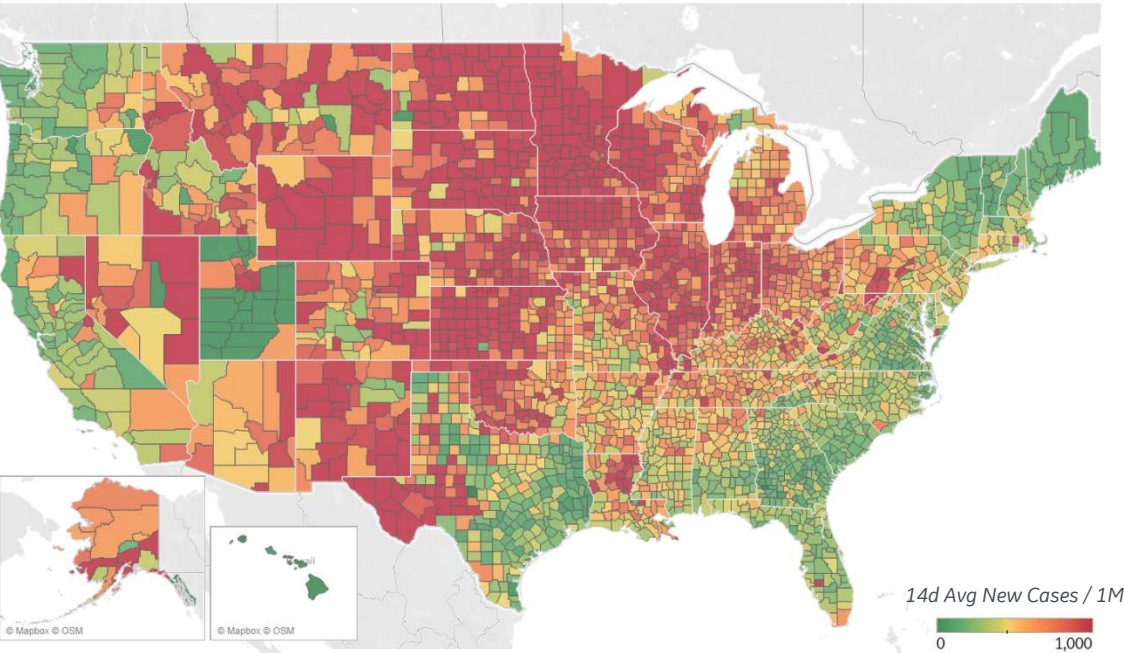




US Counties: Recent Cases and Deaths

Updated 30 Nov 2020, 3:30 GMT 24

Average New Cases per 1M Over Last 14 Days

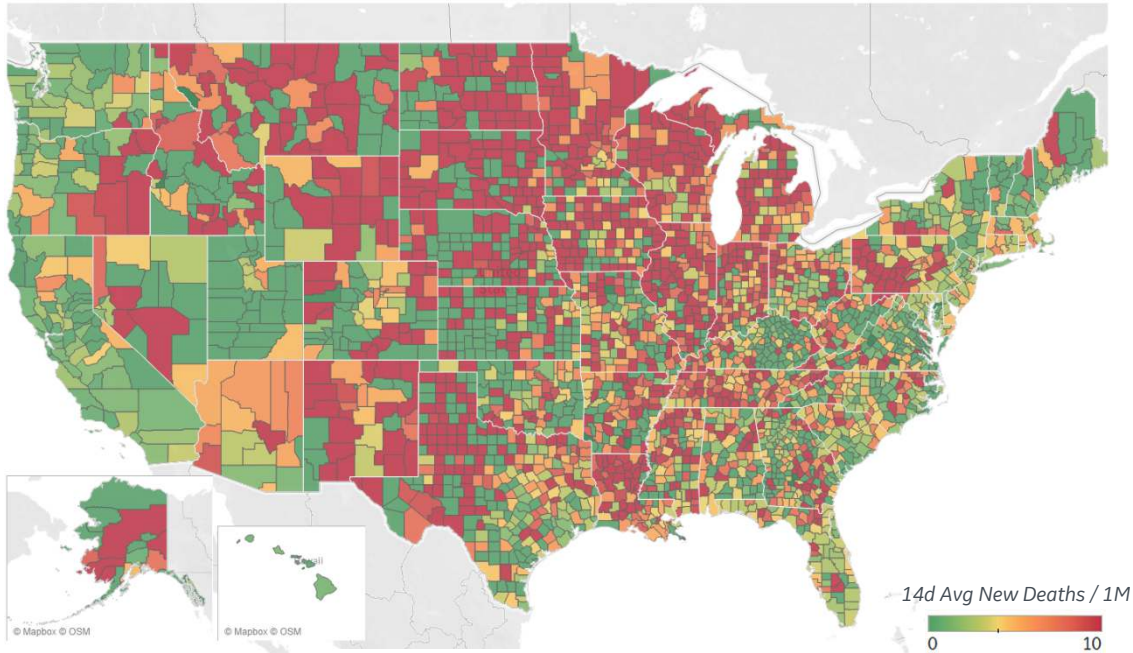


Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

Lubbock County, TX	1,569
Waukesha County, WI	1,365
Anoka County, MN	1,239
Douglas County, NE	1,144
Dakota County, MN	1,075
Anchorage Municipality, AK	1,067
El Paso County, TX	1,052
Sedgwick County, KS	1,044
Utah County, UT	1,030
Bernalillo County, NM	1,025

Average New Deaths per 1M Over Last 14 Days



Top 10 by New Deaths

Avg New Deaths/ 1M

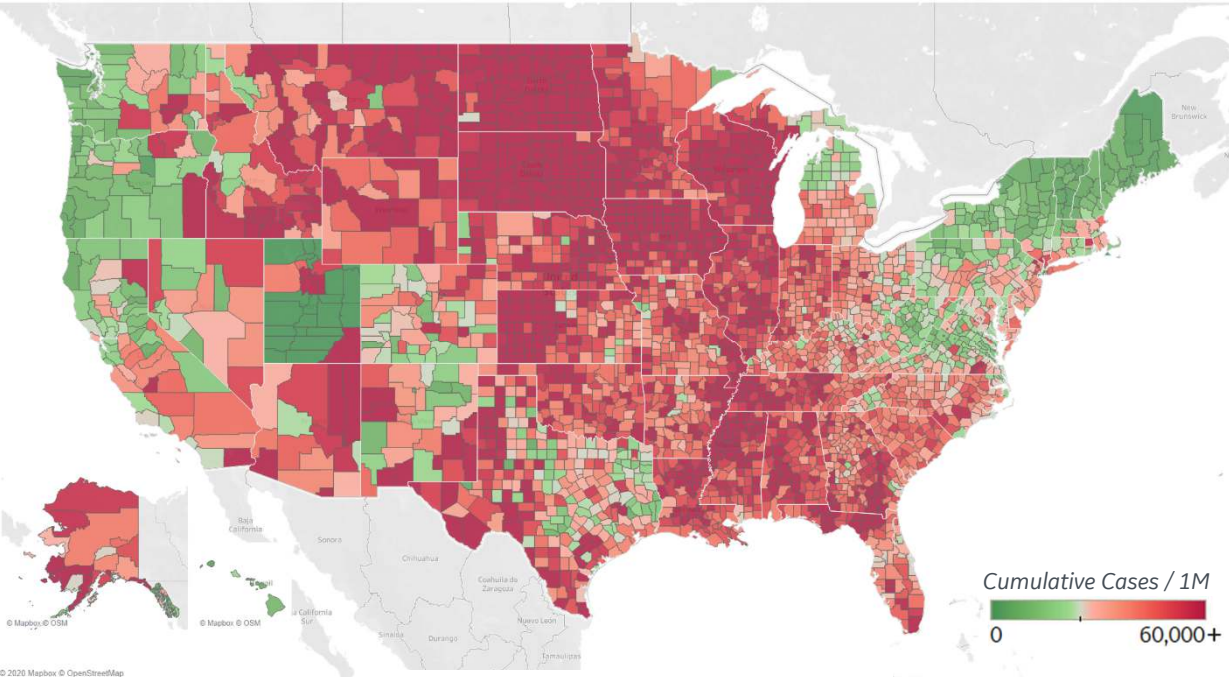
El Paso County, TX	23
Lubbock County, TX	20
Madison County, IL	20
Cumberland County, PA	13
Ottawa County, MI	13
Westmoreland County, PA	13
St. Joseph County, IN	11
Kent County, MI	11
Ramsey County, MN	10
Luzerne County, PA	9

Note: Lists includes counties
≥ 250K population



US Counties: Cumulative Cases and Deaths

Confirmed **Cases** per 1M to date

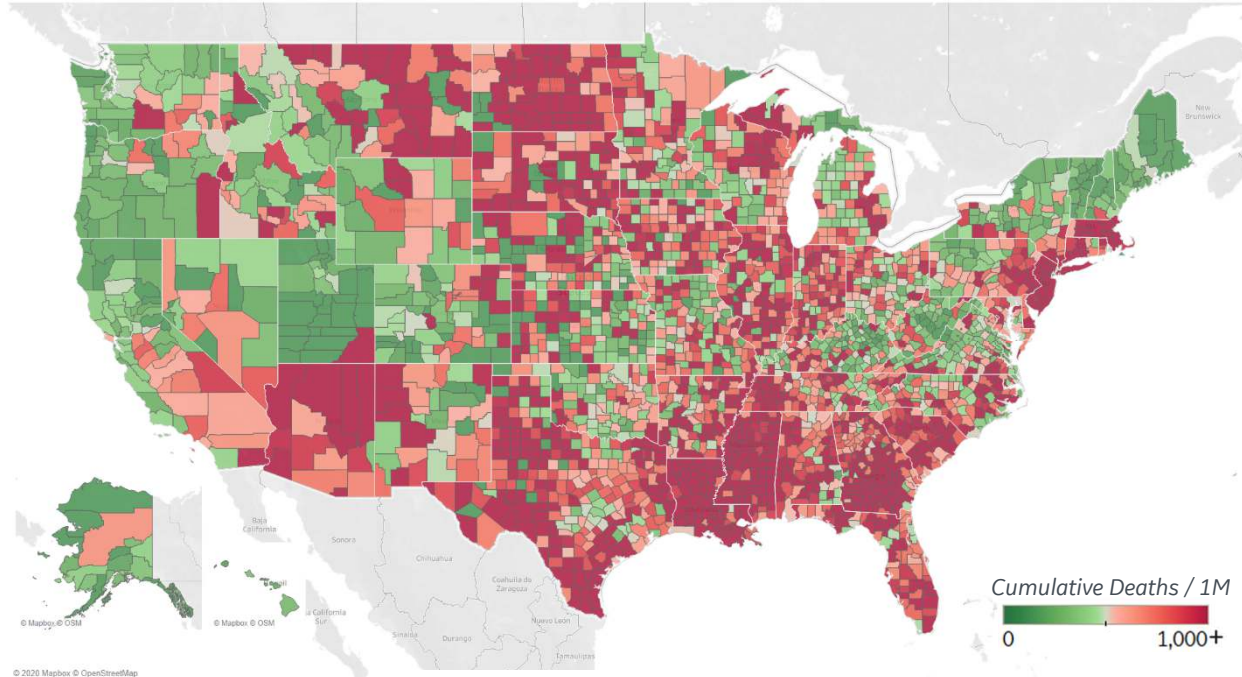


Top 10 Counties

Total Confirmed Cases / 1M

Lubbock County, TX	102,579
El Paso County, TX	102,112
Brown County, WI	87,744
Miami-Dade County, FL	83,791
Milwaukee County, WI	76,834
Utah County, UT	76,244
Webb County, TX	71,219
Douglas County, NE	69,946
Waukesha County, WI	69,407
Salt Lake County, UT	68,798

Reported **Deaths** per 1M to date



Top 10 Counties

Total Reported Deaths / 1M

New York City*	4,502
Essex County, NJ	2,789
Cameron County, TX	2,618
Passaic County, NJ	2,616
Union County, NJ	2,578
Hidalgo County, TX	2,360
Hudson County, NJ	2,338
Bergen County, NJ	2,276
Rockland County, NY	2,124
Hampden County, MA	1,951

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

* New York City counties aggregated into one reporting area



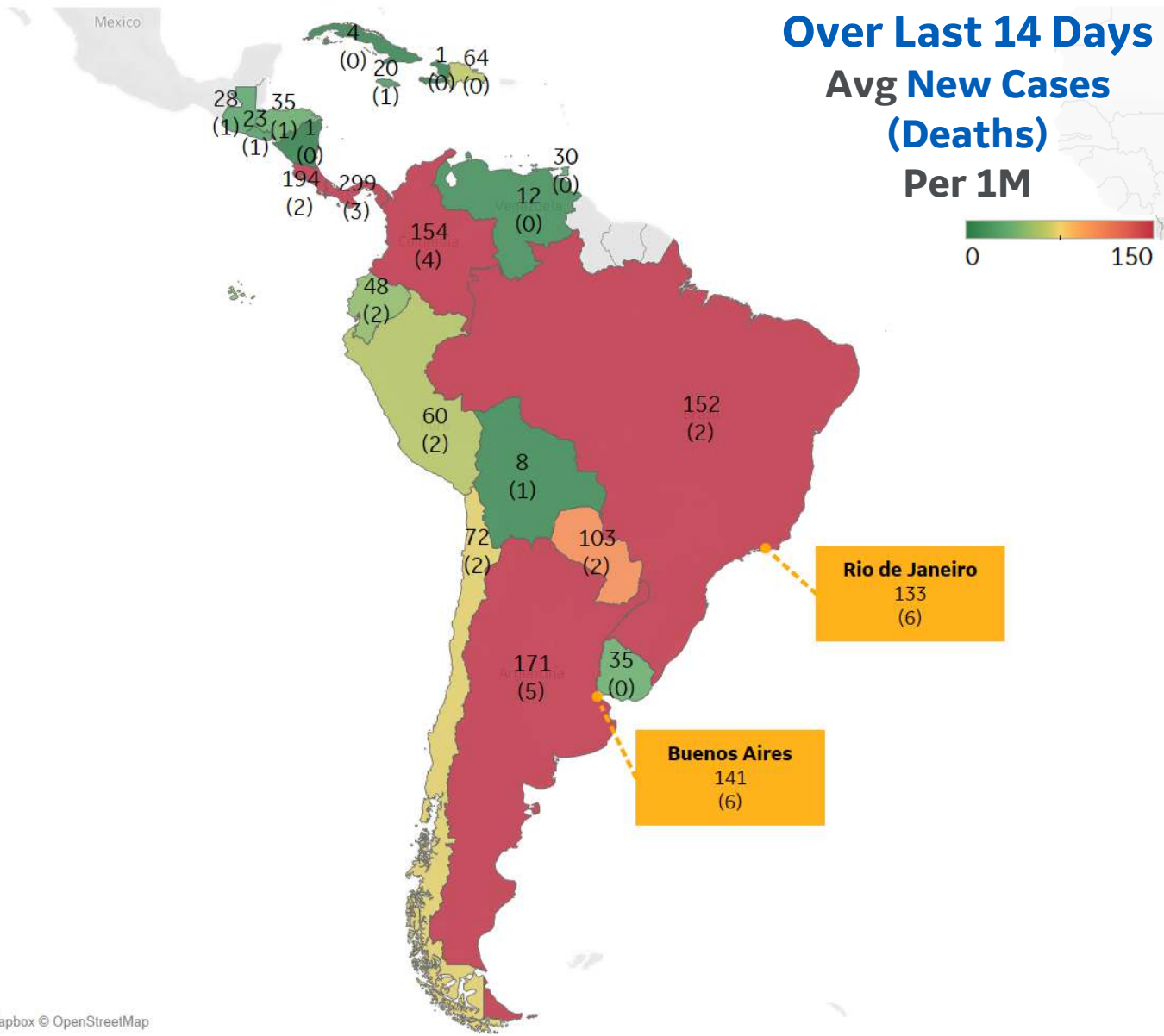
Per 1M in Region

	Today	Change
Active Cases	1,975	+2%
Confirmed	92 new	+0.4%
Deaths	2 new	+0.2%
Recovered	55 new	+0.3%

Most Daily New Cases / 1M

Panama	299
Costa Rica	194
Argentina	171
Colombia	154
Brazil	152
Paraguay	103
Chile	72
Dom. Rep.	64
Peru	60
Ecuador	48

* Excludes regions with population < 1M





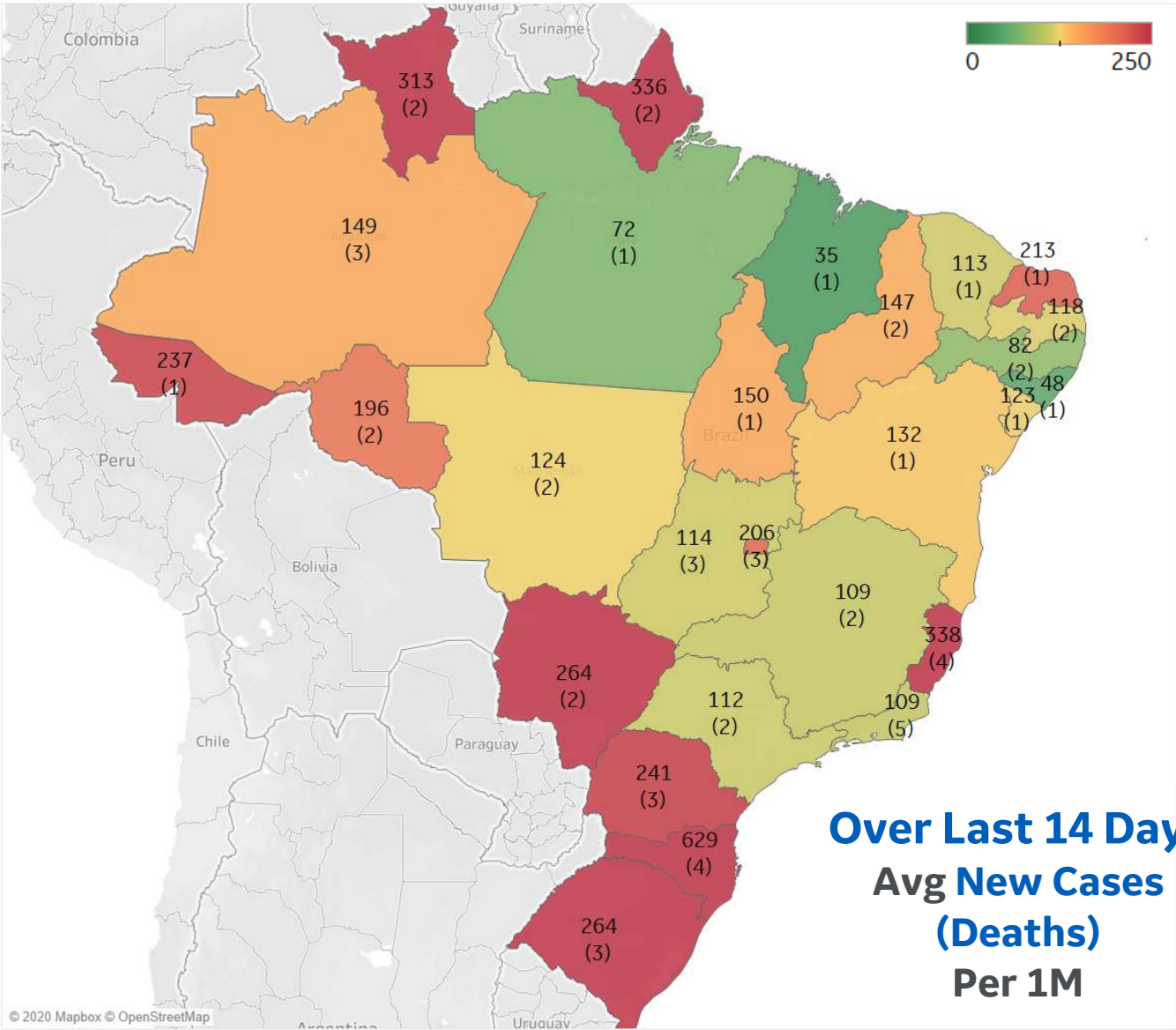
Per 1M in Region

	Today	Change
Active Cases	2,637	+5%
Confirmed	115 new	+0.4%
Deaths	1 new	+0.2%
Recovered	0 new	+0%

Most Daily New Cases / 1M

Santa Catarina	629
Espírito Santo	338
Rio Grande do ..	264
MatoGrosso do ..	264
Paraná	241
Rio Grande do ..	213
Distrito Federal	206
Rondônia	196
Tocantins	150
Amazonas	149

* Excludes regions with population < 1M





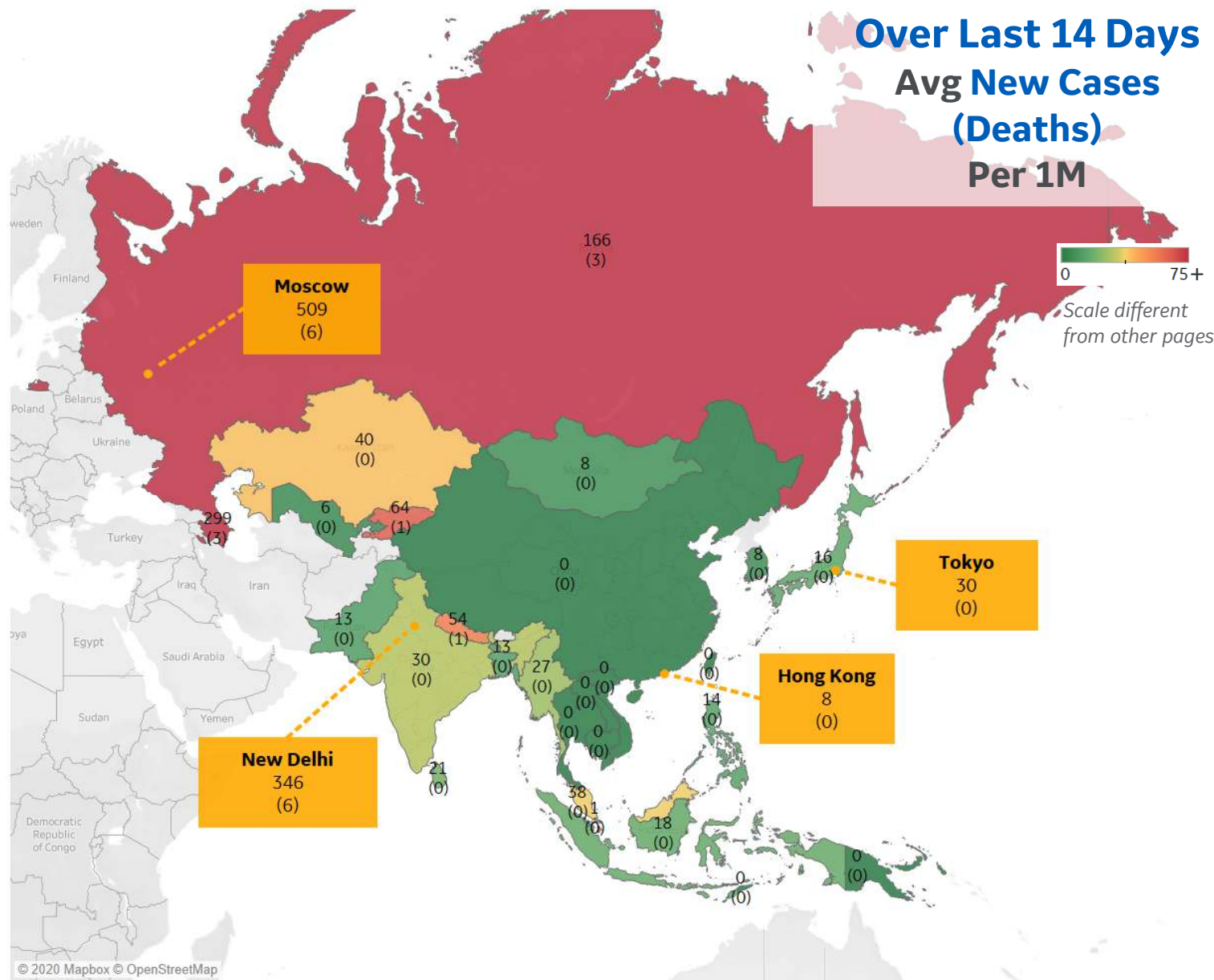
Per 1M in Region

	Today	Change
Active Cases	295	-0.4%
Confirmed	21 new	+1%
Deaths	0.3 new	+1%
Recovered	22 new	+1%

Most Daily New Cases / 1M

Azerbaijan	299
Russia	166
Kyrgyzstan	64
Nepal	54
Kazakhstan	40
Malaysia	38
India	30
Myanmar	27
Sri Lanka	21
Indonesia	18

* Excludes regions with population < 1M





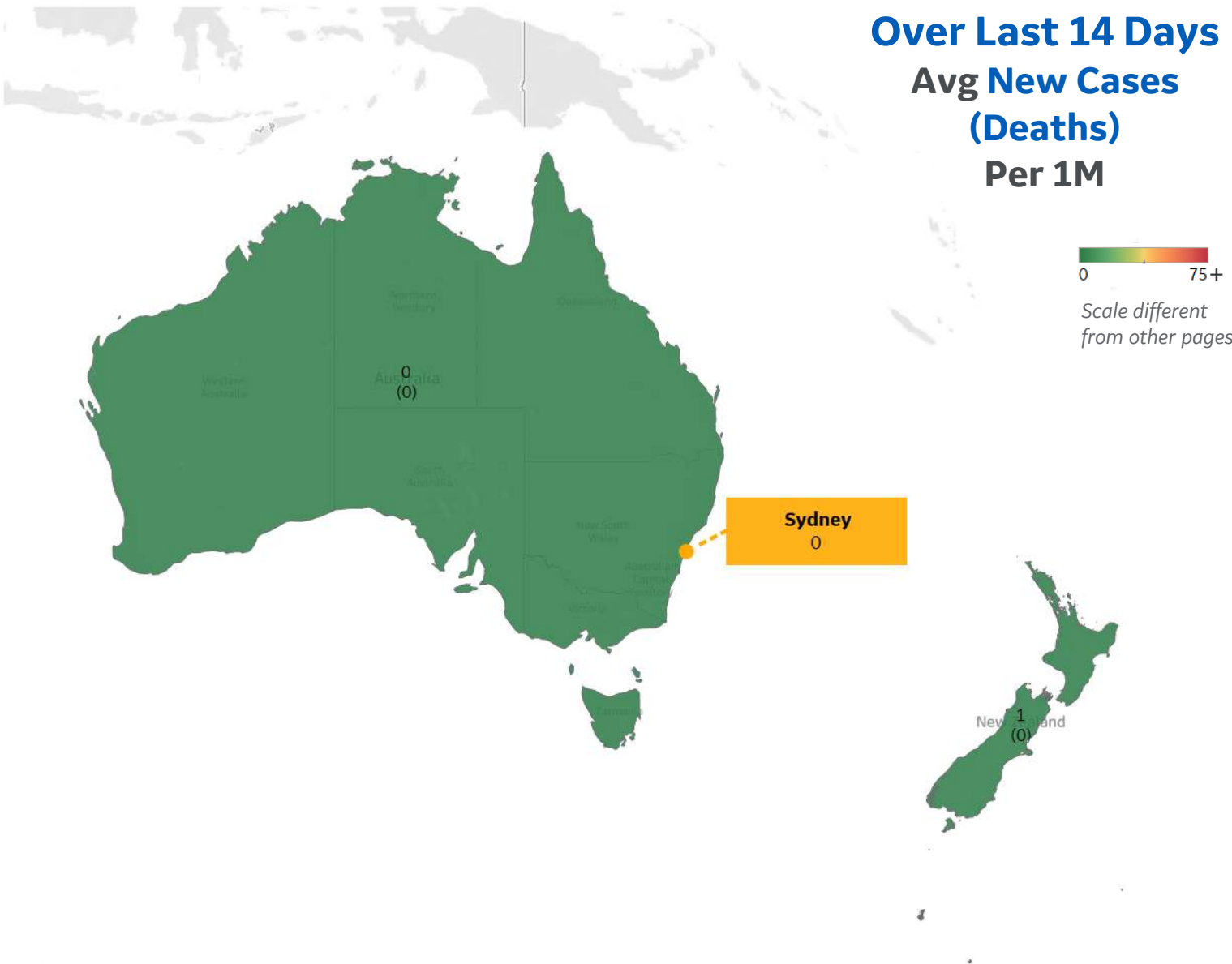
Per 1M in Region

	Today	Change
Active Cases	47	+0.5%
Confirmed	1 new	+0.1%
Deaths	0.03 new	+0.1%
Recovered	1 new	+0.1%

Most Daily New Cases / 1M

New Zealand	1
Australia	0

* Excludes regions with population < 1M





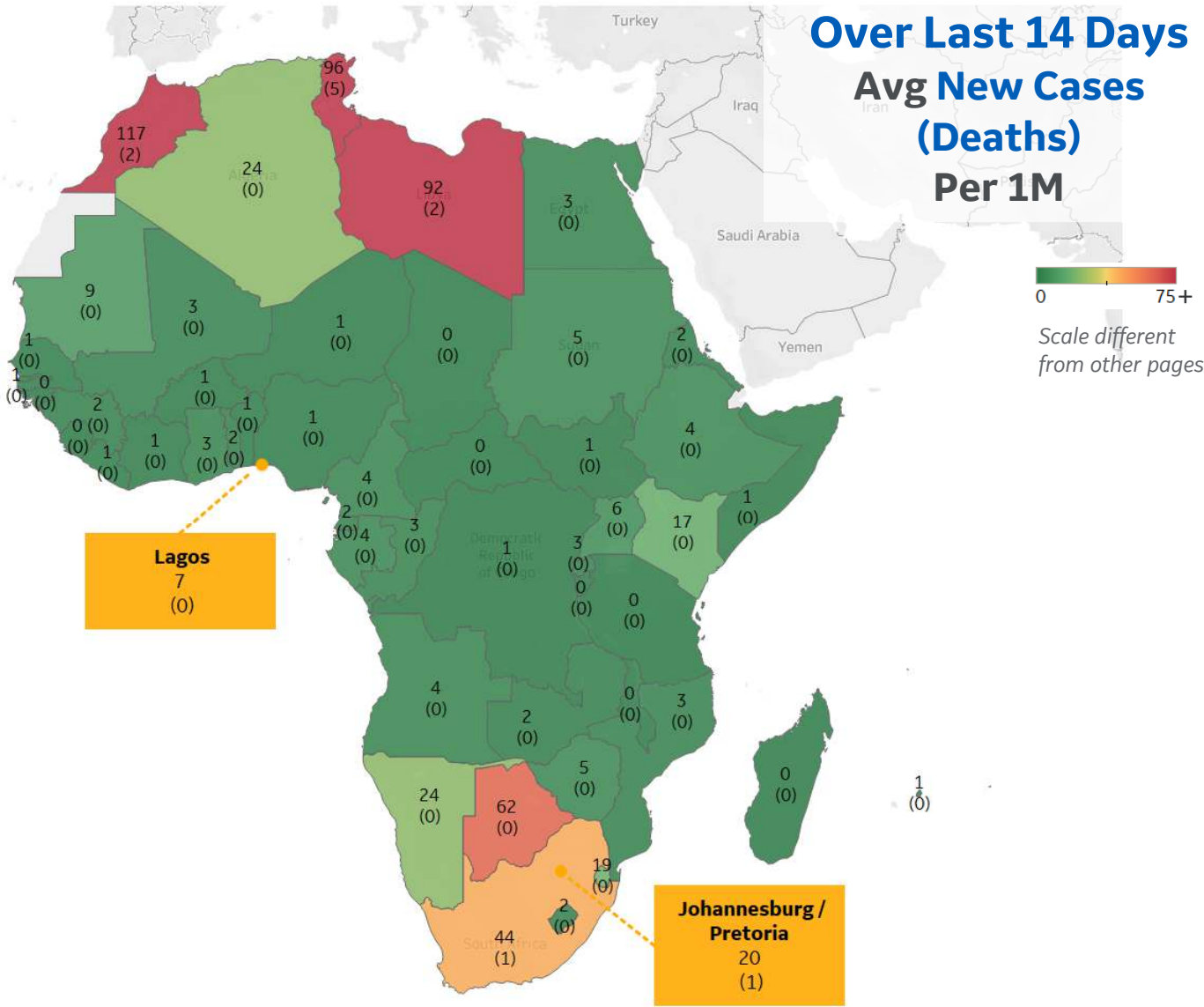
Per 1M in Region

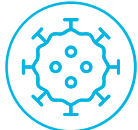
	Today	Change
Active Cases	210	-1%
Confirmed	10 new	+0.6%
Deaths	0.2 new	+0.4%
Recovered	11 new	+0.8%

Most Daily New Cases / 1M

Morocco	117
Tunisia	96
Libya	92
Botswana	62
South Africa	44
Algeria	24
Namibia	24
Eswatini	19
Kenya	17
Mauritania	9

* 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/

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

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>