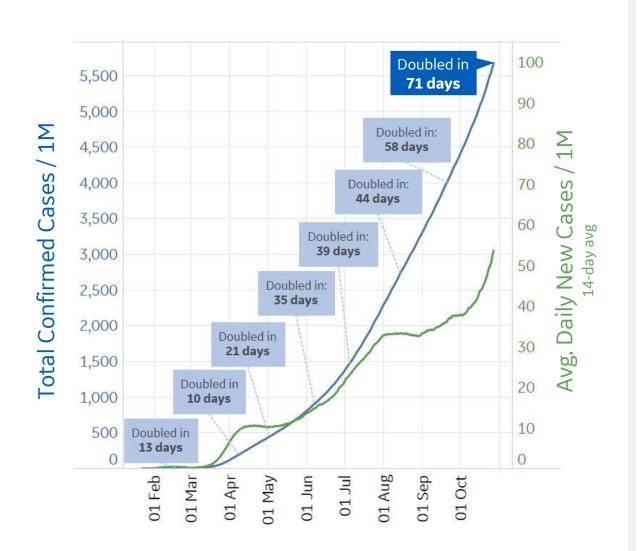


## **Global Confirmed & Active Cases**

Updated 28 Oct 2020, 3:30 GMT

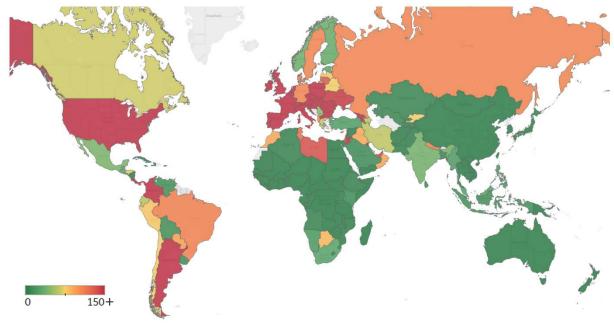
1

#### **Trend since 22 Jan**



#### Avg. Daily New Cases / 1M

Over the last 14 days



Per 1M:	New Today	Change from 30 Days Ago
Active	-18	+42%
Confirmed	60	+33%
Deaths	1	+17%
Recovered	77	+30%
Worldwide Survival Rate	97.3%	+0.36%

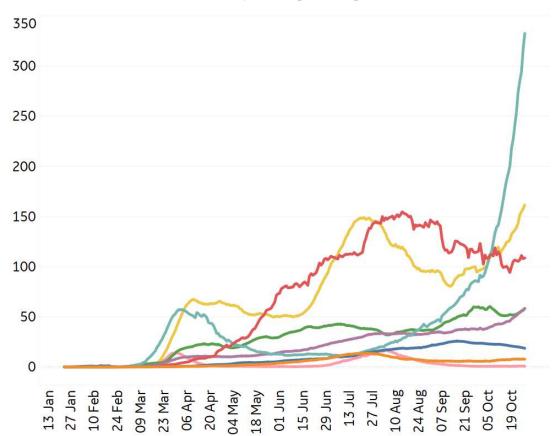


## **New Confirmed Cases & New Deaths**

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

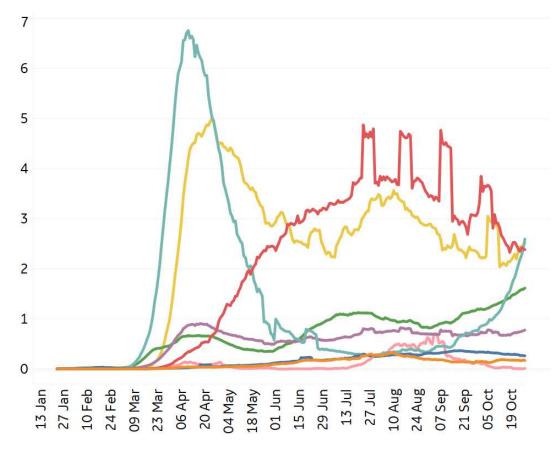
#### **New Confirmed Cases / 1M**

7-day rolling average



#### New Deaths / 1M

7-day rolling average





# **Top 50 Countries: Per 1M**



1 - 25	Average over last 7 days			<b>Total</b> 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	85	2	27,010	24,597	1,037	-19%	-29%		
Belgium	1,153	5	28,795	1,988	940	186%	170%		
Spain	392	3	23,885	3,216	755	49%	17%		
Brazil	111	2	25,591	23,122	743	-3%	-14%		
Bolivia	13	2	12,090	9,404	743	-49%	-24%		
Chile	75	2	26,393	25,182	734	-12%	-6%		
Ecuador	73	1	9,250	8,035	713	21%	-62%		
US	217	2	26,518	10,537	685	38%	9%		
UK	327	3	13,562	N/A**	670	50%	148%		
Argentina	309	8	24,706	20,386	658	11%	-36%		
Italy	308	2	9,341	4,499	624	280%	292%		
Panama	155	2	30,227	24,669	614	-3%	-5%		
Colombia	166	4	20,306	18,334	601	9%	5%		
Sweden	133	0	11,465	N/A**	586	85%	111%		
France	593	4	19,062	1,799	545	114%	142%		
North Macedo	249	7	13,357	9,350	456	95%	137%		
Moldova	159	3	17,962	13,188	424	-18%	16%		
Netherlands	565	3	18,568	333	420	72%	109%		
Armenia	661	6	27,136	17,486	412	198%	157%		
Ireland	188	1	11,901	4,732	383	74%	122%		
EU	359	3	12,487	3,560	376	125%	107%		
Kosovo	62	0	9,724	8,174	359	107%	-42%		
Bos. and Herz.	338	5	13,153	8,200	343	203%	71%		
Romania	230	4	11,291	8,090	342	62%	40%		
South Africa	28	1	12,104	10,923	321	6%	-25%		

26 - 50	Average over last 7 days			<b>Total</b> 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	92	3	36,014	34,274	287	-75%	-19%	
Iraq	90	1	11,434	9,648	267	-1%	-11%	
Honduras	63	1	9,553	3,921	266	12%	-46%	
Costa Rica	208	3	20,675	12,643	261	-4%	-16%	
Switzerland	675	0	14,679	7,245	248	370%	29%	
Czechia	1,202	12	26,523	10,406	238	149%	207%	
Oman	78	2	22,289	19,582	236	-23%	27%	
Portugal	290	2	12,203	7,095	233	145%	78%	
Dom. Rep.	40	0	11,524	9,525	205	-16%	-48%	
Paraguay	90	2	8,490	5,713	189	-16%	-10%	
Bahrain	187	1	47,465	45,500	186	-23%	-21%	
Russia	112	2	10,533	7,900	181	40%	50%	
Kuwait	180	1	28,823	26,721	177	27%	29%	
Kyrgyzstan	84	1	8,697	7,391	174	105%	57%	
Saudi Arabia	11	0	9,928	9,540	153	-6%	-30%	
Slovenia	765	5	12,315	4,314	127	337%	279%	
Croatia	409	3	9,408	6,538	114	282%	155%	
Austria	296	1	9,560	6,696	112	117%	122%	
Belarus	86	0	10,012	8,915	102	61%	-24%	
West Bank an	106	1	11,278	9,727	100	12%	-21%	
Lebanon	202	1	10,841	5,391	86	4%	-6%	
Qatar	87	0	45,709	44,642	80	14%	67%	
UAE	145	0	12,904	12,381	49	23%	6%	
Singapore	1	0	9,911	9,894	5	-32%	-100%	
Total World	58	1	5,674	3,846	151	30%	3%	

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



# **Top 50 Countries: Raw Volume**



Updated 28 Oct 2020, 3:30 GMT

1 - 25	Average over last 7 days			<b>Total</b> 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	71,833	806	8,777,432	3,487,666	226,691	38%	9%		
EU	159,998	1,177	5,559,923	1,585,291	167,490	125%	107%		
Brazil	23,670	444	5,439,641	4,914,733	157,946	-3%	-14%		
India	48,459	585	7,990,322	7,259,509	120,010	-26%	-28%		
Mexico	5,793	417	901,268	763,105	89,814	-13%	-26%		
UK	22,168	200	920,664	N/A**	45,455	50%	148%		
Italy	18,618	142	564,778	271,988	37,700	280%	292%		
France	38,710	236	1,244,242	117,400	35,582	114%	142%		
Spain	18,345	155	1,116,738	150,376	35,298	49%	17%		
Peru	2,814	54	890,574	810,995	34,197	-19%	-29%		
Iran	6,022	324	581,824	463,611	33,299	34%	37%		
Colombia	8,440	185	1,033,218	932,882	30,565	9%	5%		
Argentina	13,944	376	1,116,609	921,344	29,730	11%	-36%		
Russia	16,338	277	1,537,142	1,152,848	26,409	40%	50%		
South Africa	1,650	57	717,851	647,833	19,053	6%	-25%		
Chile	1,435	46	504,525	481,379	14,026	-12%	-6%		
Indonesia	3,945	111	396,454	322,248	13,512	-4%	4%		
Ecuador	1,297	26	163,192	141,759	12,588	21%	-62%		
Belgium	13,366	59	333,718	23,035	10,899	186%	170%		
Iraq	3,616	51	459,908	388,081	10,724	-1%	-11%		
Germany	11,118	34	463,419	327,697	10,121	169%	121%		
Canada	2,765	29	225,703	189,350	10,052	19%	-6%		
Turkey	2,114	72	366,208	317,519	9,950	28%	20%		
Bolivia	155	21	141,124	109,769	8,672	-49%	-24%		
Netherlands	9,677	47	318,152	5,699	7,204	72%	109%		

26 - 50	Average over last 7 days				Change from 14d Ago in 14 day avg of daily new		
	New Confirmed	New Deaths	Total Confirmed	Total Recovered	Total Deaths	Confirmed	Deaths
Philippines	1,767	52	373,144	328,602	7,053	-20%	-26%
Ukraine	6,895	117	366,233	151,428	6,770	30%	38%
Pakistan	779	10	330,200	311,814	6,759	19%	30%
Romania	4,423	83	217,216	155,630	6,574	62%	40%
Egypt	167	11	106,877	99,084	6,222	22%	-4%
Sweden	1,344	N/A	115,785	N/A**	5,918	85%	111%
Bangladesh	1,429	20	401,586	318,123	5,838	6%	-27%
Saudi Arabia	380	16	345,631	332,117	5,329	-6%	-30%
Poland	12,527	128	280,229	119,237	4,615	220%	145%
Guatemala	479	17	105,571	95,206	3,665	-3%	48%
Morocco	3,533	60	203,733	168,706	3,445	31%	43%
Panama	669	9	130,422	106,440	2,650	-3%	-5%
Czechia	12,870	133	284,033	111,443	2,547	149%	207%
Israel	795	29	311,724	296,656	2,483	-75%	-19%
Portugal	2,957	23	124,432	72,344	2,371	145%	78%
Dom. Rep.	434	3	125,008	103,324	2,226	-16%	-48%
Switzerland	5,839	0	127,042	62,700	2,147	370%	29%
Kazakhstan	152	4	110,832	105,883	1,825	72%	33%
Costa Rica	1,057	15	105,322	64,406	1,329	-4%	-16%
Oman	398	12	113,820	99,997	1,203	-23%	27%
Nepal	3,039	16	160,400	118,843	876	15%	24%
Kuwait	768	6	123,092	114,116	756	27%	29%
UAE	1,433	2	127,624	122,458	482	23%	6%
Qatar	249	1	131,689	128,617	230	14%	67%
Total World	452,336	6,000	43,951,086	29,789,567	1,166,748	30%	3%

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

Over the last two weeks in **Armenia**, confirmed cases grew 42% and deaths grew 19%

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



# **United States: Per 1M**



1 - 25	Averag last 7		<b>Total</b> 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	147	1	26,044	4,122	1,836	54%	91%
New York	89	0	25,633	4,073	1,719	15%	-22%
Massachusetts	157	3	22,203	17,825	1,435	43%	25%
Connecticut	168	1	19,251	2,749	1,289	59%	121%
Louisiana	132	3	38,933	35,554	1,263	14%	2%
Rhode Island	377	3	29,683	2,522	1,121	87%	88%
Mississippi	254	4	39,184	34,066	1,103	29%	6%
DC	93	0	23,955	18,725	913	9%	-36%
Arizona	141	1	32,990	5,519	809	57%	-8%
Illinois	375	3	30,594	N/A	776	75%	44%
Florida	172	3	36,611	N/A	768	39%	-30%
Michigan	234	3	18,258	11,509	759	84%	80%
S. Carolina	197	4	33,519	17,071	746	22%	23%
Georgia	147	2	33,282	N/A	739	18%	-15%
Delaware	136	3	24,902	13,192	704	0%	12%
Maryland	118	1	23,445	1,340	679	17%	45%
Pennsylvania	151	2	15,898	11,936	678	45%	24%
North Dakota	1,024	12	51,348	42,436	625	59%	1%
Indiana	337	4	24,741	17,354	623	49%	77%
Texas	209	2	31,203	26,318	623	31%	-16%
Arkansas	343	6	35,681	31,918	615	18%	-6%
Alabama	347	3	38,024	15,182	590	41%	53%
Nevada	251	1	31,462	774	569	39%	-4%
Iowa	424	5	37,579	28,364	532	30%	26%
Tennessee	381	5	36,867	32,559	470	36%	9%

26 - 51	Averag last 7			<b>Total</b> 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	359	3	20,588	9,972	467	108%	44%		
Missouri	309	5	28,535	N/A	465	45%	20%		
Ohio	209	2	17,344	13,834	448	66%	-5%		
California	113	1	23,155	N/A	442	17%	-5%		
Minnesota	304	3	24,387	21,650	429	42%	64%		
South Dakota	1,013	7	46,040	32,970	424	55%	34%		
Virginia	126	2	20,477	2,308	421	9%	23%		
N. Carolina	206	3	25,160	22,083	402	16%	23%		
Colorado	277	1	17,141	1,325	388	85%	-22%		
New Hampshire	74	1	7,744	6,611	349	20%	12%		
Kansas	280	4	26,735	875	337	30%	24%		
Idaho	500	4	3 <mark>4,</mark> 091	15,841	327	49%	52%		
Oklahoma	320	3	29,924	25,690	322	11%	52%		
Nebraska	441	4	33,796	21,839	321	39%	90%		
Kentucky	323	3	22,302	4,039	320	30%	61%		
Wisconsin	683	5	35,434	27,696	318	43%	65%		
Washington	91	1	13,661	N/A	307	20%	45%		
Montana	702	7	27,458	17,760	285	41%	120%		
West Virginia	175	2	12,672	9,958	242	45%	10%		
Utah	472	1	33,446	24,625	180	24%	-14%		
Oregon	91	1	10,150	1,392	157	12%	18%		
Hawaii	62	3	10,434	8,083	152	-7%	8%		
Wyoming	563	4	20,399	13,660	133	79%	186%		
Maine	34	0	4,693	4,016	109	19%	50%		
Alaska	665	1	20,228	9,591	96	107%	150%		
Vermont	36	0	3,386	2,830	93	66%	N/A		

Sorted by Total Deaths / 1M

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



# **United States: Raw Volume**



1 - 25	Averag						Change from 14d Ago * in 14 day avg of daily new		
	New Confirmed	New Deaths	Total Confirmed	Total Recovered	Total Deaths	Confirmed	Deaths		
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last 7	days	:	Since 22 Jan			in 14 day avg of daily new	
New Confirmed	New Deaths	Total Confirmed	Total Recovered	Total Deaths	Confirmed	Deaths	
1,738	10	498,646	79,230	33,433	15%	-22%	
6,070	72	904,769	763,108	18,061	31%	-16%	
4,449	58	914,888	N/A	17,460	17%	-5%	
3,703	57	786,311	N/A	16,505	39%	-30%	
1,305	11	231,331	36,609	16,306	54%	91%	
1,082	19	153,037	122,856	9,888	43%	25%	
4,747	43	387,687	N/A	9,838	75%	44%	
1,936	24	203,520	152,803	8,683	45%	24%	
1,562	24	353,372	N/A	7,844	18%	-15%	
2,336	29	182,344	114,939	7,585	84%	80%	
1,026	8	240,122	40,169	5,891	57%	-8%	
616	14	180,991	165,282	5,872	14%	2%	
2,443	22	202,740	161,704	5,239	66%	-5%	
597	5	68,637	9,800	4,595	59%	121%	
2,162	31	263,883	231,611	4,211	16%	23%	
2,271	27	166,564	116,834	4,194	49%	77%	
714	8	141,741	8,099	4,108	17%	45%	
1,012	21	172,579	87,892	3,842	22%	23%	
1,074	16	174,786	19,702	3,595	9%	23%	
756	12	116,617	101,385	3,283	29%	6%	
2,601	36	251,774	222,348	3,207	36%	9%	
1,701	12	186,437	74,439	2,892	41%	53%	
1,897	33	175,130	N/A	2,855	45%	20%	
1,715	17	137,536	122,100	2,421	42%	64%	
697	8	104,027	N/A	2,337	20%	45%	
	New Confirmed  1,738 6,070 4,449 3,703 1,305 1,082 4,747 1,936 1,562 2,336 1,026 616 2,443 597 2,162 2,271 714 1,012 1,074 756 2,601 1,701 1,897 1,715	Confirmed         Deaths           1,738         10           6,070         72           4,449         58           3,703         57           1,305         11           1,082         19           4,747         43           1,936         24           1,562         24           2,336         29           1,026         8           616         14           2,443         22           597         5           2,162         31           2,271         27           714         8           1,012         21           1,074         16           756         12           2,601         36           1,701         12           1,897         33           1,715         17	New Confirmed         New Deaths         Total Confirmed           1,738         10         498,646           6,070         72         904,769           4,449         58         914,888           3,703         57         786,311           1,305         11         231,331           1,082         19         153,037           4,747         43         387,687           1,936         24         203,520           1,562         24         353,372           2,336         29         182,344           1,026         8         240,122           616         14         180,991           2,443         22         202,740           597         5         68,637           2,162         31         263,883           2,271         27         166,564           714         8         141,741           1,012         21         172,579           1,074         16         174,786           756         12         116,617           2,601         36         251,774           1,897         33         175,130           1,715	New Confirmed         New Deaths         Total Confirmed         Total Recovered           1,738         10         498,646         79,230           6,070         72         904,769         763,108           4,449         58         914,888         N/A           3,703         57         786,311         N/A           1,305         11         231,331         36,609           1,082         19         153,037         122,856           4,747         43         387,687         N/A           1,936         24         203,520         152,803           1,562         24         353,372         N/A           2,336         29         182,344         114,939           1,026         8         240,122         40,169           616         14         180,991         165,282           2,443         22         202,740         161,704           597         5         68,637         9,800           2,162         31         263,883         231,611           2,271         27         166,564         116,834           714         8         141,741         8,099           1,074 <td>New Confirmed         New Deaths         Total Confirmed         Total Recovered         Total Deaths           1,738         10         498,646         79,230         33,433           6,070         72         904,769         763,108         18,061           4,449         58         914,888         N/A         17,460           3,703         57         786,311         N/A         16,505           1,305         11         231,331         36,609         16,306           1,082         19         153,037         122,856         9,888           4,747         43         387,687         N/A         9,838           1,936         24         203,520         152,803         8,683           1,562         24         353,372         N/A         7,844           2,336         29         182,344         114,939         7,585           1,026         8         240,122         40,169         5,891           616         14         180,991         165,282         5,872           2,443         22         202,740         161,704         5,239           597         5         68,637         9,800         4,595</td> <td>New Confirmed         New Deaths         Total Confirmed         Total Recovered         Total Deaths         Confirmed           1,738         10         498,646         79,230         33,433         15%           6,070         72         904,769         763,108         18,061         31%           4,449         58         914,888         N/A         17,460         17%           3,703         57         786,311         N/A         16,505         39%           1,305         11         231,331         36,609         16,306         54%           1,082         19         153,037         122,856         9,888         43%           4,747         43         387,687         N/A         9,838         75%           1,936         24         203,520         152,803         8,683         45%           1,562         24         353,372         N/A         7,844         18%           2,336         29         182,344         114,939         7,585         84%           1,026         8         240,122         40,169         5,891         57%           616         14         180,991         165,282         5,872         14%</td>	New Confirmed         New Deaths         Total Confirmed         Total Recovered         Total Deaths           1,738         10         498,646         79,230         33,433           6,070         72         904,769         763,108         18,061           4,449         58         914,888         N/A         17,460           3,703         57         786,311         N/A         16,505           1,305         11         231,331         36,609         16,306           1,082         19         153,037         122,856         9,888           4,747         43         387,687         N/A         9,838           1,936         24         203,520         152,803         8,683           1,562         24         353,372         N/A         7,844           2,336         29         182,344         114,939         7,585           1,026         8         240,122         40,169         5,891           616         14         180,991         165,282         5,872           2,443         22         202,740         161,704         5,239           597         5         68,637         9,800         4,595	New Confirmed         New Deaths         Total Confirmed         Total Recovered         Total Deaths         Confirmed           1,738         10         498,646         79,230         33,433         15%           6,070         72         904,769         763,108         18,061         31%           4,449         58         914,888         N/A         17,460         17%           3,703         57         786,311         N/A         16,505         39%           1,305         11         231,331         36,609         16,306         54%           1,082         19         153,037         122,856         9,888         43%           4,747         43         387,687         N/A         9,838         75%           1,936         24         203,520         152,803         8,683         45%           1,562         24         353,372         N/A         7,844         18%           2,336         29         182,344         114,939         7,585         84%           1,026         8         240,122         40,169         5,891         57%           616         14         180,991         165,282         5,872         14%	

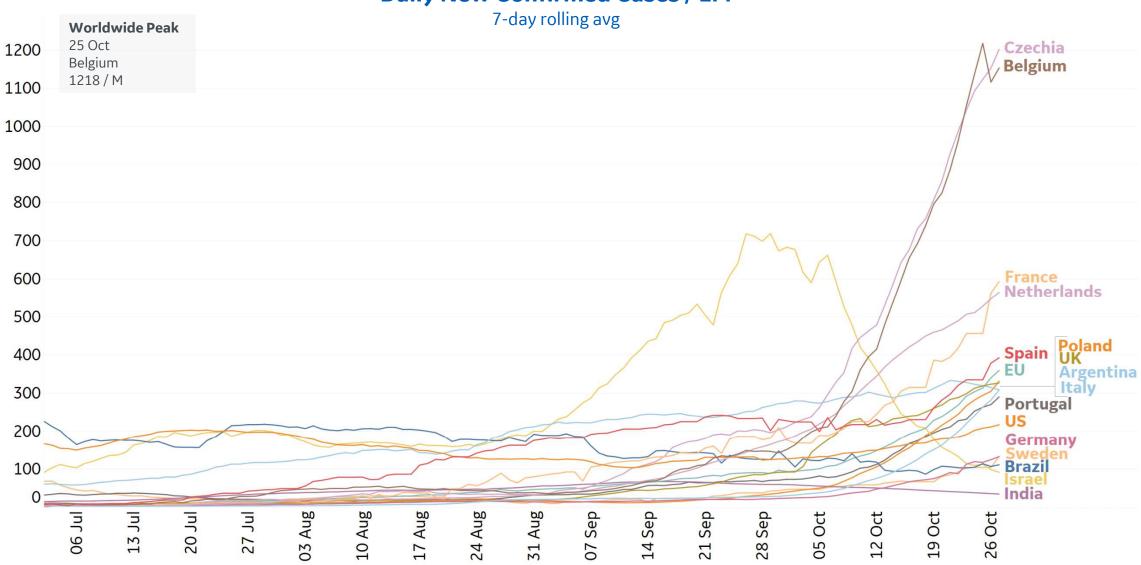
26 - 51		Average over Total last 7 days Since 22 Jan		Change from 14d Ago in 14 day avg of daily new			
	New Confirmed	New Deaths	Total Confirmed	Total Recovered	Total Deaths	Confirmed	Deaths
Colorado	1,593	8	98,710	7,628	2,236	85%	-22%
Arkansas	1,034	18	107,679	96,322	1,857	18%	-6%
Wisconsin	3,976	31	206,311	161,260	1,852	43%	65%
Nevada	773	4	96,908	2,385	1,752	39%	-4%
lowa	1,337	15	118,563	89,490	1,680	30%	26%
Kentucky	1,442	12	99,637	18,045	1,428	30%	61%
Oklahoma	1,266	12	118,409	101,656	1,273	11%	52%
Rhode Island	399	3	31,445	2,672	1,188	87%	88%
Kansas	815	13	77,887	2,549	983	30%	24%
New Mexico	753	5	43,169	20,910	980	108%	44%
Delaware	132	3	24,249	12,846	686	0%	12%
Oregon	382	4	42,808	5,870	664	12%	18%
DC	66	0	16,906	13,215	644	9%	-36%
Nebraska	852	8	65,376	42,245	620	39%	90%
Idaho	894	7	60,923	28,309	585	49%	52%
Utah	1,512	4	107,228	78,946	578	24%	-14%
North Dakota	781	9	39,130	32,339	476	59%	1%
New Hampshire	100	1	10,530	8,989	475	20%	12%
West Virginia	313	3	22,710	17,846	434	45%	10%
South Dakota	896	6	40,730	29,167	375	55%	34%
Montana	750	8	29,346	18,981	305	41%	120%
Hawaii	88	4	14,773	11,444	215	-7%	8%
Maine	46	0	6,309	5,399	146	19%	50%
Wyoming	326	2	11,806	7,906	77	79%	186%
Alaska	487	0	14,798	7,016	70	107%	150%
Vermont	22	0	2,113	1,766	58	66%	N/A

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



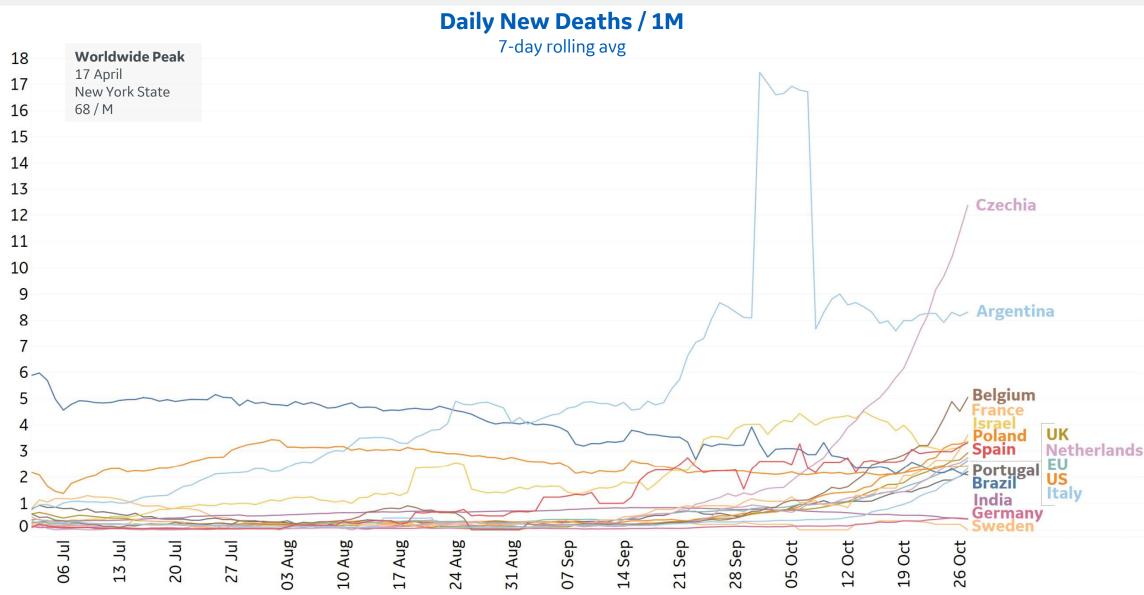
# **New Confirmed Cases in Select Countries**







### **New Deaths in Select Countries**

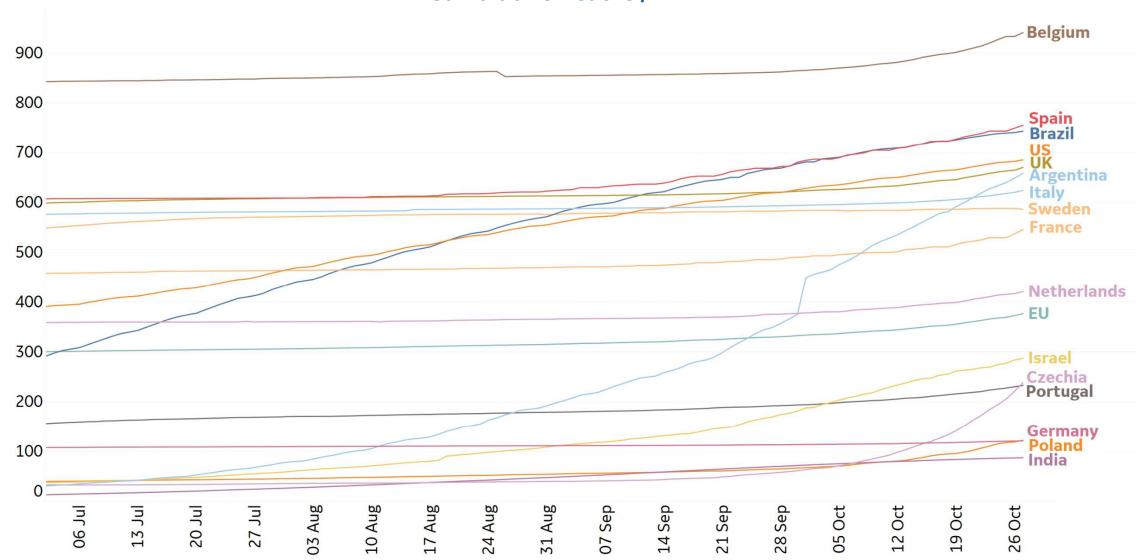




## **Cumulative Deaths in Select Countries**

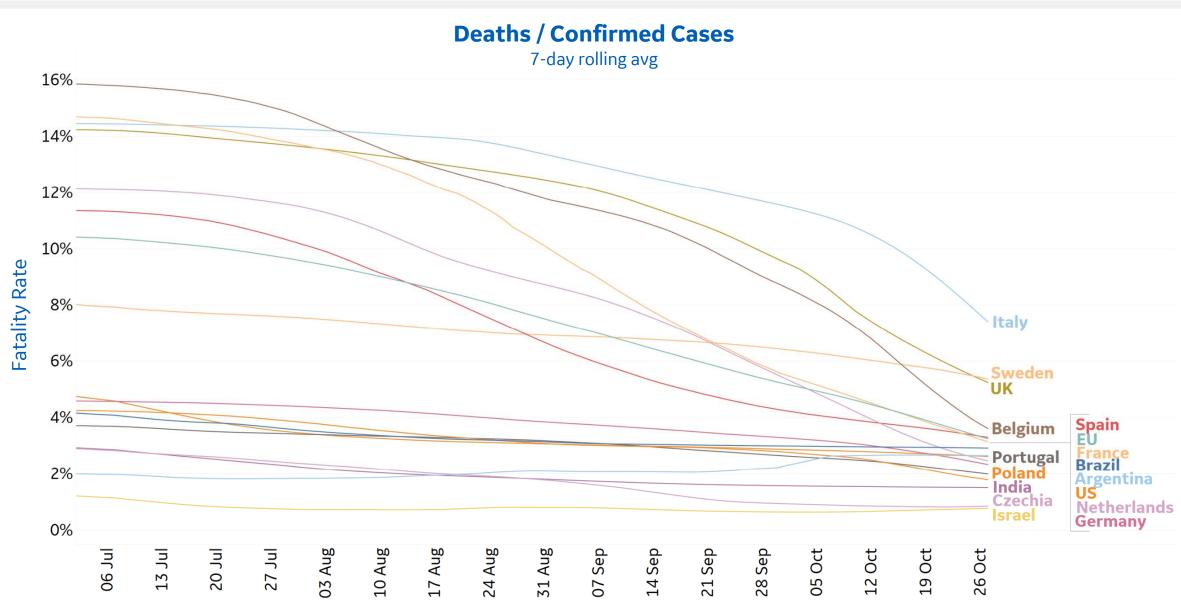






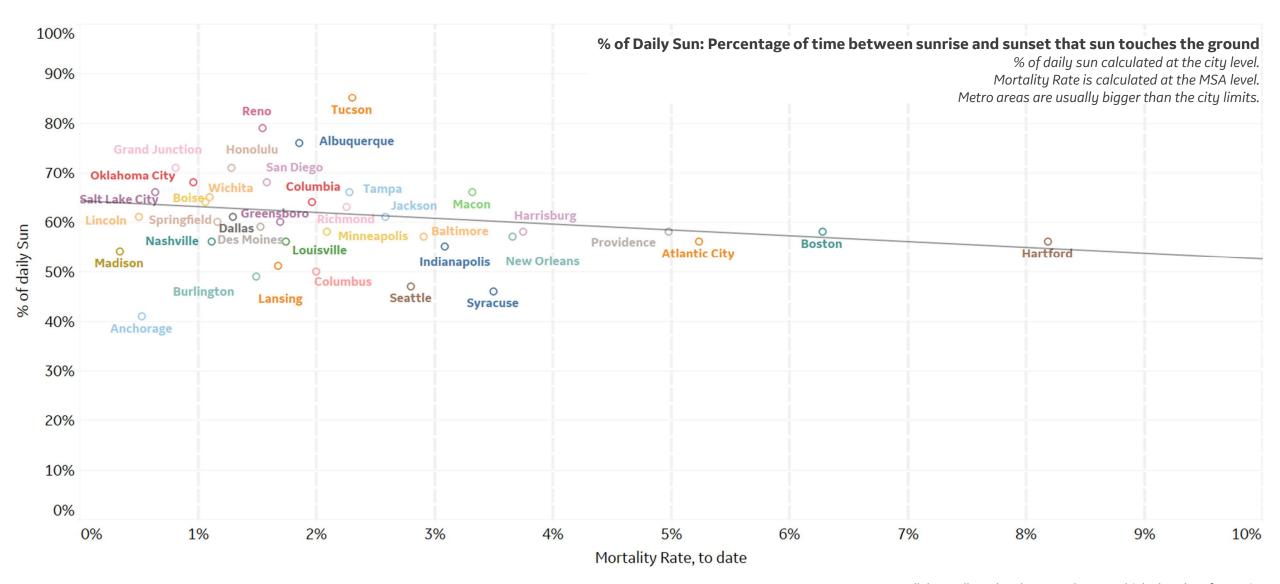


## **Fatality Rate in Select Countries**





## **Feature: US Mortality Rates and Sunshine**



**COMMAND CENTERS** 



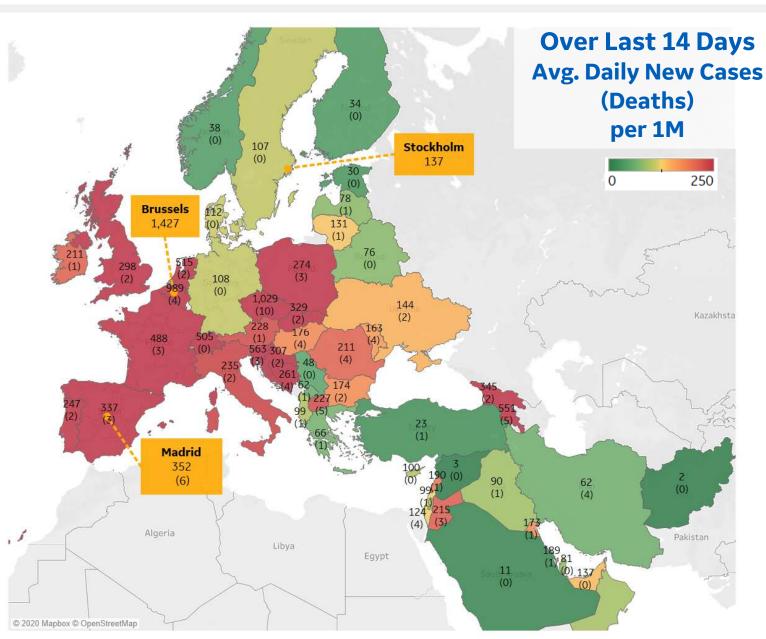
#### **Per 1M in Region**

	Today	Change
Active Cases	5,645	+4%
Confirmed	250 new	+2%
Deaths	3 new	+1%
Recovered	53 new	+1%

#### **Most Daily New Cases / 1M**

Czechia	1,029
Belgium	989
Slovenia	563
Armenia	551
Netherlands	515
Switzerland	505
France	488
Georgia	345
Spain	337
Slovakia	329

<sup>\*</sup> Excludes regions with population < 1M







### **Per 1M in Region**

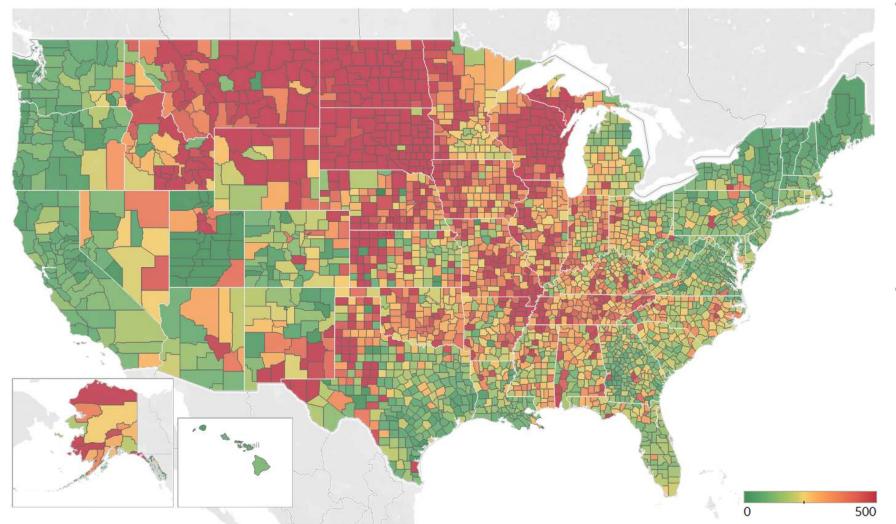
	Today	Change
Active Cases	375	+5%
Confirmed	46 new	+0.7%
Deaths	5 new	+0.7%
Recovered	22 new	+0.4%

#### Most Daily New Cases / 1M .....

Distrito Federal	148
Durango	106
Baja California Sur	93
Nuevo León	82
Zacatecas	82
Querétaro	80
San Luis Potosí	76
Coahuila	74
Chihuahua	71
Aguascalientes	63



### **Average New Cases / 1M Over Last 14 Days...**



#### **Top 10 by New Confirmed**

Avg New Confirmed Cases / 1M

El Paso County, TX	1,102
Brown County, WI	826
Lubbock County, TX	814
Winnebago County, IL	607
Milwaukee County, WI	536
Utah County, UT	531
Mobile County, AL	514
Salt Lake County, UT	502
Waukesha County, WI	494
St. Joseph County, IN	430

#### **Top 10 by New Deaths**

Avg New Deaths / 1M

Sarasota County, FL	8
Greene County, MO	7
Lubbock County, TX	7
St. Joseph County, IN	7
Plymouth County, MA	6
Lexington County, SC	6
Webb County, TX	6
Winnebago County, IL	6
Hidalgo County, TX	5
Cameron County, TX	5

**Note:** Includes counties ≥ 250K population

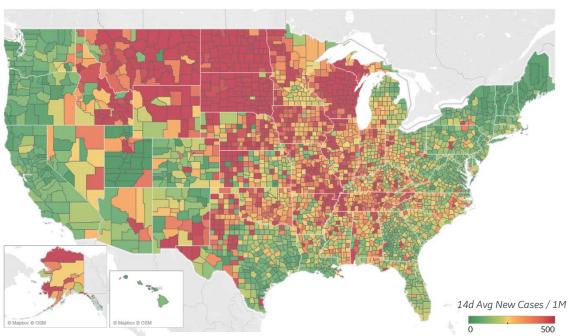


# **US Counties: New Cases and New Deaths**

Updated 28 Oct 2020, 3:30 GMT

15

#### **Average New Cases / 1M Over Last 14 Days...**

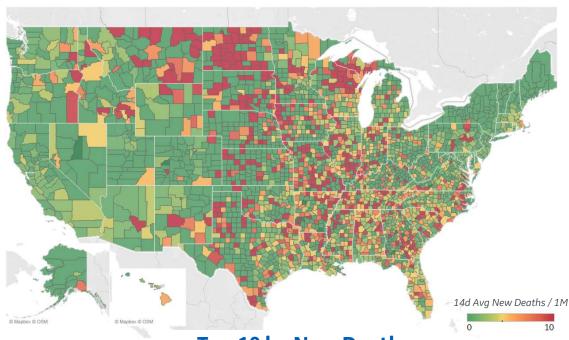


#### **Top 10 by New Confirmed**

Avg New Confirmed Cases / 1M

El Paso County, TX	1,102
Brown County, WI	826
Lubbock County, TX	814
Winnebago County, IL	607
Milwaukee County, WI	536
Utah County, UT	531
Mobile County, AL	514
Salt Lake County, UT	502
Waukesha County, WI	494
St. Joseph County, IN	430

### **Average New Deaths / 1M Over Last 14 Days...**



#### **Top 10 by New Deaths**

Avg New Deaths/ 1M

Sarasota County, FL	8
Greene County, MO	7
Lubbock County, TX	7
St. Joseph County, IN	7
Plymouth County, MA	6
Lexington County, SC	6
Webb County, TX	6
Winnebago County, IL	6
Hidalgo County, TX	5
Cameron County, TX	5

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



(Deaths)

per 1M

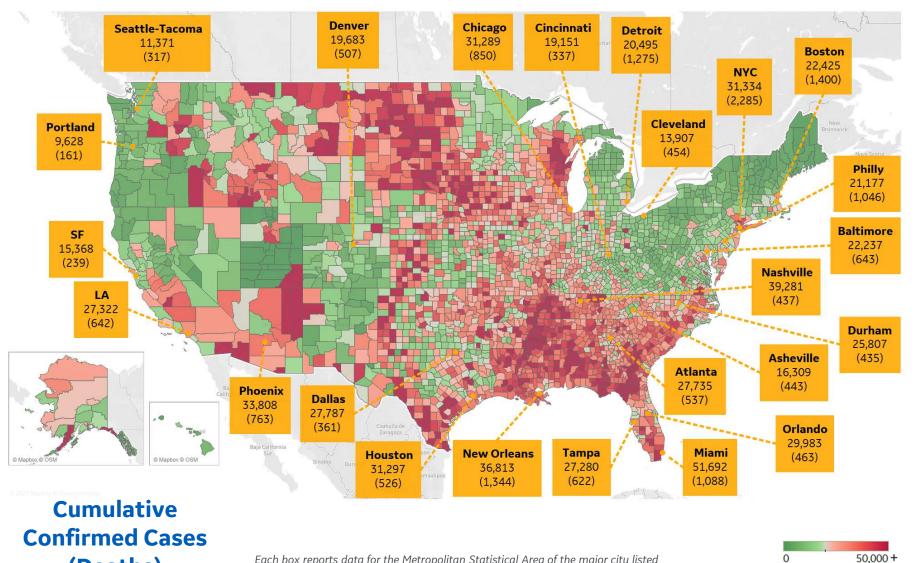
## **US by County & Metro, Cumulative to Date**



Updated 28 Oct 2020, 3:30 GMT



67.447



#### **Top 25 Counties**

Mianai Dada Cauntu Cl

#### Cumulative Confirmed Cases / 1M

Polk County, IA	39,116
Shelby County, TN	39,326
Salt Lake County, UT	39,614
Hidalgo County, TX	40,613
Mobile County, AL	41,127
Passaic County, NJ	41,174
Richland County, SC	41,327
Leon County, FL	41,341
Charleston County, SC	41,647
Westchester County, NY	41,676
Escambia County, FL	42,018
Milwaukee County, WI	42,447
Broward County, FL	43,189
Jefferson Parish, LA	43,208
Utah County, UT	44,564
Davidson County, TN	46,352
Yakima County, WA	47,323
El Paso County, TX	50,441
Rockland County, NY	54,735
Webb County, TX	54,744
Cameron County, TX	56,917
Lubbock County, TX	57,002
Brown County, WI	57,091
Nueces County, TX	58,568
Miami-Dade County, FL	67,447

**Note:** Includes counties ≥ 250K population

Scale different

from other pages

Each box reports data for the Metropolitan Statistical Area of the major city listed

<sup>\*</sup> New York City counties aggregated into one reporting area

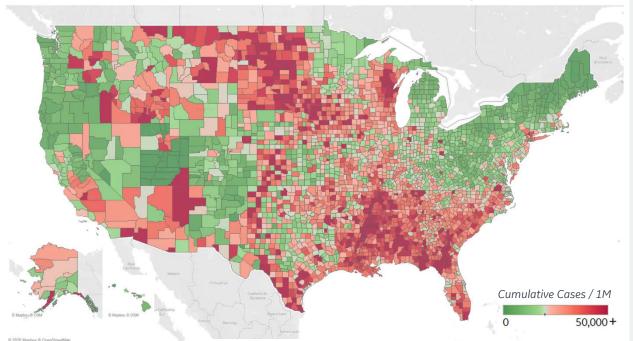


# **US Counties: Cumulative To Date**

Updated 28 Oct 2020, 3:30 GMT

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### **Cumulative Confirmed Cases / 1M**

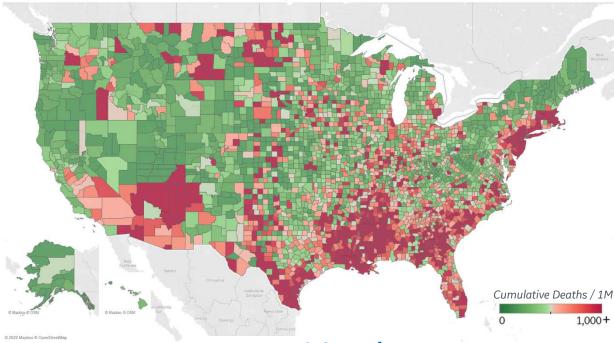


#### **Top 10 Counties**

Total Confirmed Cases / 1M

Miami-Dade County, FL	67,447
Nueces County, TX	58,568
Brown County, WI	57,091
Lubbock County, TX	57,002
Cameron County, TX	56,917
Webb County, TX	54,744
Rockland County, NY	54,735
El Paso County, TX	50,441
Yakima County, WA	47,323
Davidson County, TN	46,352

### **Cumulative Reported Deaths / 1M**



#### **Top 10 Counties**

Total Reported Deaths / 1M

4,452
2,681
2,550
2,513
2,461
2,272
2,226
2,208
2,096
1,803

\* New York City counties aggregated into one reporting area

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

Updated 28 Oct 2020, 3:30 GMT



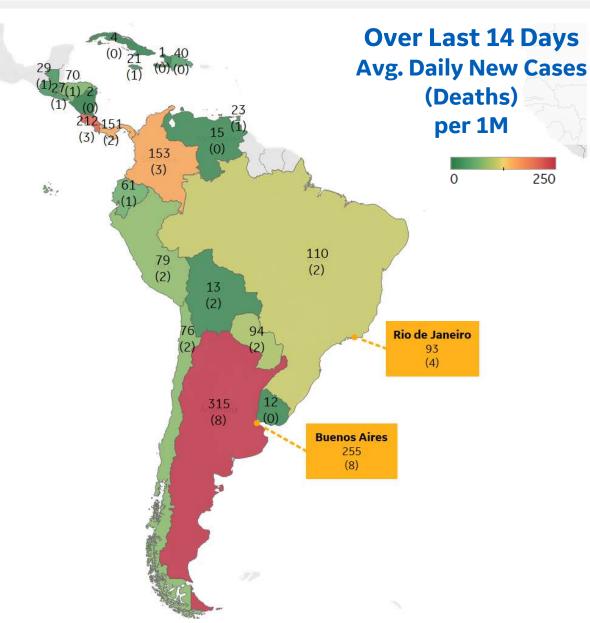
#### **Per 1M in Region**

	Today	Change
Active Cases	1,669	-29%
Confirmed	116 new	+0.6%
Deaths	3 new	+0.5%
Recovered	798 new	+5%

#### Most Daily New Cases / 1M

Argentina	315
Costa Rica	212
Colombia	153
Panama	151
Brazil	110
Paraguay	94
Peru	79
Chile	76
Honduras	70
Ecuador	61

<sup>\*</sup> Excludes regions with population < 1M



**COMMAND CENTERS** 



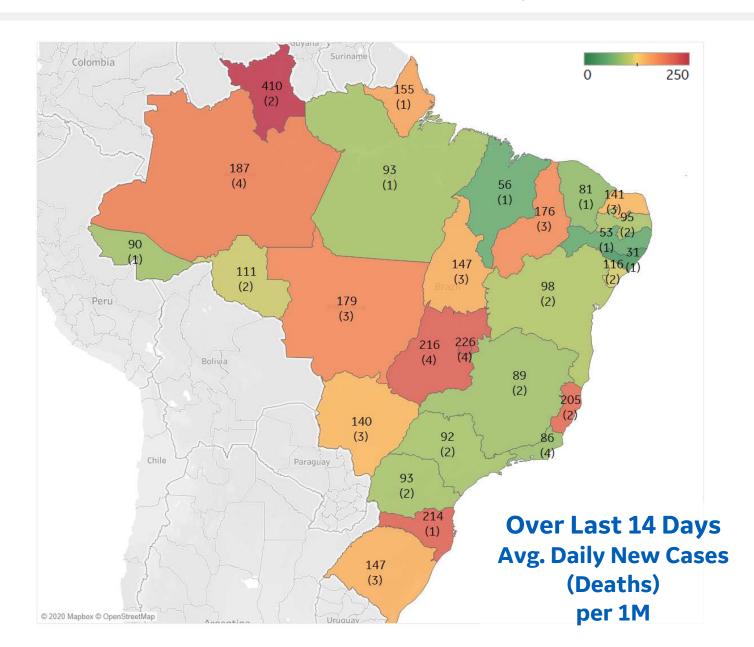
#### **Per 1M in Region**

	Today	Change
Active Cases	1,726	-49%
Confirmed	140 new	+0.6%
Deaths	3 new	+0.3%
Recovered	1,827new	+9%

#### Most Daily New Cases / 1M .....

Distrito Federal	226
Goiás	216
Santa Catarina	214
Espírito Santo	205
Amazonas	187
MatoGrosso	179
Piauí	176
Rio Grande do	147
Tocantins	147
Rio Grande do	141

<sup>\*</sup> Excludes regions with population < 1M



**COMMAND CENTERS** 





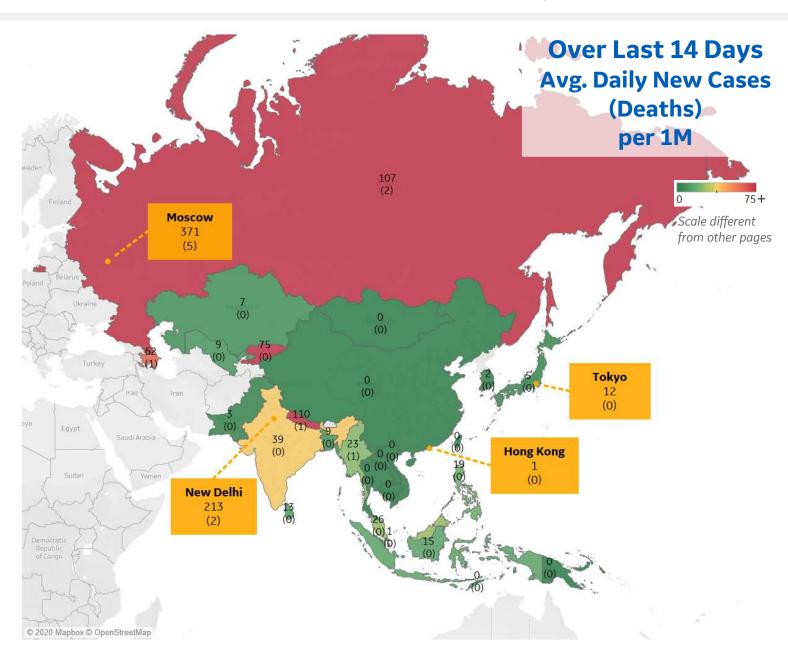
### **Per 1M in Region**

	Today	Change
Active Cases	290	-1%
Confirmed	17 new	+1%
Deaths	0.2 new	+0.6%
Recovered	20 new	+1%

#### **Most Daily New Cases / 1M**

110
107
75
62
39
26
23
19
15
13

<sup>\*</sup> Excludes regions with population < 1M



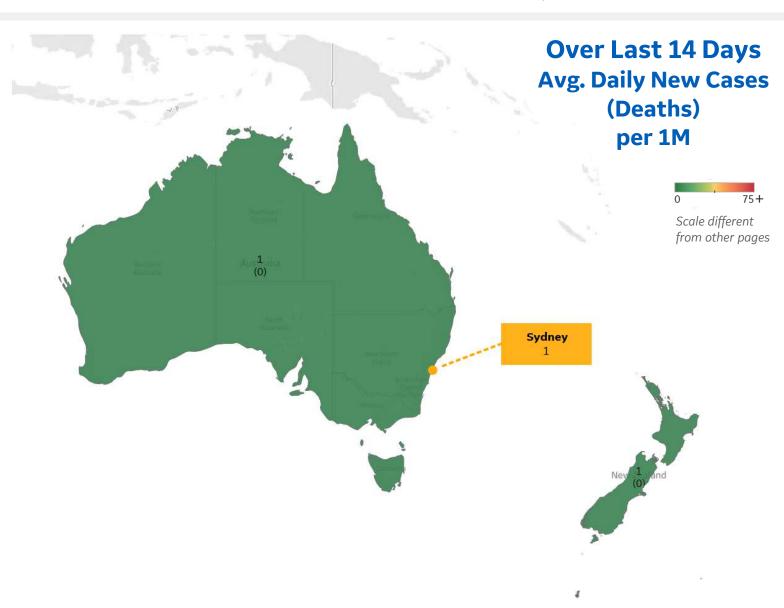
#### **Per 1M in Region**

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

#### Most Daily New Cases / 1M .....

New Z	Cealand	1
Austra	alia	1

<sup>\*</sup> Excludes regions with population < 1M



**COMMAND CENTERS** 





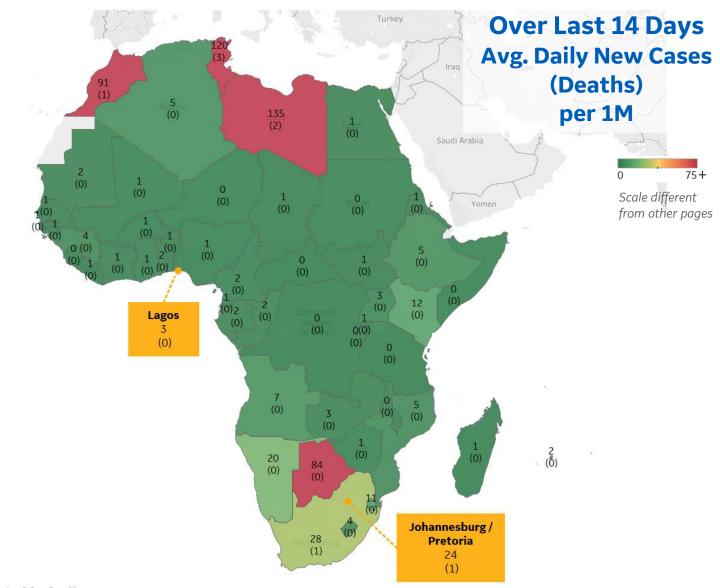
#### **Per 1M in Region**

	Today	Change
Active Cases	205	+0%
Confirmed	6 new	+0.5%
Deaths	0.1 new	+0.4%
Recovered	5 new	+0.5%

#### **Most Daily New Cases / 1M**

Libya	135
Tunisia	120
Morocco	91
Botswana	84
South Africa	28
Namibia	20
Kenya	12
Eswatini	11
Angola	7
Algeria	5

<sup>\*</sup> Excludes regions with population < 1M







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

**Johns Hopkins Coronavirus Resource Center:** 

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

**Worldometer Coronavirus Reporting:** 

https://www.worldometers.info/coronavirus/

**Public Health England:** 

https://www.gov.uk/government/publications/covid-19-track-coronavirus-cases

US Department of Homeland Security, Homeland Infrastructure Foundation-Level Data:

https://hifld-geoplatform.opendata.arcgis.com/datasets/hospitals

City of New York, NYC Health:

https://www1.nyc.gov/site/doh/covid/covid-19-data.page

**Chicago Coronavirus Latest Data:** 

https://www.chicago.gov/city/en/sites/covid-19/home/latest-data.html

**National Health Commission of the PRC:** 

http://www.nhc.gov.cn/xcs/yqtb/202003/bf66696029ba420098164607240074f8.shtml

**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:** 

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The COVID Tracking Project

https://covidtracking.com/data/api

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https://www.ecdc.europa.eu/en/publications-data/download-data-hospital-and-icu-admission-rates-and-current-occupancy-covid-19

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

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**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

**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** 

 $\underline{https://data.cdc.gov/NCHS/Provisional-COVID-19-Death-Counts-by-Sex-Age-and-S/9bhg-hcku}$ 

**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

World Health Organization, World Health Data Platform, Hospital Beds

https://www.who.int/data/gho/data/indicators/indicator-details/GHO/hospital-beds-(per-10-000-population)

**Current Weather Results** 

 $\underline{\text{https://www.currentresults.com/Weather/US/average-annual-state-sunshine.php}}$