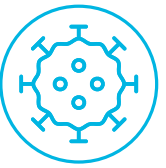
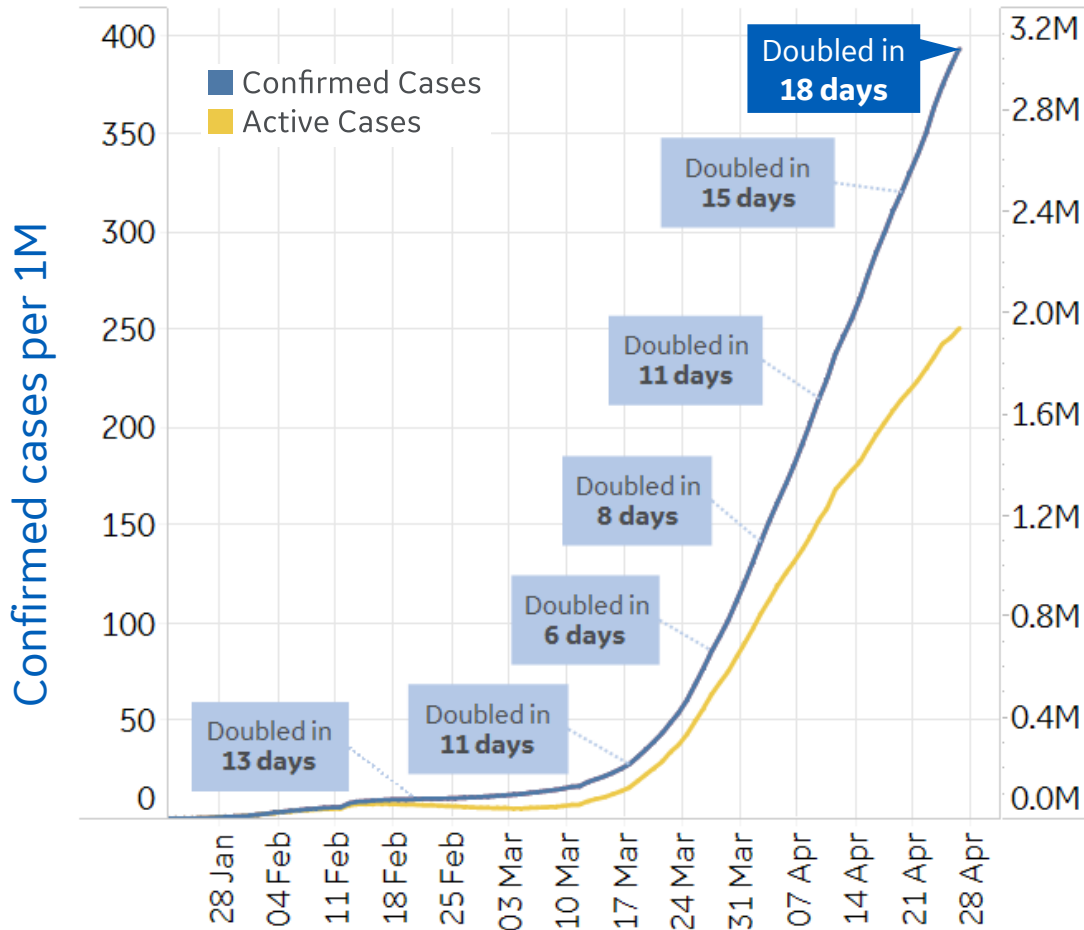


Global Confirmed & Active Cases

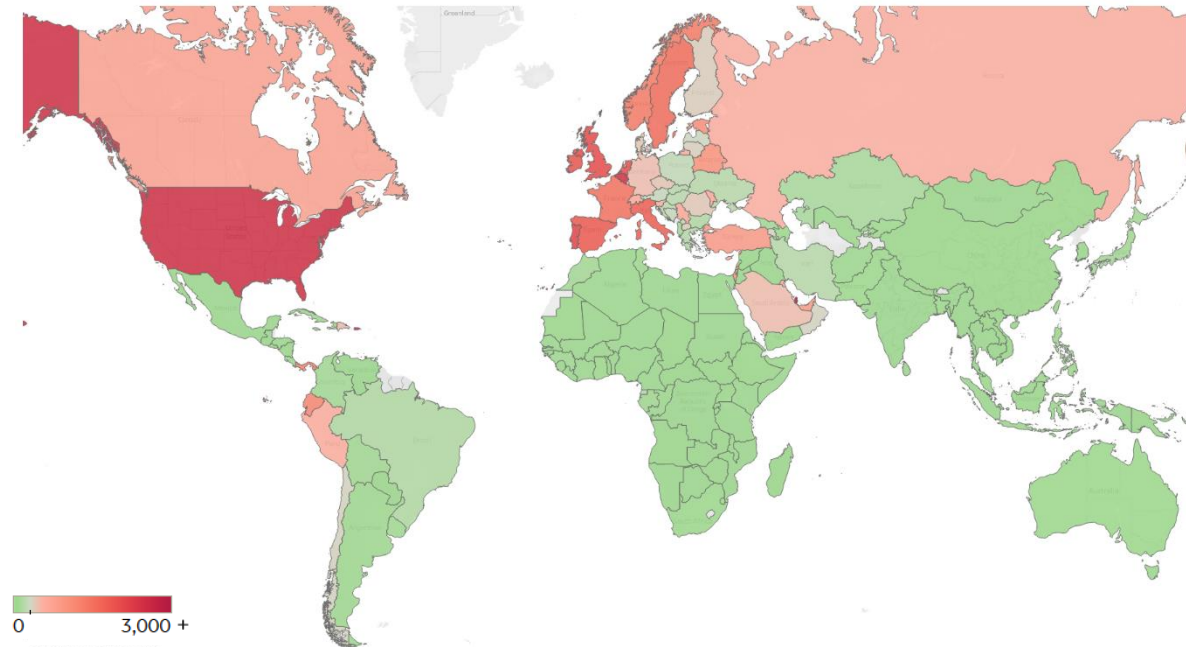


Trend since 22 Jan



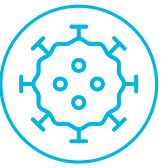
Today per 1M

Active cases = Confirmed - Recovered - Deaths



Per 1M:	Today	Change
Active Cases	250	+2%
Confirmed	9 new	+2%
Deaths	0.6 new	+2%
Recovered	4 new	+3%

Global Summary



Volume

	Active Cases	Today			Total since 22 Jan		
		Confirmed	Deaths	Recovered	Confirmed Cases	Total Deaths	Total Recovered
US	820,514	22,412	1,378	4,436	988,197	56,259	111,424
UK	136,384	4,311	363	29	158,348	21,157	807
Italy	105,813	1,739	333	1,696	199,414	26,977	66,624
France	96,343	3,743	437	612	165,963	23,327	46,293
Spain	85,069	2,793	331	3,105	229,422	23,521	120,832
Russia	79,007	6,198	47	579	87,147	794	7,346
Turkey	75,570	2,131	95	4,651	112,261	2,900	33,791
Germany	38,132	988	150	2,500	158,758	6,126	114,500
Netherlands	33,789	400	43	0	38,440	4,534	117
Brazil	31,701	4,346	317	990	67,446	4,603	31,142
Belgium	28,602	553	113	93	46,687	7,207	10,878
Canada	28,507	1,583	154	1,385	49,616	2,841	18,268
Portugal	21,742	163	25	28	24,027	928	1,357
Ecuador	21,020	521	87	191	23,240	663	1,557
Saudi Arabia	16,136	1,289	5	174	18,811	144	2,531
Sweden	15,647	286	80	0	18,926	2,274	1,005
Iran	14,733	991	96	1,276	91,472	5,806	70,933
Singapore	13,314	799	2	35	14,423	14	1,095
Japan	11,869	712	13	90	14,153	385	1,899
Qatar	10,168	957	0	54	11,244	10	1,066
Ireland	9,313	386	15	0	19,648	1,102	9,233
UAE	8,667	490	6	112	10,839	82	2,090
Israel	8,151	112	3	469	15,555	204	7,200
Norway	7,362	72	4	0	7,599	205	32
Total World	1,936,630	69,401	4,599	28,234	3,041,764	211,167	893,967

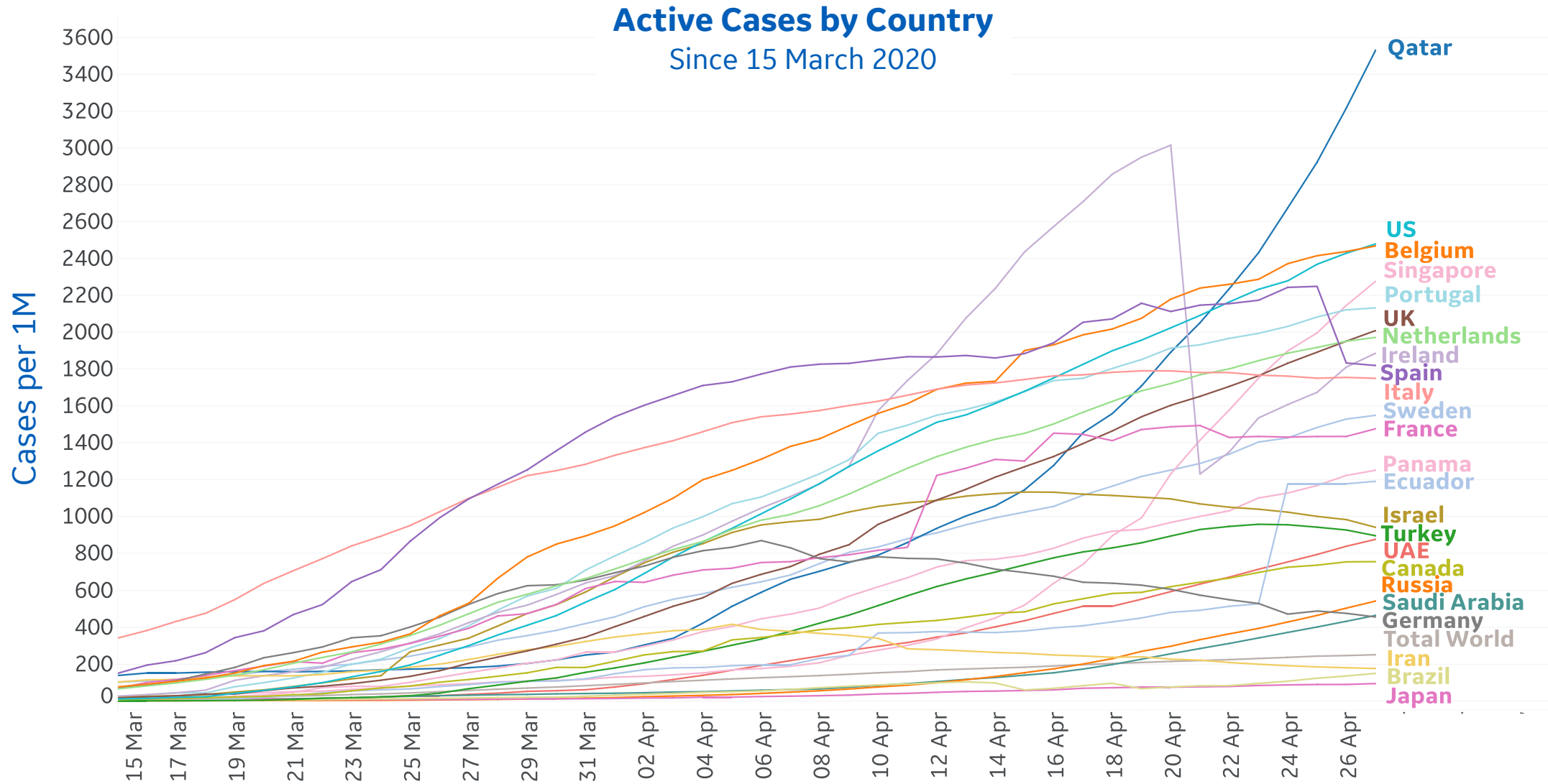
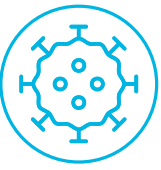
Worldwide confirmed cases surpassed 3M

Per 1M

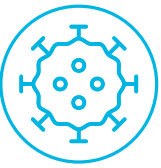
	Active Cases	Today			Total since 22 Jan		
		Confirmed	Deaths	Recovered	Confirmed Cases	Total Deaths	Total Recovered
Qatar	3,529	332	0	19	3,903	3	370
US	2,479	68	4	13	2,985	170	337
Belgium	2,468	48	10	8	4,028	622	939
Singapore	2,276	137	0	6	2,465	2	187
Portugal	2,132	16	2	3	2,356	91	133
UK	2,009	64	5	0	2,333	312	12
Netherlands	1,972	23	3	0	2,243	265	7
Ireland	1,886	78	3	0	3,979	223	1,870
Spain	1,819	60	7	66	4,907	503	2,584
Italy	1,750	29	6	28	3,298	446	1,102
Sweden	1,549	28	8	0	1,874	225	100
France	1,476	57	7	9	2,543	357	709
Norway	1,358	13	1	0	1,402	38	6
Ecuador	1,191	30	5	11	1,317	38	88
Israel	942	13	0	54	1,797	24	832
Turkey	896	25	1	55	1,331	34	401
UAE	876	50	1	11	1,096	8	211
Canada	755	42	4	37	1,315	75	484
Russia	541	42	0	4	597	5	50
Saudi Arabia	463	37	0	5	540	4	73
Germany	455	12	2	30	1,895	73	1,367
Iran	175	12	1	15	1,089	69	845
Brazil	149	20	1	5	317	22	147
Japan	94	6	0	1	112	3	15
Total World	250	9	1	4	393	27	116

Active cases in Qatar have increased 32% in the last 3 days

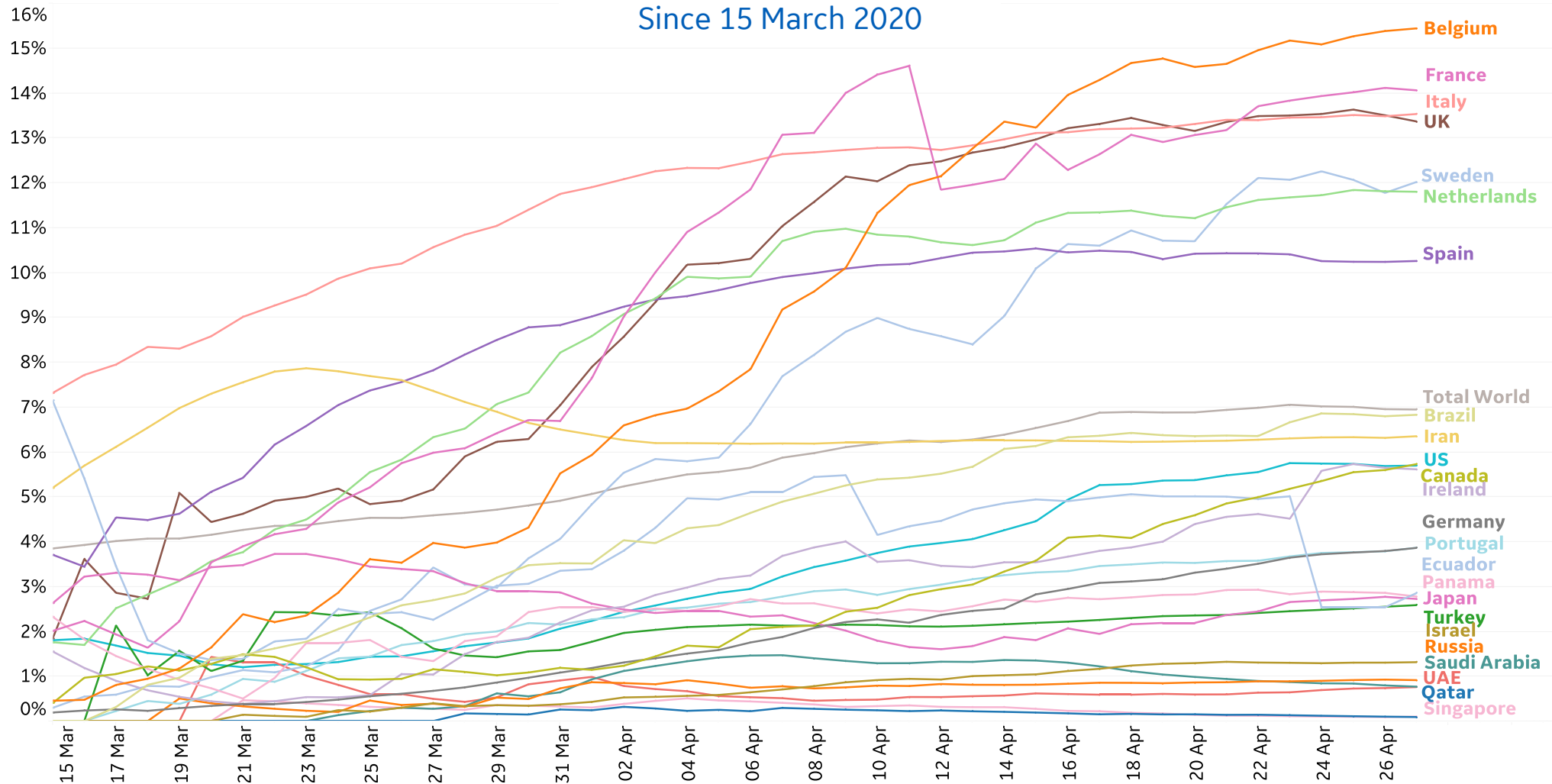
Trends in Active Cases



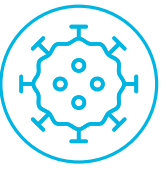
Fatality Rate over time by Country



Deaths / Confirmed Cases Since 15 March 2020

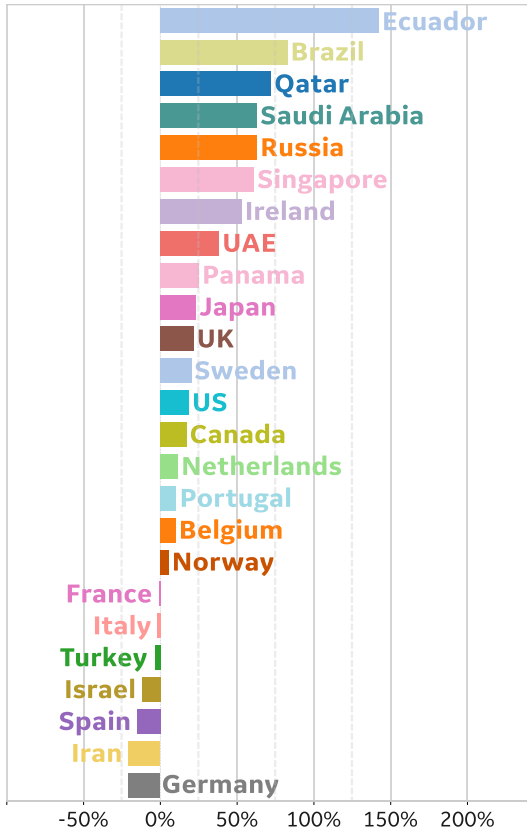


Percent Change in Case Volume by Country

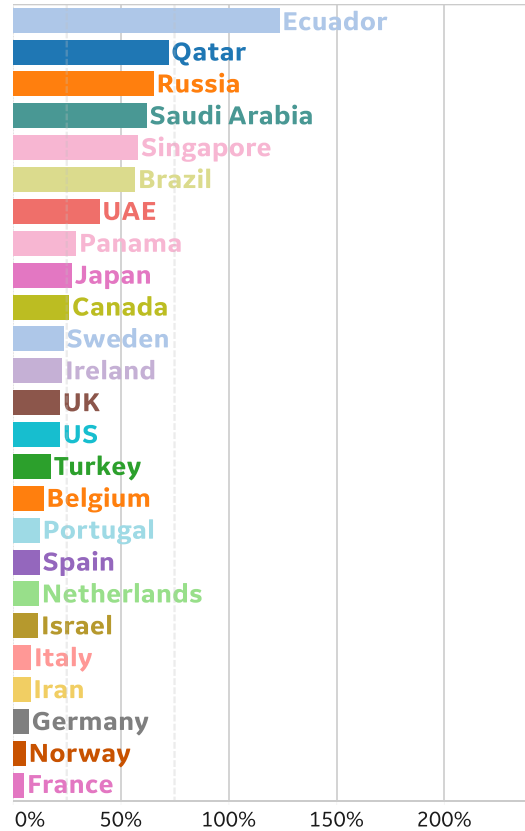


Over Previous 7 days

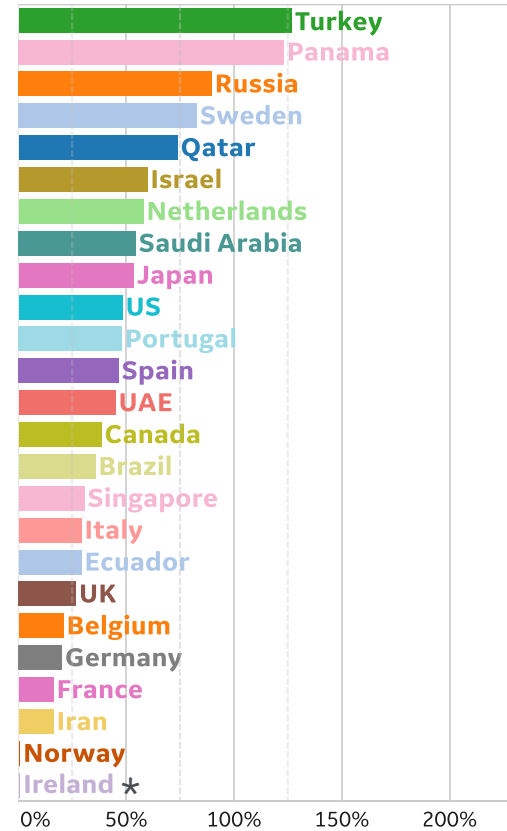
Active Cases



Confirmed Cases

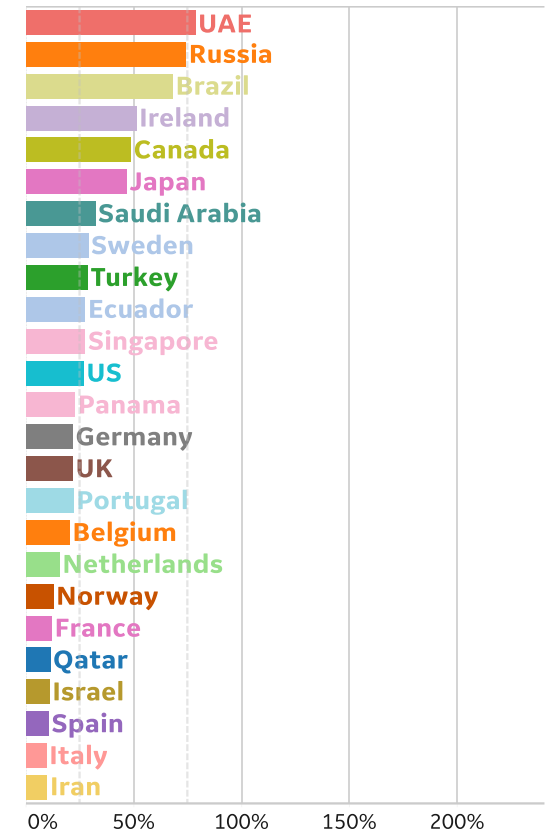


Reported Recoveries

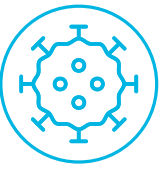


* Ireland shows a 0% increase in recoveries due to batched reporting

Reported Deaths



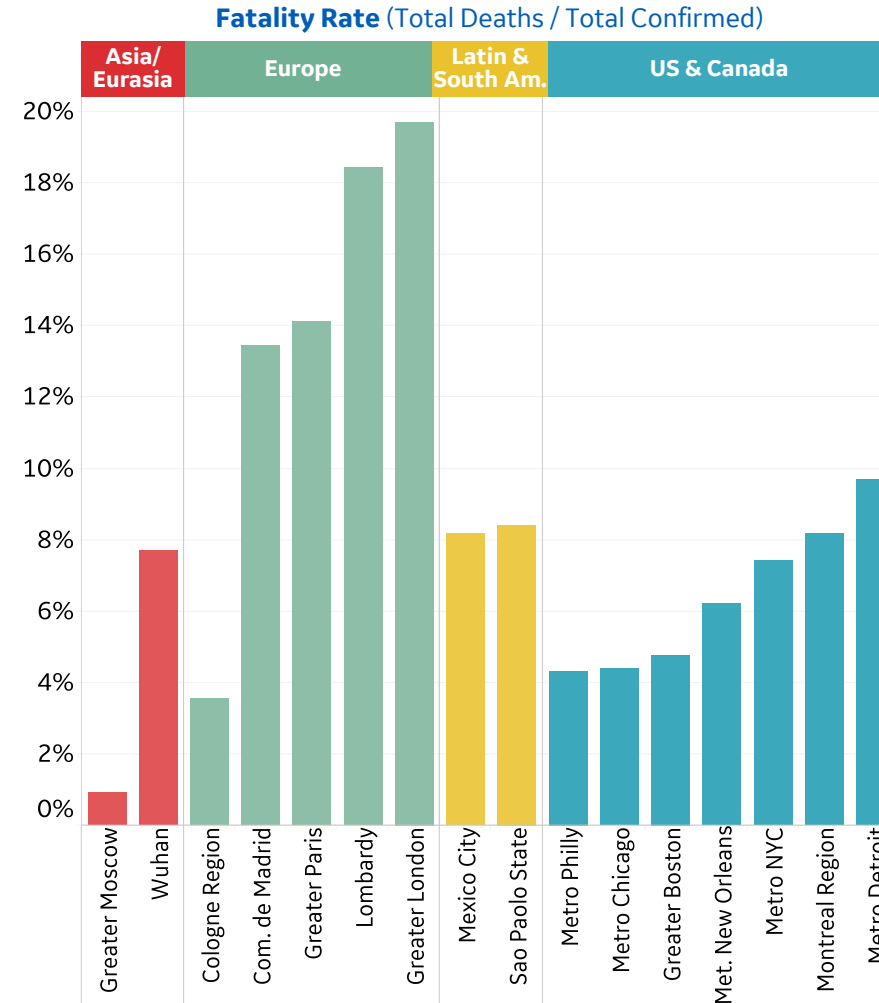
Feature: Global Hotspots



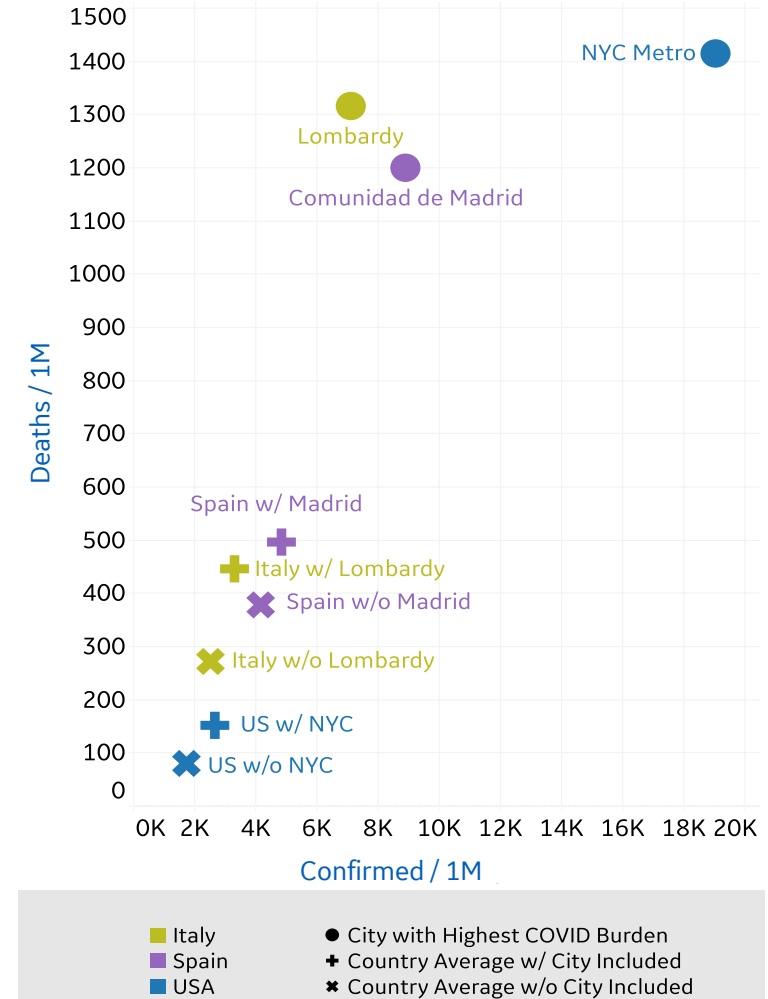
Many countries have regions with disproportionately high numbers of reported cases and deaths.

Metro or Region	% of Country's Population	% of Country's Confirmed Cases	% of Country's COVID19 Deaths
Wuhan, China	1%	60%	83%
Greater Moscow, Rus.	14%	68%	68%
Lombardy, Ita.	17%	36%	49%
NYC, USA	6%	37%	48%
Sao Paulo State, Bra.	19%	34%	43%
Montreal, Can.	5%	26%	37%
Comunidad de Madrid, Spa.	14%	26%	34%
Mexico City, Mex.	7%	26%	23%
Greater London, UK	13%	15%	23%
Greater Paris, Fra.	19%	28%	22%
Cologne Region, Ger.	21%	20%	19%
Detroit, USA	1%	3%	5%
Boston, USA	1%	4%	4%
Chicago, USA	3%	4%	3%
Philadelphia, USA	2%	3%	2%
New Orleans, USA	0.4%	2%	2%

These areas may show a higher than average fatality rate due to medical resources being overwhelmed, under-testing of cases, or other factors.



In some cases, cities with highly concentrated disease burden can significantly affect a country's overall averages.



Europe & Middle East

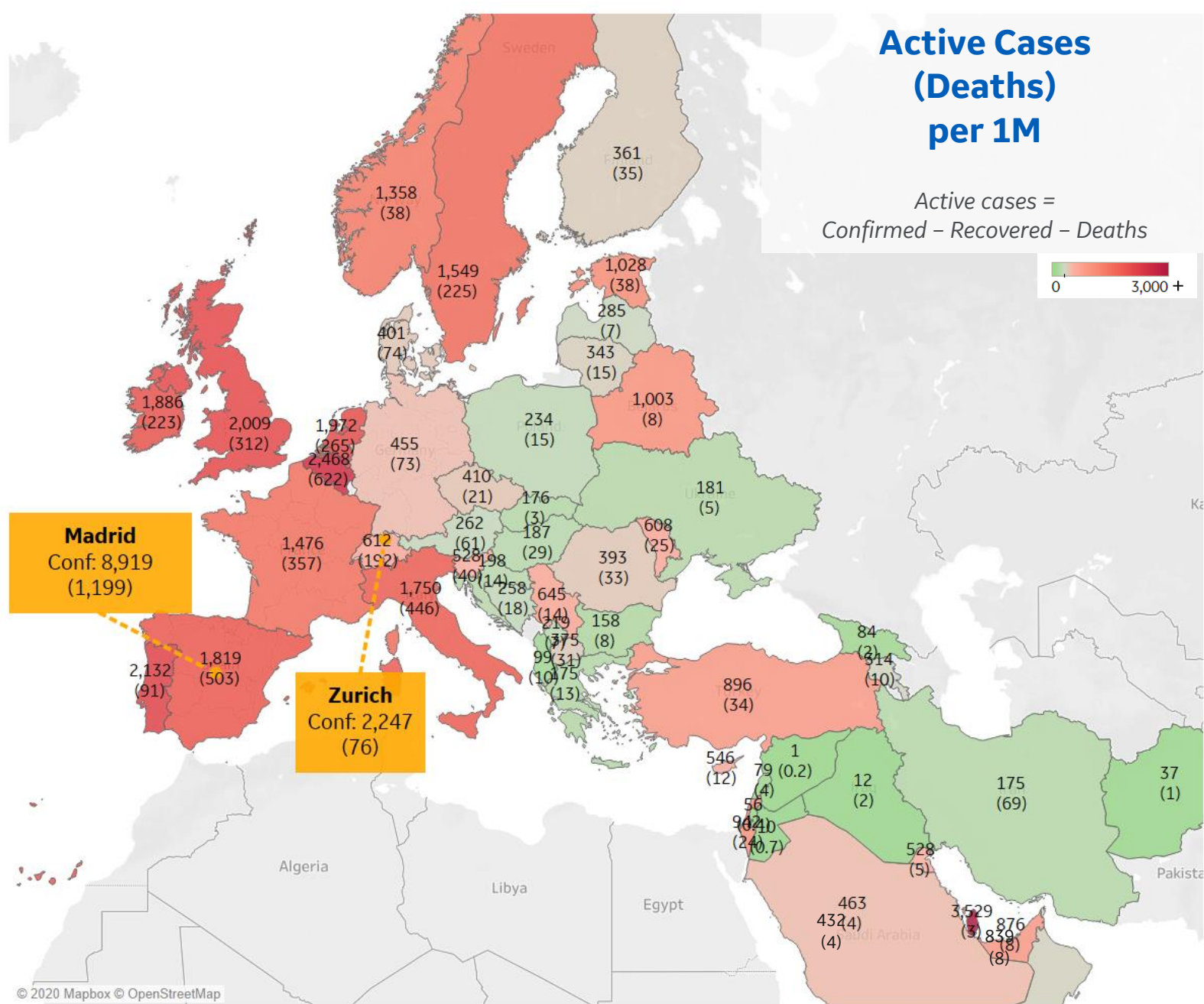
Per 1M in Region

	Today	Change
Active Cases	823	+1%
Confirmed	26 new	+2%
Deaths	2 new	+2%
Recovered	17 new	+3%

Most Active Cases per 1M

Qatar	3,529
Belgium	2,468
Portugal	2,132
UK	2,009
Netherlands	1,972
Ireland	1,886
Spain	1,819
Italy	1,750
Sweden	1,549
France	1,476

* Excludes regions with population < 1M



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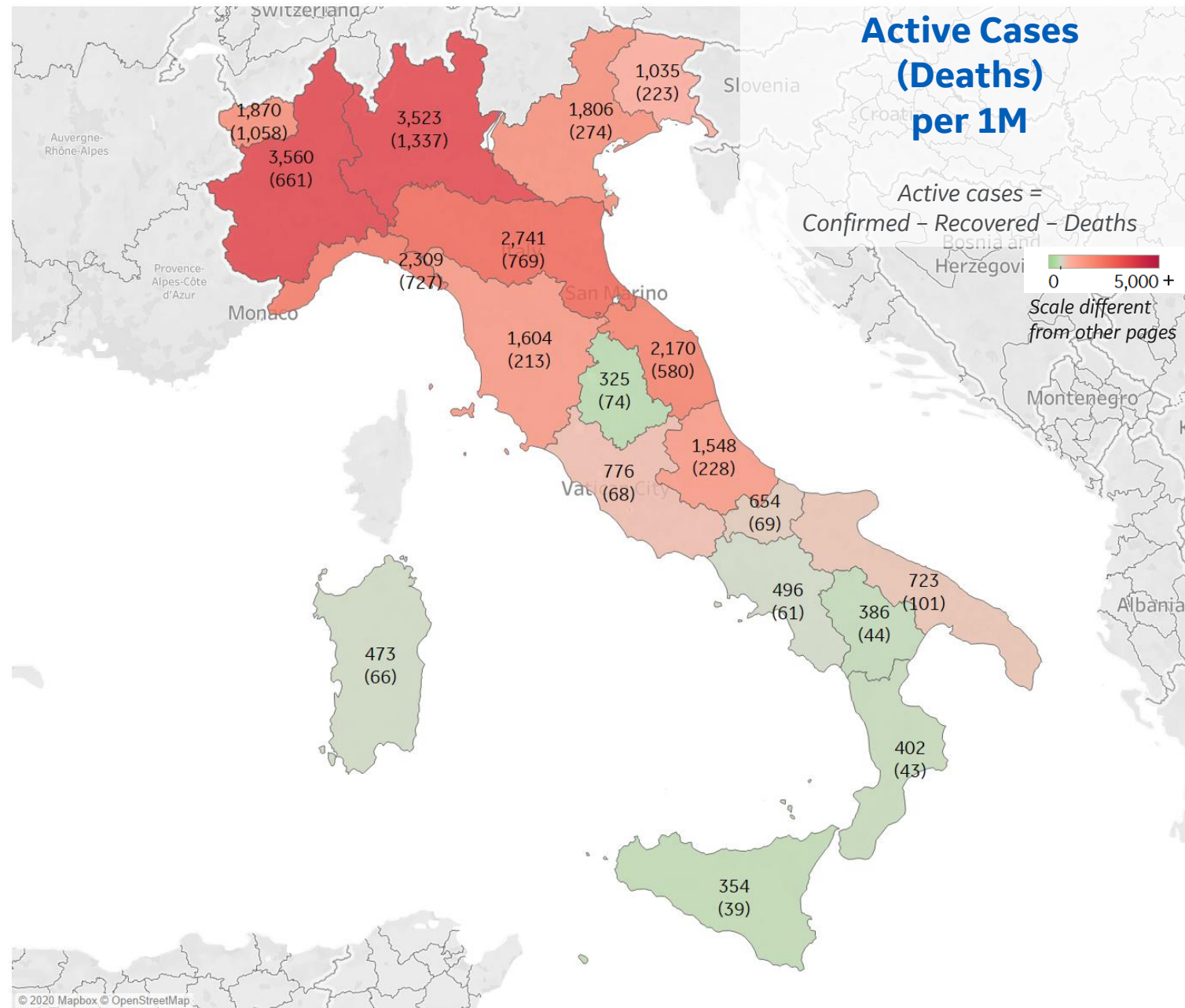
Italy

Per 1M in Region

	Today	Change
Active Cases	1,750	-0.3%
Confirmed	29 new	+2%
Deaths	6 new	+2%
Recovered	28 new	+3%

Most Active Cases per 1M

Piemonte	3,560
Lombardia	3,523
Emilia-Romagna	2,741
Liguria	2,309
Marche	2,170
Valle d'Aosta	1,870
Veneto	1,806
Toscana	1,604
Trentino-Alto Adi..	1,592
Abruzzo	1,548



UK & Ireland

Per 1M in Region

	Today	Change
Active Cases	2,001	+3%
Confirmed	64 new	+3%
Deaths	5 new	+2%
Recovered	0.4 new	+0.3%

Most Active Cases per 1M

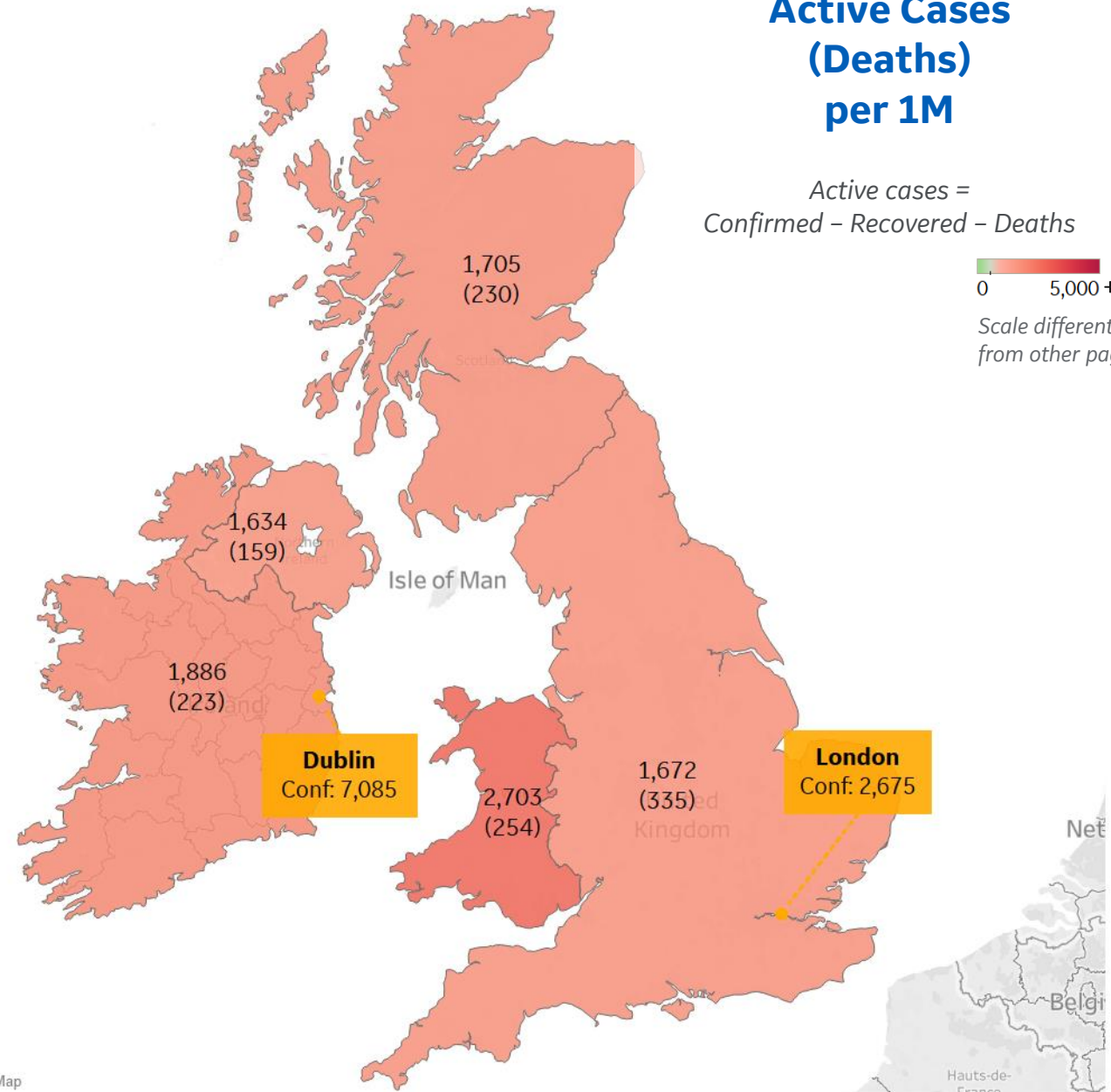
Wales	2,703
Ireland	1,886
Scotland	1,705
England	1,672
Northern Ireland	1,634

Active Cases (Deaths) per 1M

Active cases =
Confirmed - Recovered - Deaths

0 5,000+

Scale different from other pages



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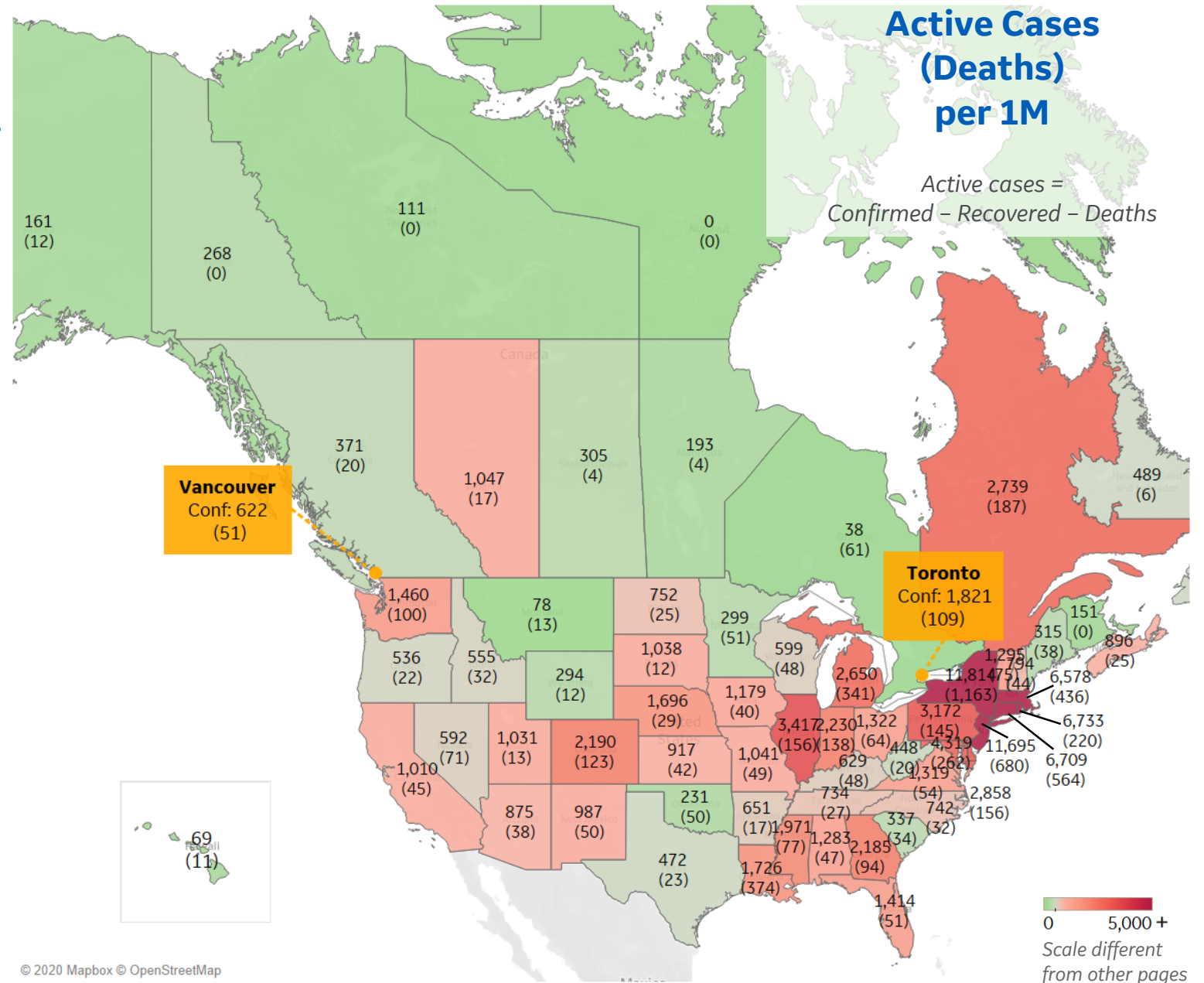
US & Canada

Per 1M in Region

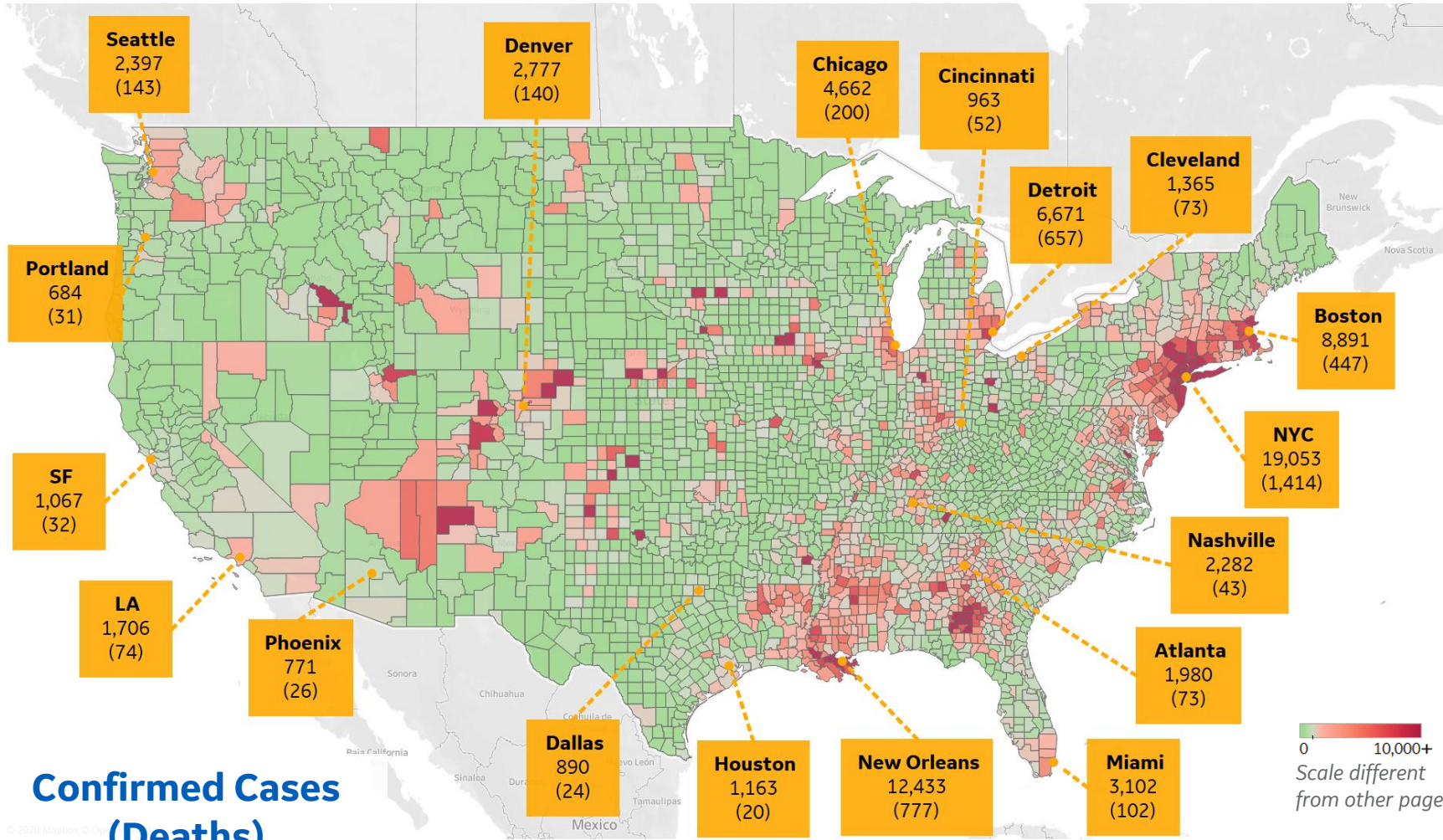
	Today	Change
Active Cases	2,302	+2%
Confirmed	65 new	+2%
Deaths	4 new	+3%
Recovered	16 new	+5%

Most Active Cases per 1M

New York	11,814
New Jersey	11,695
Rhode Island	6,733
Connecticut	6,709
Massachusetts	6,578
DC	4,319
Illinois	3,417
Pennsylvania	3,172
Michigan	2,650
Louisiana	1,726



US by County & Metro Area



Top 10 Northeast Counties

Confirmed Cases per 1M

Rockland County, NY	34,888
Westchester County, NY	28,948
Nassau County, NY	25,694
Passaic County, NJ	22,615
Suffolk County, NY	21,990
Union County, NJ	21,589
Orange County, NY	21,401
Hudson County, NJ	20,710
New York City*	19,251
Essex County, NJ	16,330

Top 10 Other US Counties

Confirmed Cases per 1M

Orleans Parish, LA	16,314
Jefferson Parish, LA	14,114
Wayne County, MI	9,073
Cook County, IL	6,204
Macomb County, MI	6,001
Prince George's County, MD	5,788
District of Columbia, DC	5,515
Oakland County, MI	5,497
Marion County, IN	5,107
Weld County, CO	4,758

Note: Includes counties ≥ 250K population

* New York City counties aggregated into one reporting area

Oceania

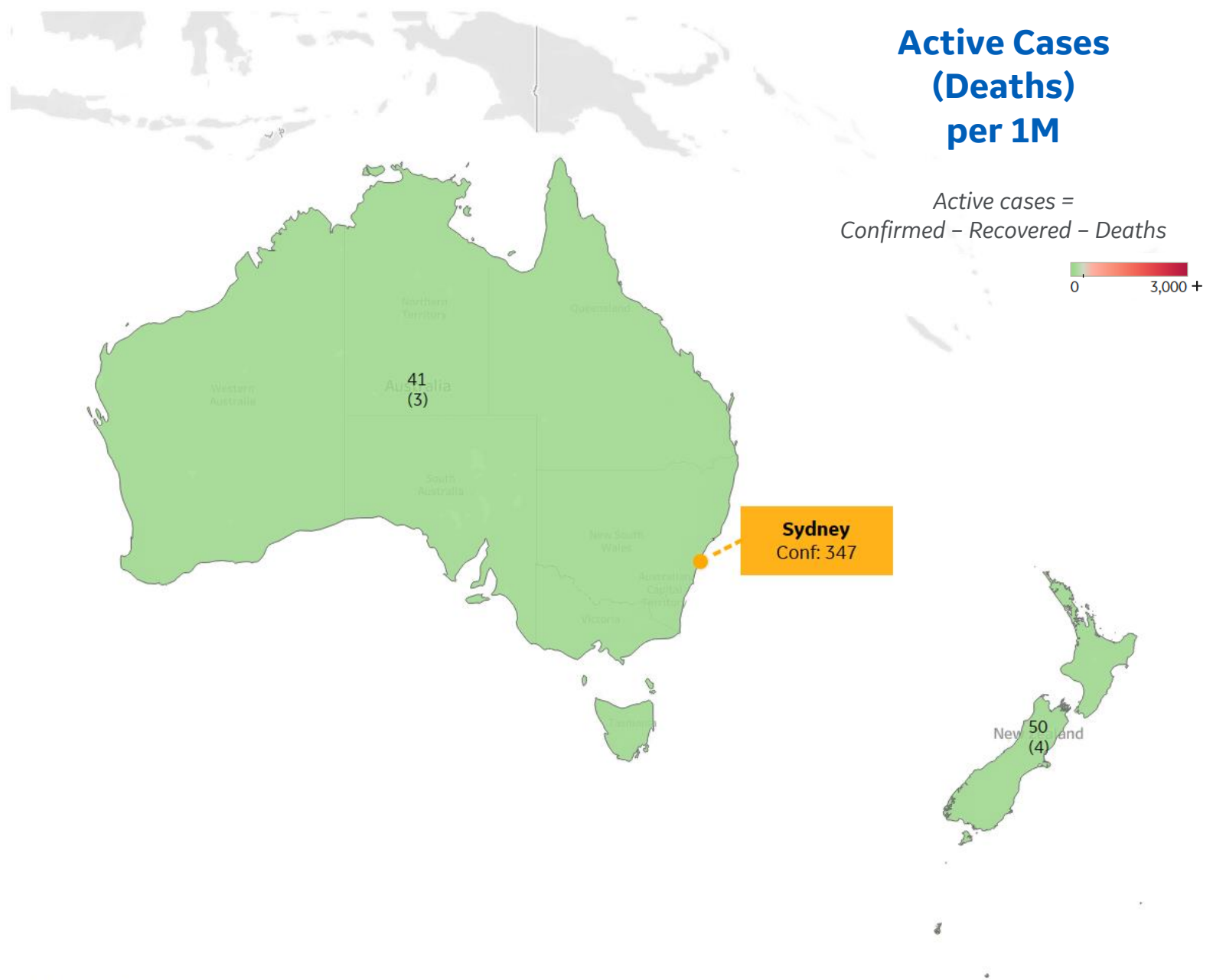
Per 1M in Region

	Today	Change
Active Cases	41	-5%
Confirmed	0.3 new	+0.1%
Deaths	0 new	+0%
Recovered	3 new	+1%

Most Active Cases per 1M

New Zealand	50
Australia	41

* Excludes regions with population < 1M



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Latin & South America

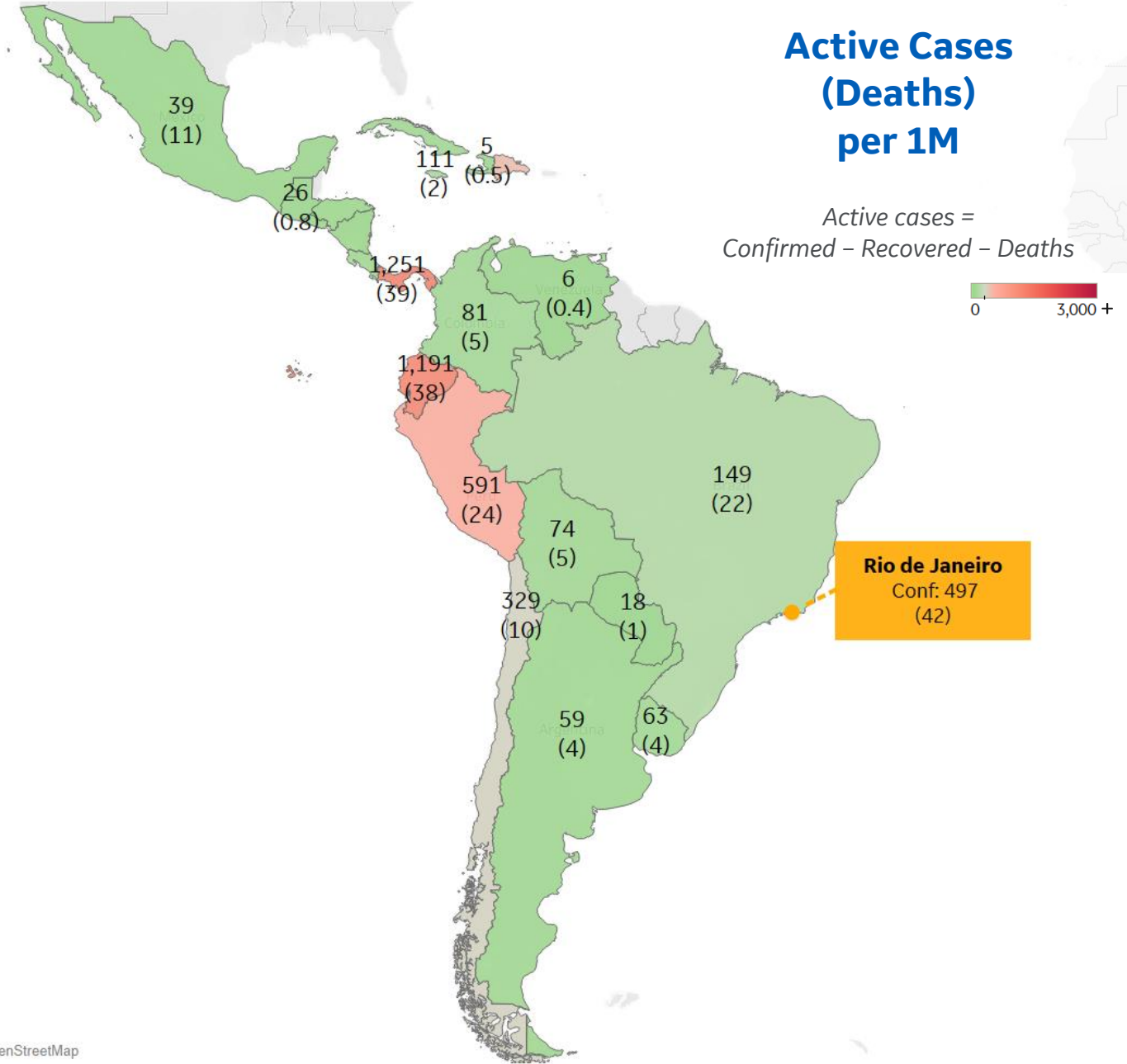
Per 1M in Region

	Today	Change
Active Cases	162	+5%
Confirmed	13 new	+5%
Deaths	0.9 new	+7%
Recovered	5 new	+5%

Most Active Cases per 1M

Panama	1,251
Ecuador	1,191
Peru	591
Dominican Repub..	463
Chile	329
Brazil	149
Jamaica	111
Colombia	81
Costa Rica	79
Bolivia	74

* Excludes regions with population < 1M



Asia

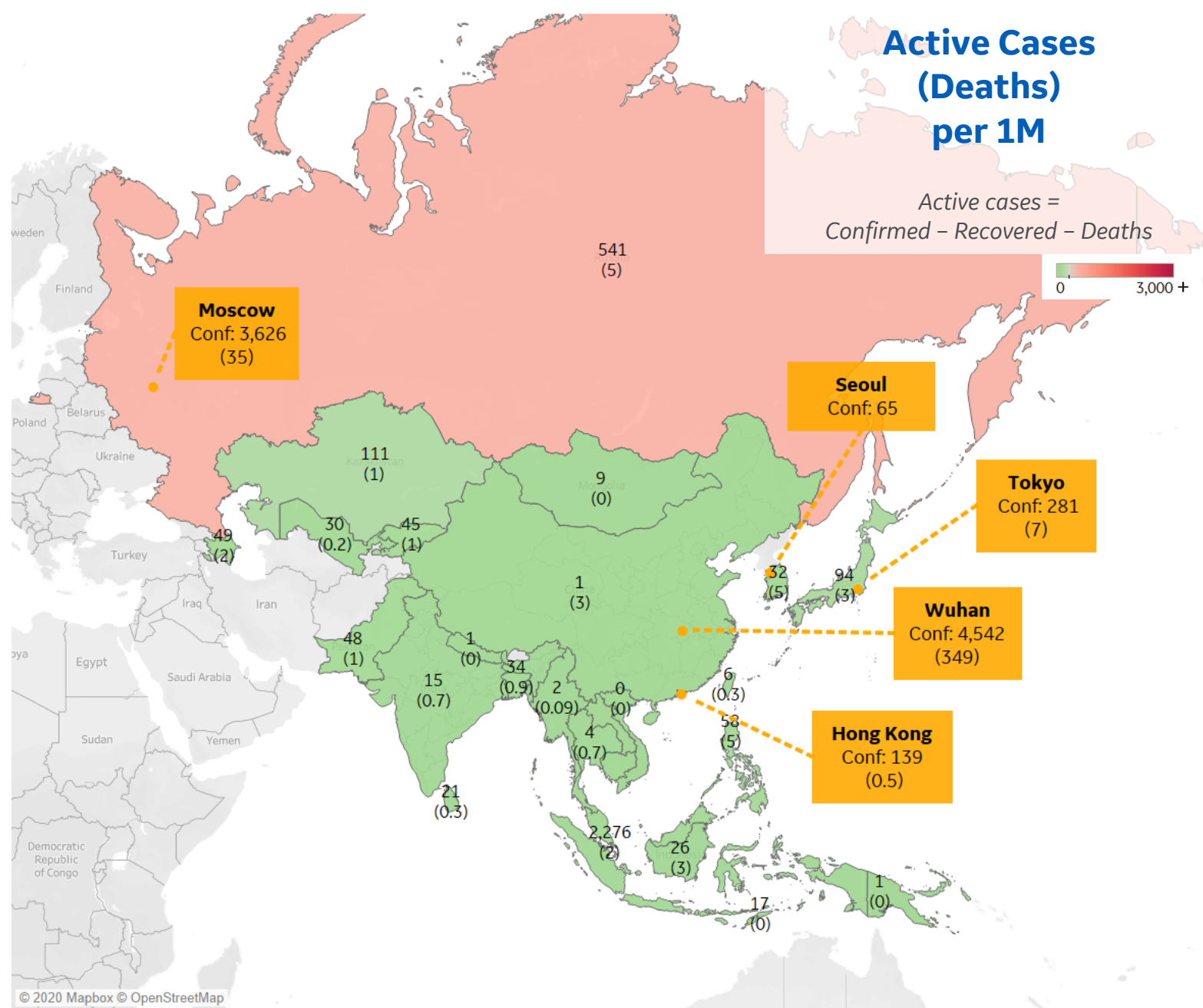
Per 1M in Region

	Today	Change
Active Cases	38	+6%
Confirmed	3 new	+4%
Deaths	0.04 new	+2%
Recovered	0.5 new	+2%

Most Active Cases per 1M

Singapore	2,276
Russia	541
Kazakhstan	111
Japan	94
Philippines	58
Malaysia	55
Azerbaijan	49
Pakistan	48
Kyrgyzstan	45
Bangladesh	34

* Excludes regions with population < 1M



Africa

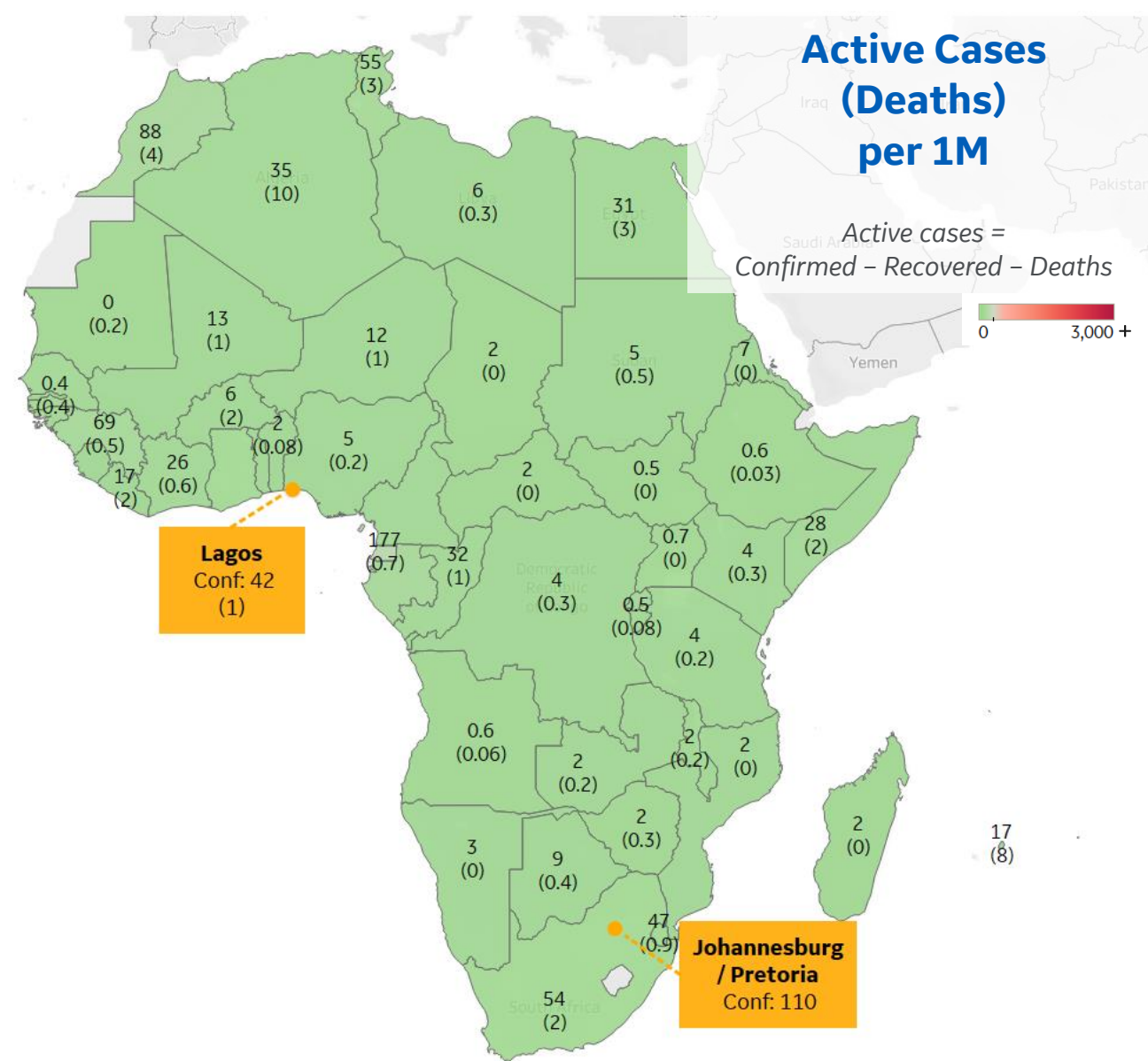
Per 1M in Region

	Today	Change
Active Cases	16	+4%
Confirmed	1 new	+4%
Deaths	0.03 new	+3%
Recovered	0.4 new	+6%

Most Active Cases per 1M

Equatorial Guinea	177
Morocco	88
Gabon	74
Guinea	69
Tunisia	55
South Africa	54
Eswatini	47
Ghana	45
Algeria	35
Cameroon	32

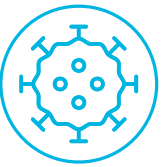
* Excludes regions with population < 1M



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