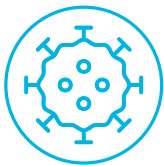
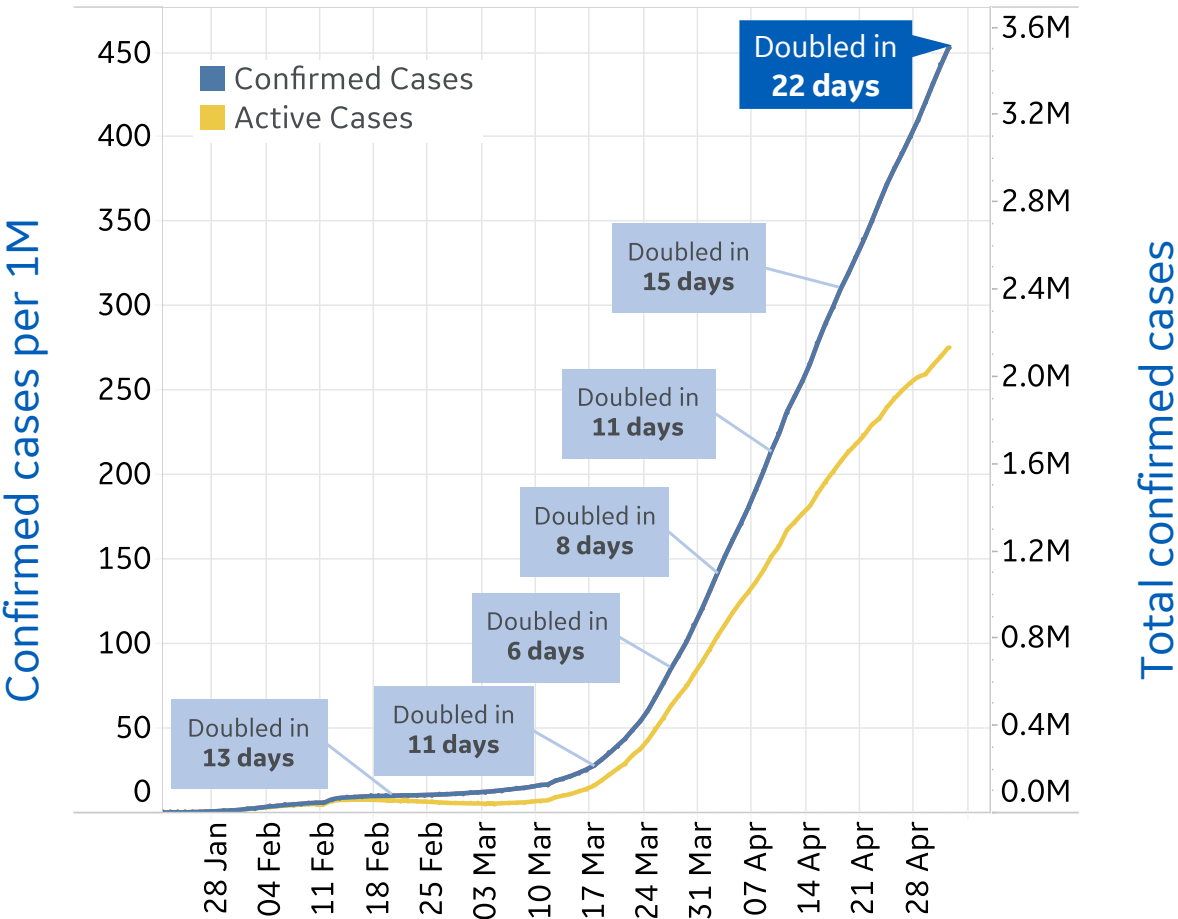


Global Confirmed & Active Cases

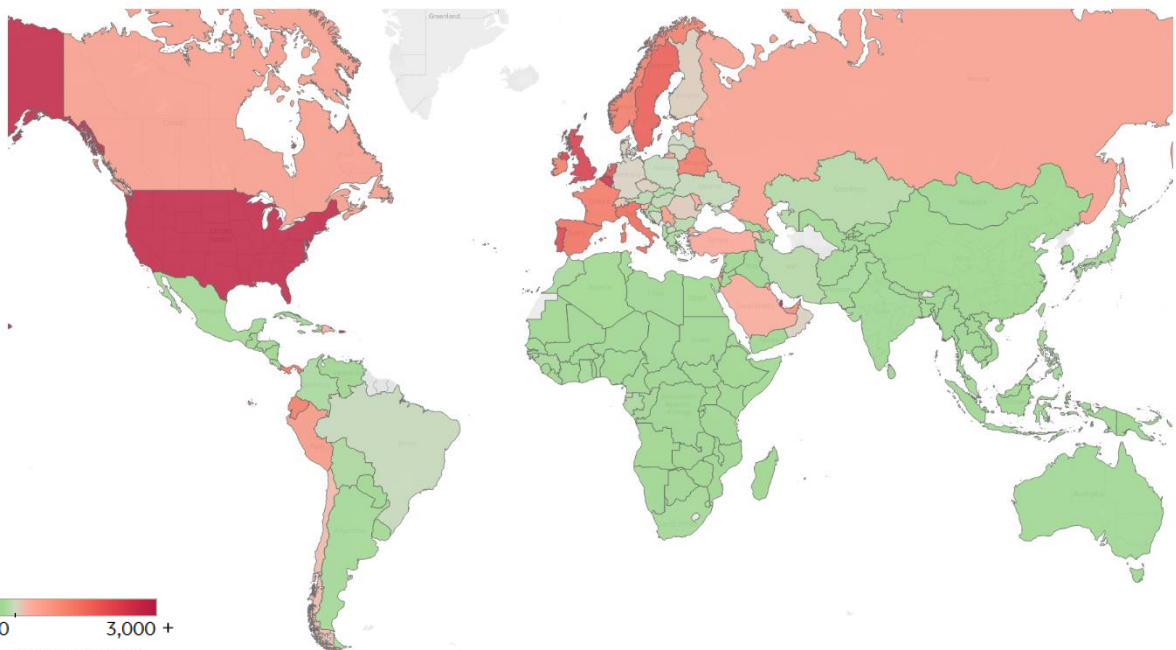


Trend since 22 Jan



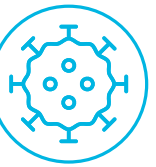
Today per 1M

Active cases = Confirmed – Recovered – Deaths



Per 1M:	Today	Change
Active Cases	276	+2%
Confirmed	10 new	+2%
Deaths	0.5 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	910,206	25,501	1,313	4,770	1,158,040	67,682	180,152
UK	158,421	4,342	315	5	187,842	28,520	901
Russia	116,768	10,633	58	1,626	134,687	1,280	16,639
Italy	100,179	1,389	174	1,740	210,717	28,884	81,654
France	93,140	407	137	222	168,925	24,900	50,885
Spain	73,300	884	164	1,654	217,466	25,264	118,902
Turkey	59,497	1,670	61	4,892	126,045	3,397	63,151
Brazil	51,784	4,726	290	2,054	101,826	7,051	42,991
Netherlands	35,559	335	69	0	40,769	5,072	138
Canada	31,788	2,578	111	1,107	60,504	3,795	24,921
Belgium	29,753	389	79	98	49,906	7,844	12,309
Germany	28,198	697	54	1,600	165,664	6,866	130,600
Ecuador	24,674	2,074	193	1,168	29,538	1,564	3,300
Saudi Arabia	22,693	1,552	8	369	27,011	184	4,134
Portugal	22,550	92	20	18	25,282	1,043	1,689
Sweden	18,633	235	10	0	22,317	2,679	1,005
Singapore	16,779	657	1	61	18,205	18	1,408
Qatar	13,875	679	0	130	15,551	12	1,664
Belarus	13,410	877	2	79	16,705	99	3,196
Iran	12,799	976	47	1,072	97,424	6,203	78,422
UAE	11,274	564	7	99	14,163	126	2,763
Japan	10,409	306	13	776	14,877	487	3,981
Panama	6,252	0	0	0	7,090	197	641
Israel	6,227	23	3	156	16,208	232	9,749
Total World	2,134,023	79,386	3,662	32,124	3,506,729	247,470	1,125,236

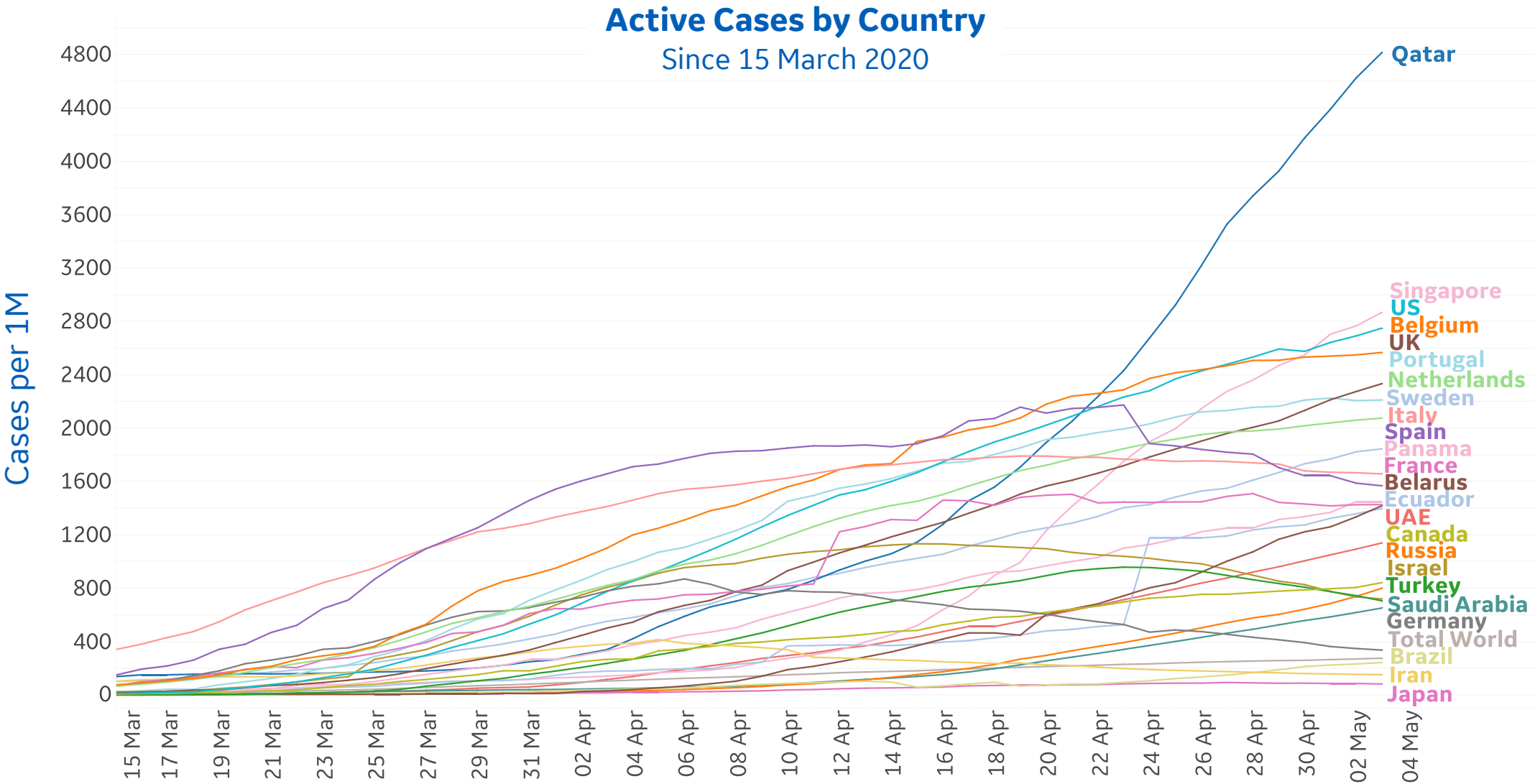
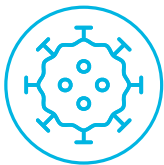
Worldwide active cases increased 12% in the last 7 days

Per 1M

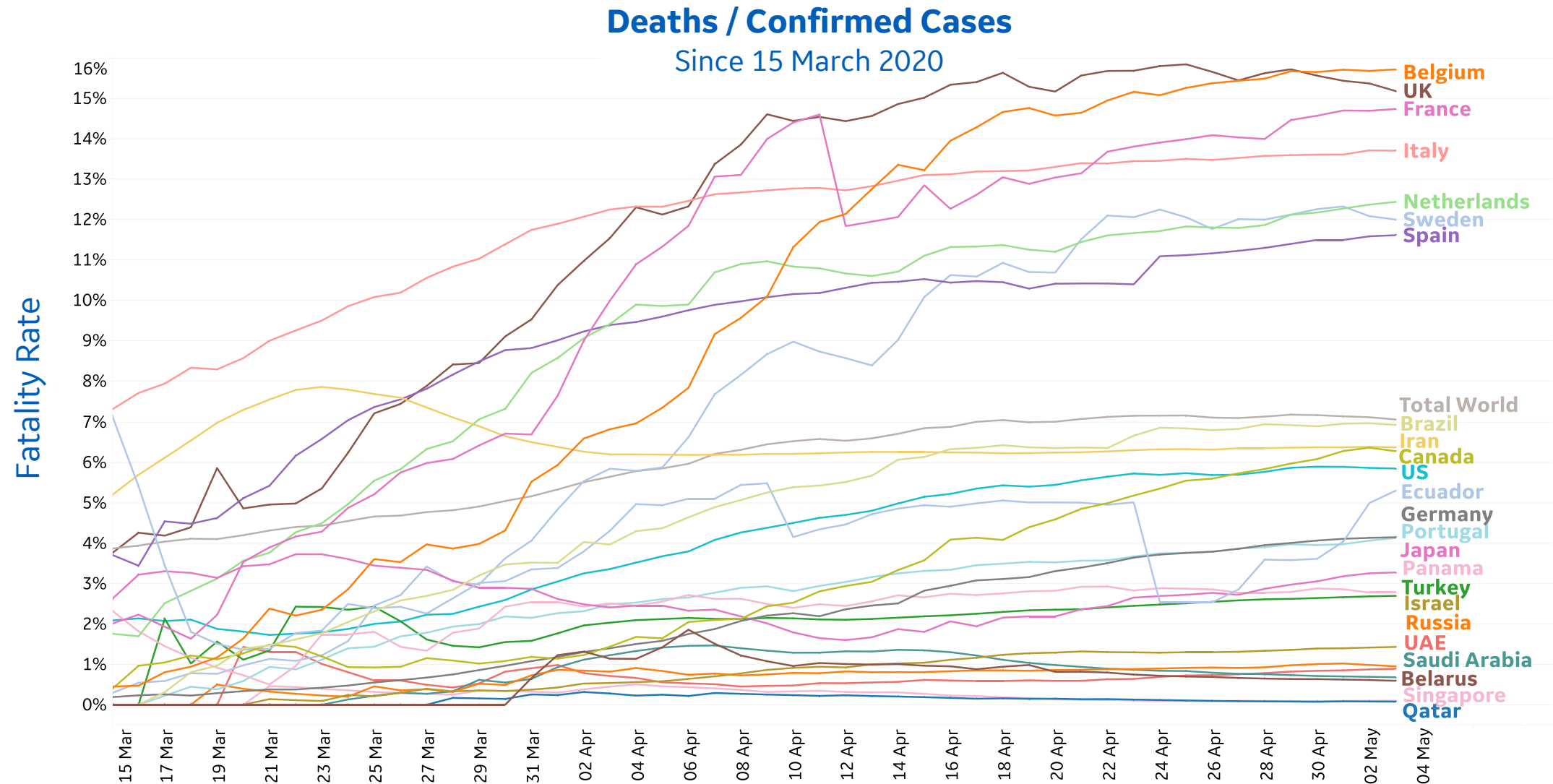
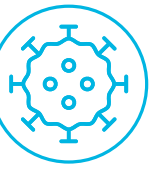
	Active Cases	Today			Total since 22 Jan		
		Confirmed	Deaths	Recovered	Confirmed Cases	Total Deaths	Total Recovered
Qatar	4,816	236	0	45	5,398	4	578
Singapore	2,868	112	0	10	3,112	3	241
US	2,750	77	4	14	3,499	204	544
Belgium	2,567	34	7	8	4,306	677	1,062
UK	2,334	64	5	0	2,767	420	13
Portugal	2,211	9	2	2	2,479	102	166
Netherlands	2,075	20	4	0	2,379	296	8
Sweden	1,845	23	1	0	2,210	265	100
Italy	1,657	23	3	29	3,485	478	1,351
Spain	1,568	19	4	35	4,651	540	2,543
Panama	1,449	0	0	0	1,643	46	149
France	1,427	6	2	3	2,588	381	780
Belarus	1,419	93	0	8	1,768	10	338
Ecuador	1,399	118	11	66	1,674	89	187
UAE	1,140	57	1	10	1,432	13	279
Canada	842	68	3	29	1,603	101	660
Russia	800	73	0	11	923	9	114
Israel	719	3	0	18	1,873	27	1,126
Turkey	705	20	1	58	1,495	40	749
Saudi Arabia	652	45	0	11	776	5	119
Germany	337	8	1	19	1,977	82	1,559
Brazil	244	22	1	10	479	33	202
Iran	152	12	1	13	1,160	74	934
Japan	82	2	0	6	118	4	31
Total World	276	10	0	4	453	32	145

Active cases in **Iran, Israel, Spain, and Turkey** decreased over the last 10 consecutive days

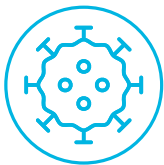
Trends in Active Cases



Fatality Rate over time by Country

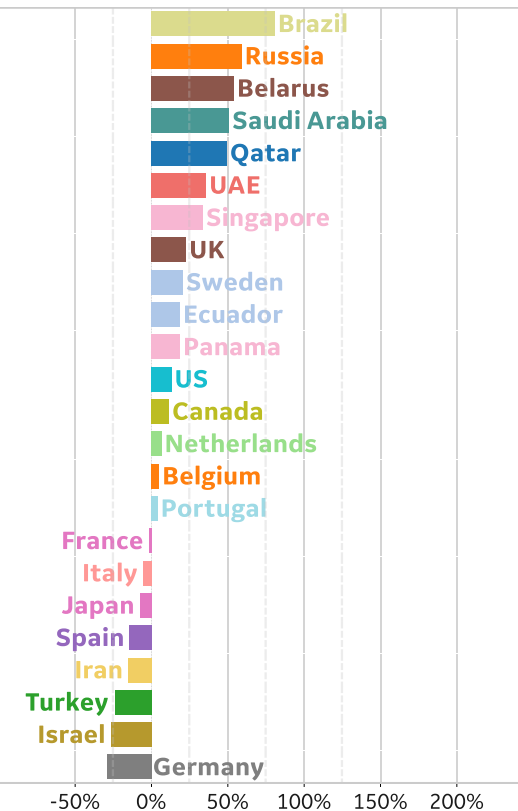


Percent Change in Case Volume by Country

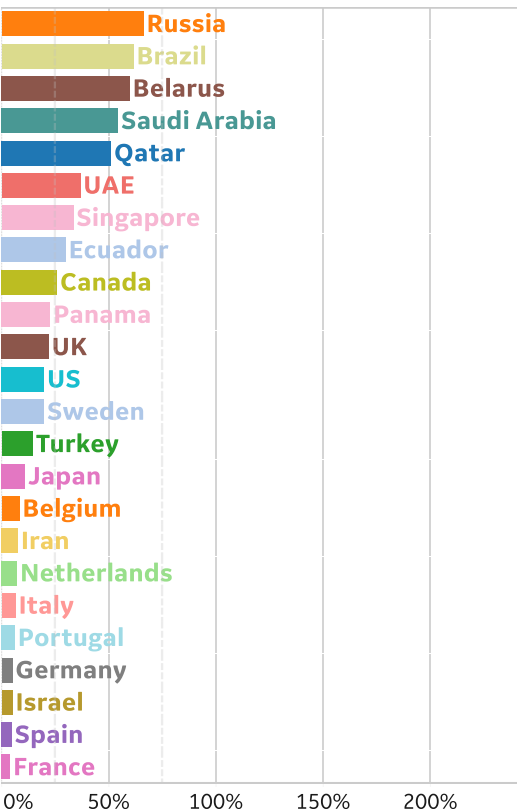


Over Previous 7 days

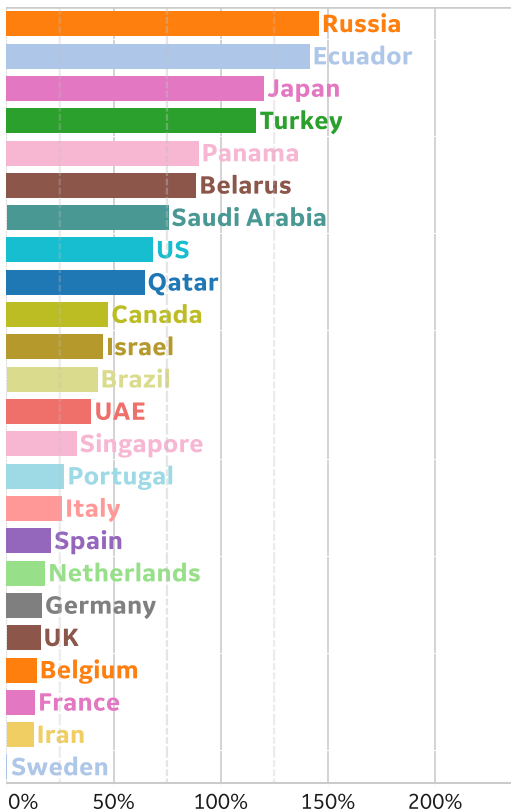
Active Cases



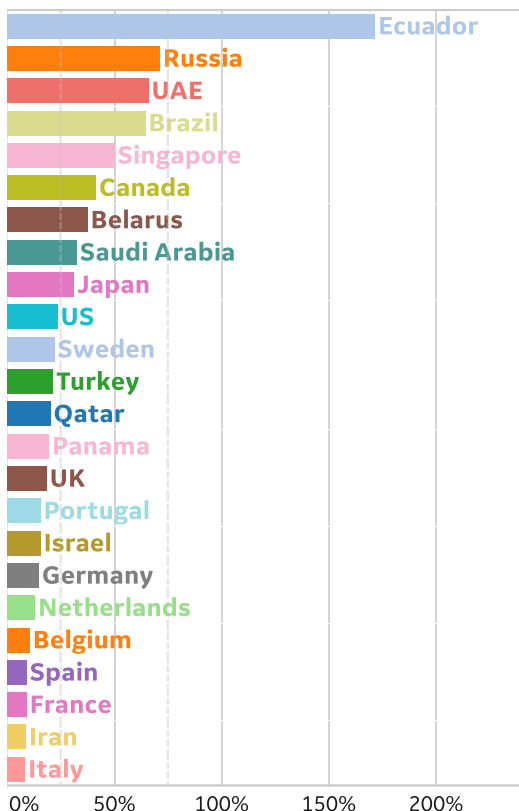
Confirmed Cases



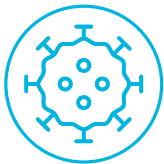
Reported Recoveries



Reported Deaths



Feature: Daily New Confirmed Cases vs. Daily New Deaths



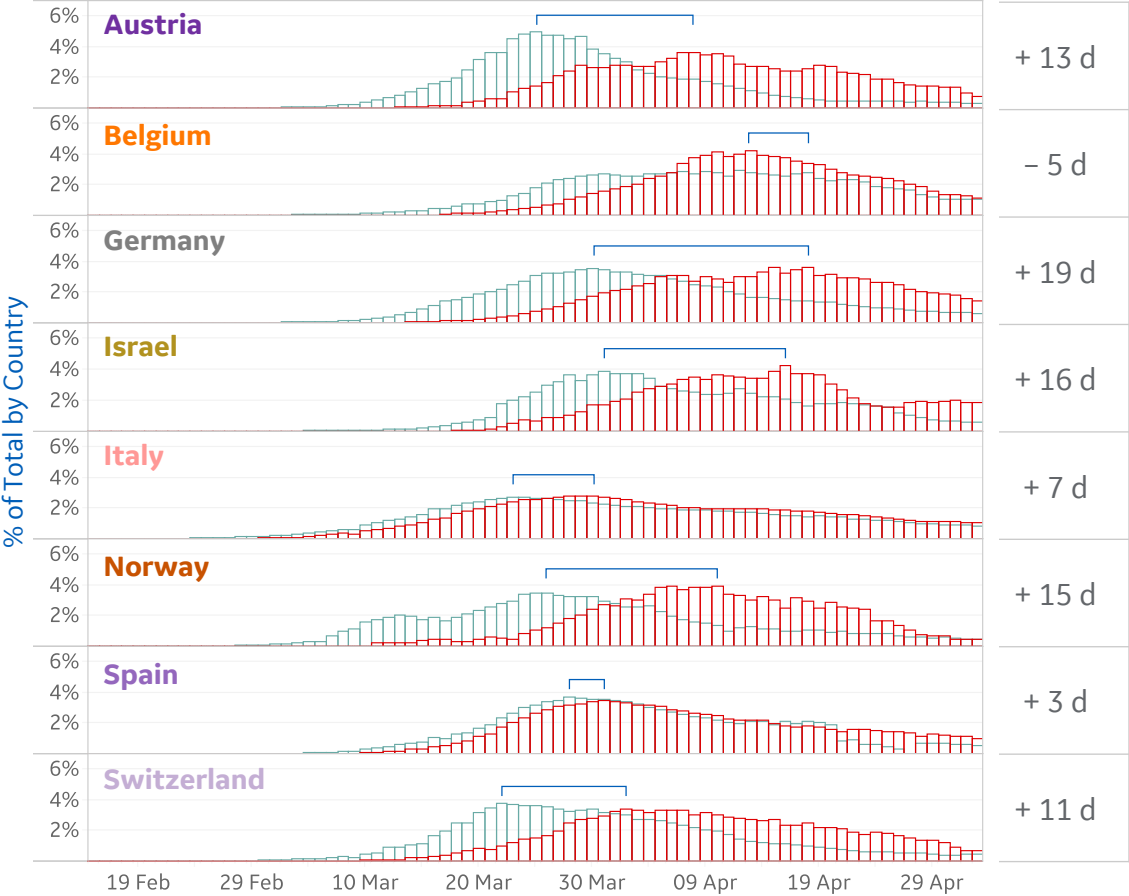
■ **Daily New Confirmed**
(Shown as % of Current Total Confirmed)

■ **Daily New Deaths**
(Shown as % of Current Total Deaths)

Note:
7 day moving averages used to reduce reporting fluctuations.

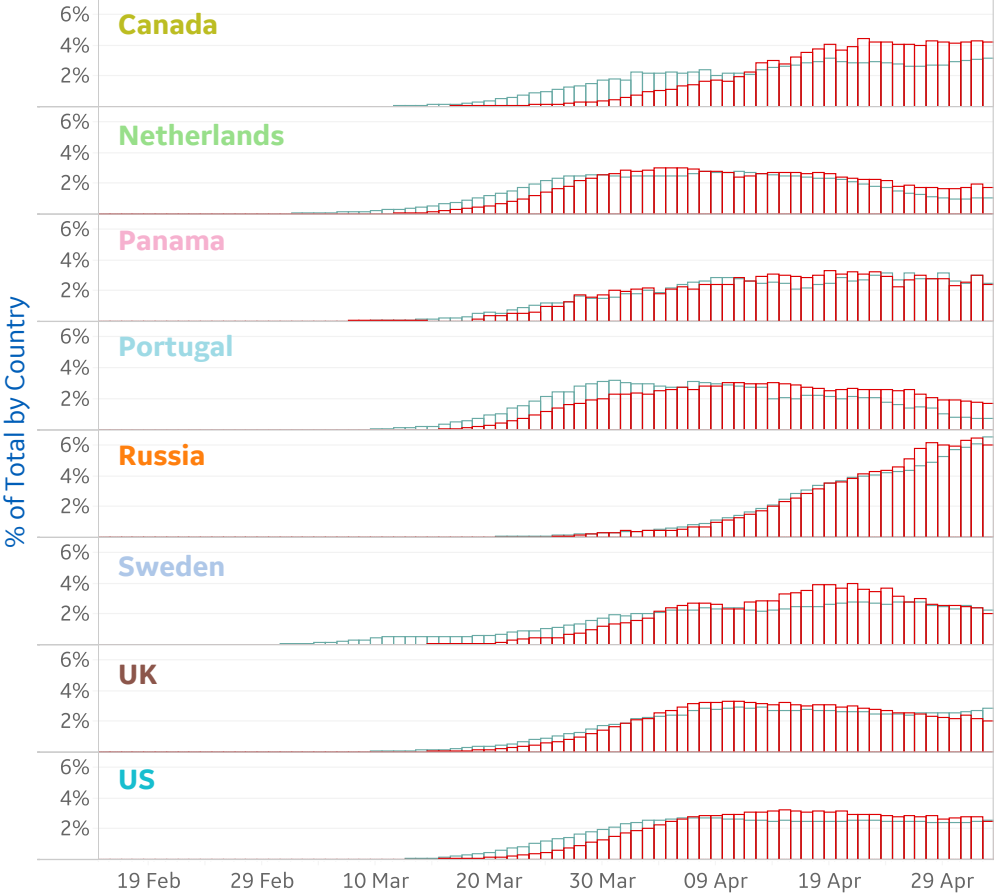
Likely Peaked

Peak in daily new deaths is often 1-2 weeks after the peak in daily new confirmed cases

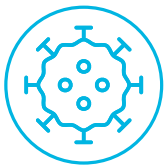


May not have peaked

Need additional time to determine trends

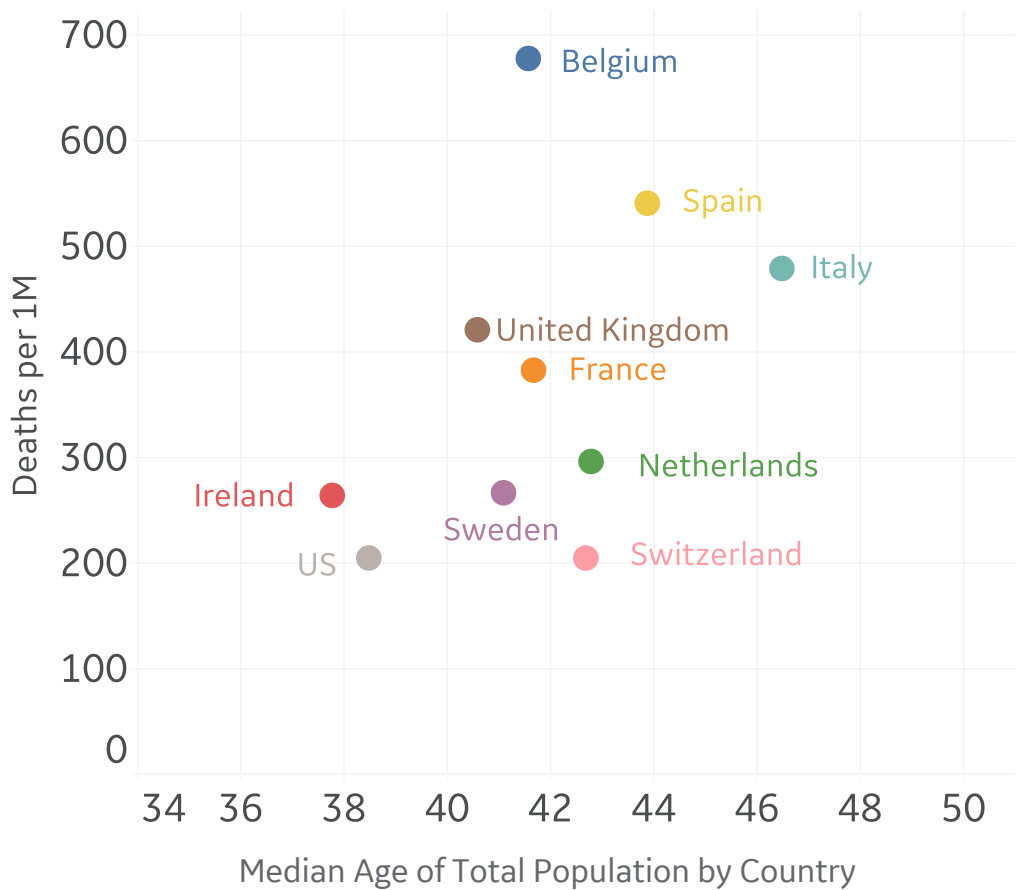


Feature: Patterns in COVID Deaths in Select Countries

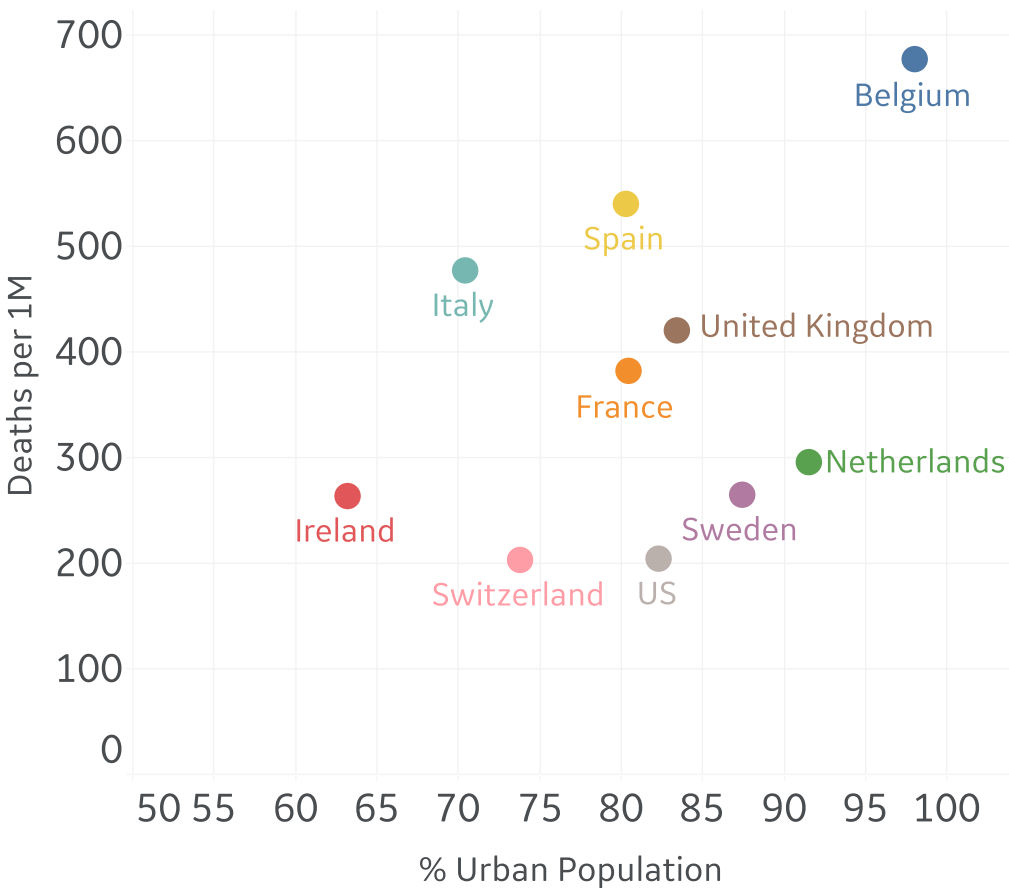


Charts includes top 10 countries with the most reported COVID deaths per 1M population. Excludes countries and territories with population < 1M.

Deaths per 1M vs Median Age



Deaths per 1M vs % Population Living in Urban Areas



Europe & Middle East

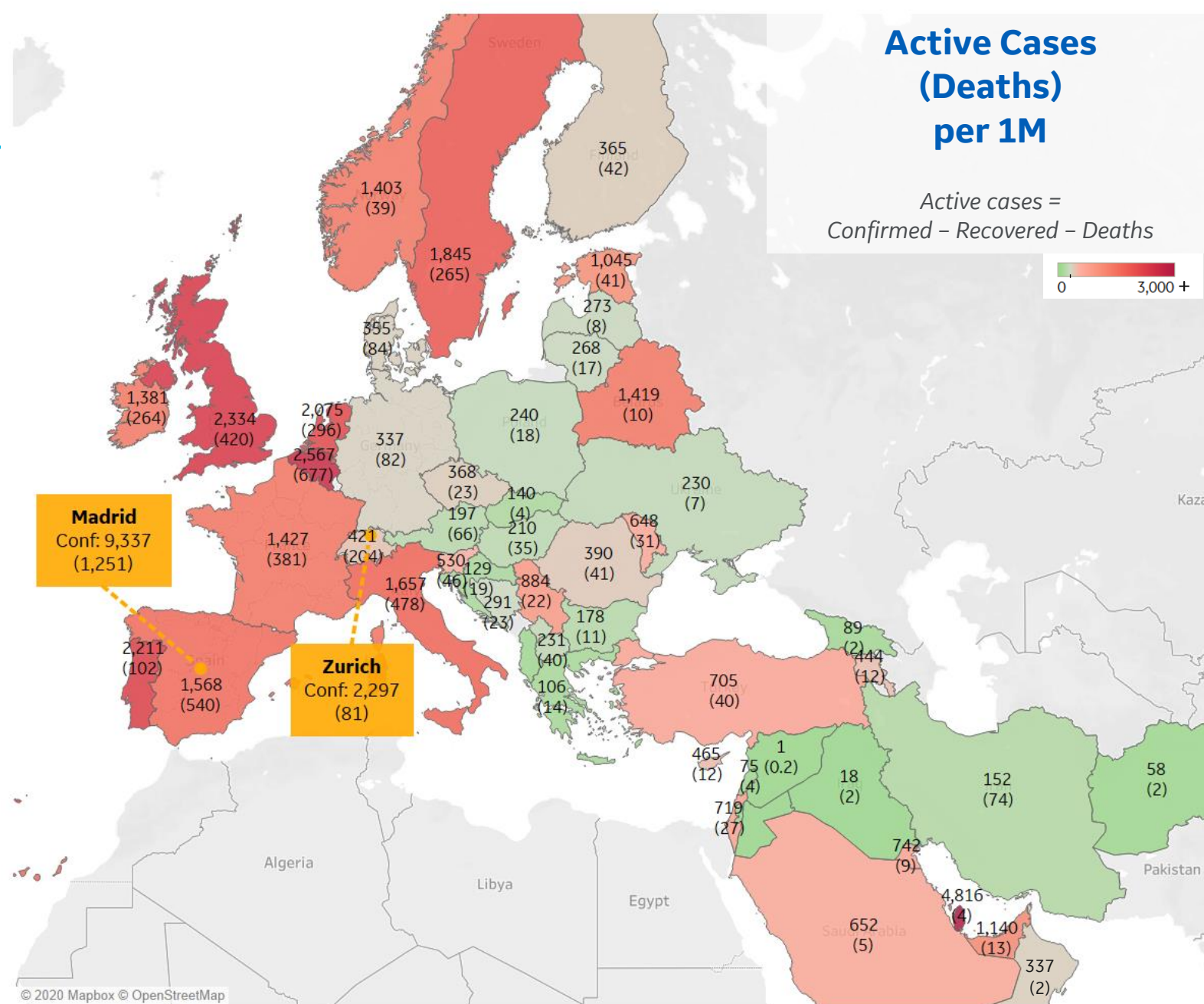
Per 1M in Region

	Today	Change
Active Cases	818	+0.4%
Confirmed	19 new	+1%
Deaths	1 new	+1%
Recovered	15 new	+2%

Most Active Cases per 1M

Qatar	4,816
Belgium	2,567
UK	2,334
Portugal	2,211
Netherlands	2,075
Sweden	1,845
Italy	1,657
Spain	1,568
France	1,427
Belarus	1,419

* Excludes regions with population < 1M



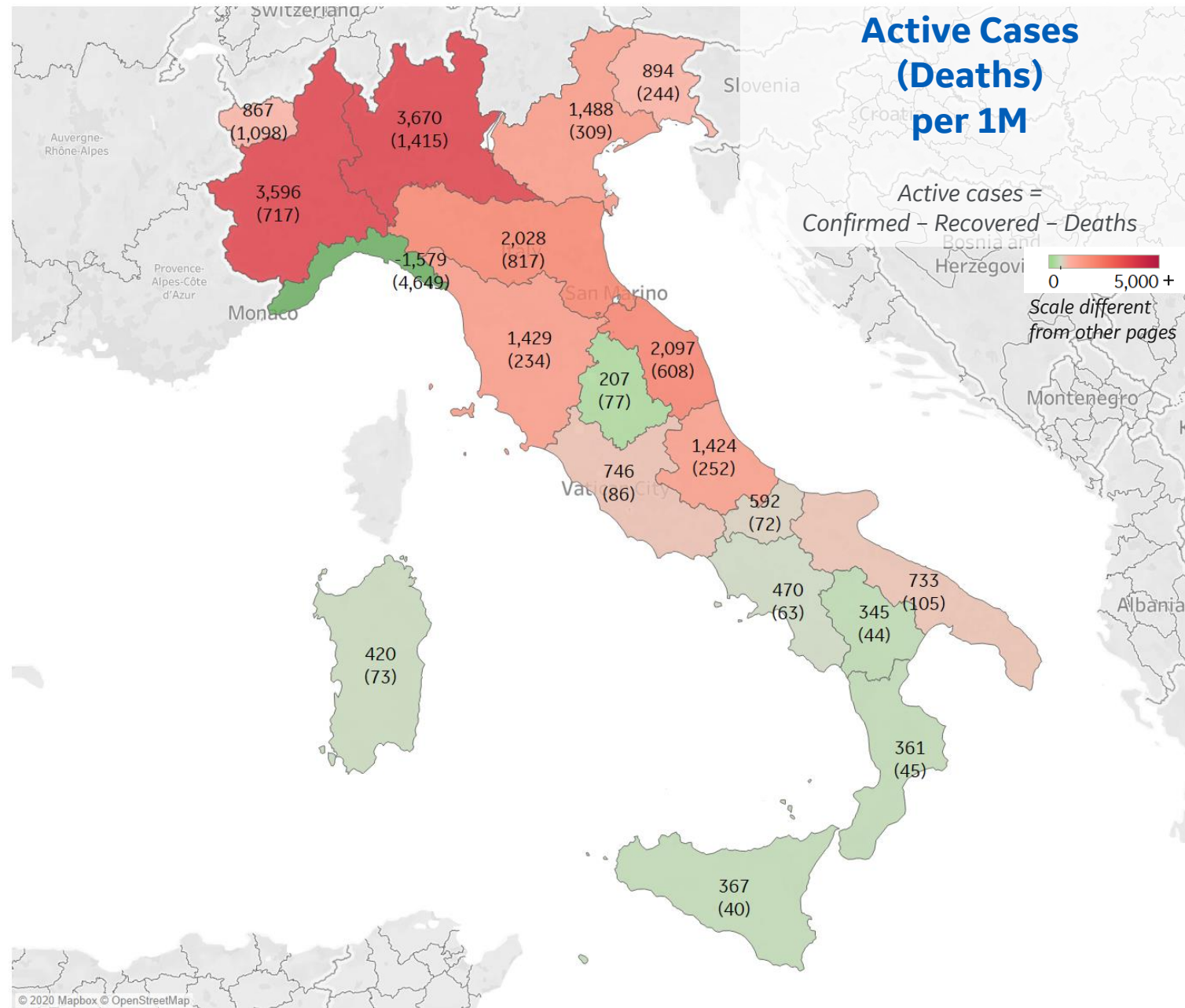
Italy

Per 1M in Region

	Today	Change
Active Cases	1,657	-0.5%
Confirmed	23 new	+2%
Deaths	3 new	+2%
Recovered	29 new	+3%

Most Active Cases per 1M

Lombardia	3,670
Piemonte	3,596
Marche	2,097
Emilia-Romagna	2,028
Veneto	1,488
Toscana	1,429
Abruzzo	1,424
Trentino-Alto Adi..	1,163
Friuli Venezia Giul..	894
Valle d'Aosta	867



UK & Ireland

Per 1M in Region

	Today	Change
Active Cases	2,269	+3%
Confirmed	64 new	+2%
Deaths	5 new	+1%
Recovered	0.1 new	+0.04%

Most Active Cases per 1M

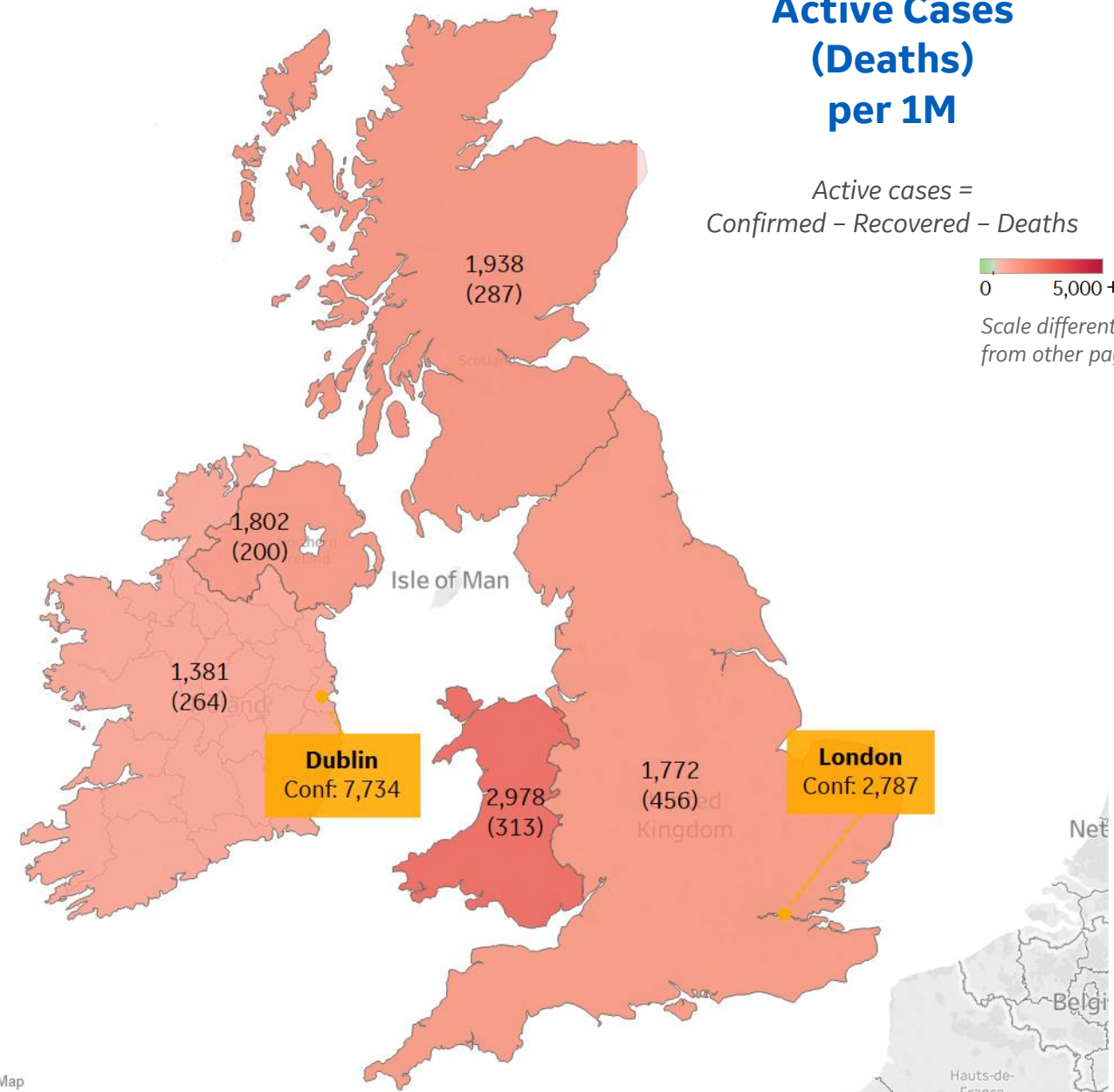
Wales	2,978
Scotland	1,938
Northern Ireland	1,802
England	1,772
Ireland	1,381

Active Cases (Deaths) per 1M

Active cases =
Confirmed - Recovered - Deaths

0 5,000 +

Scale different
from other pages



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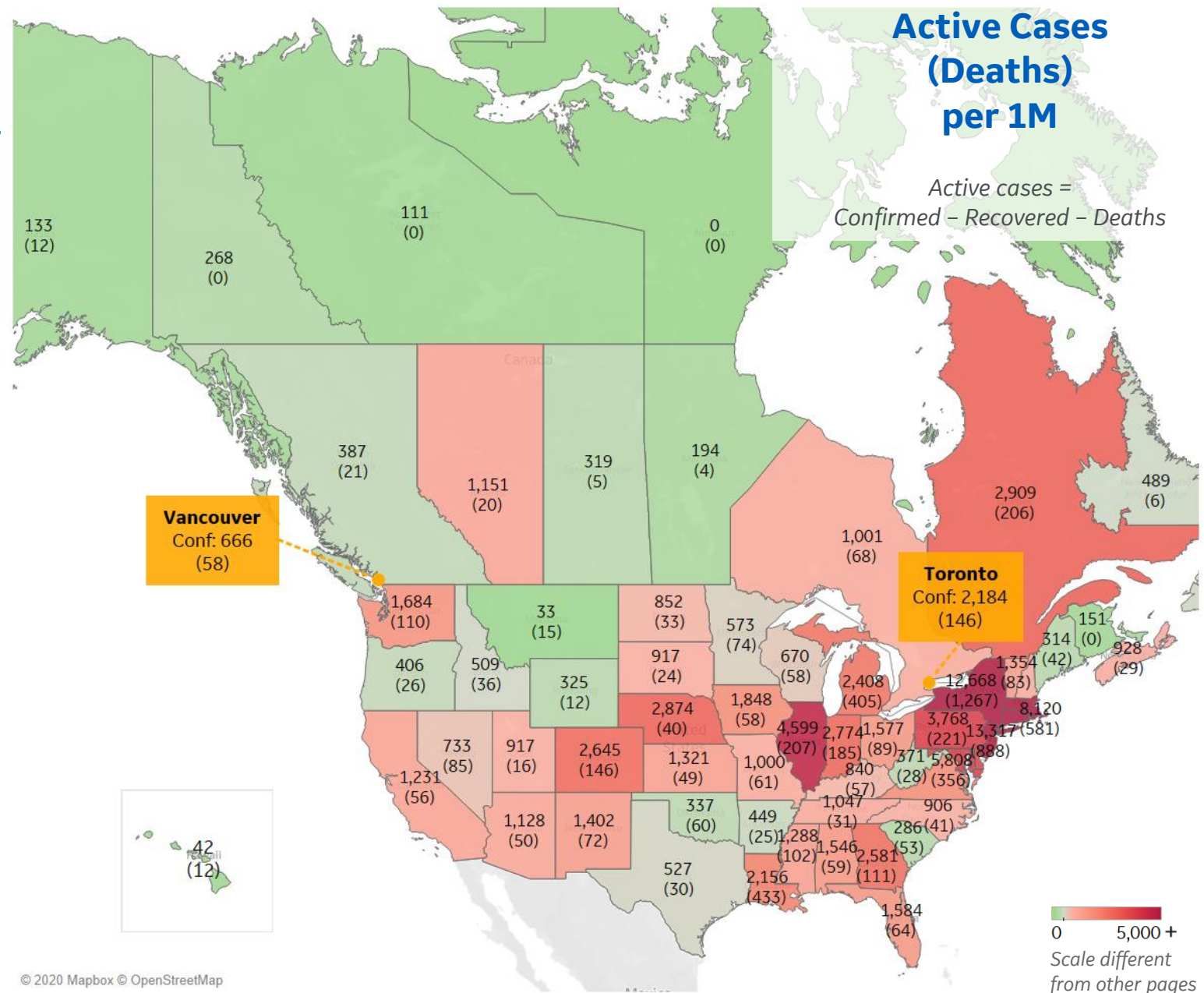
US & Canada

Per 1M in Region

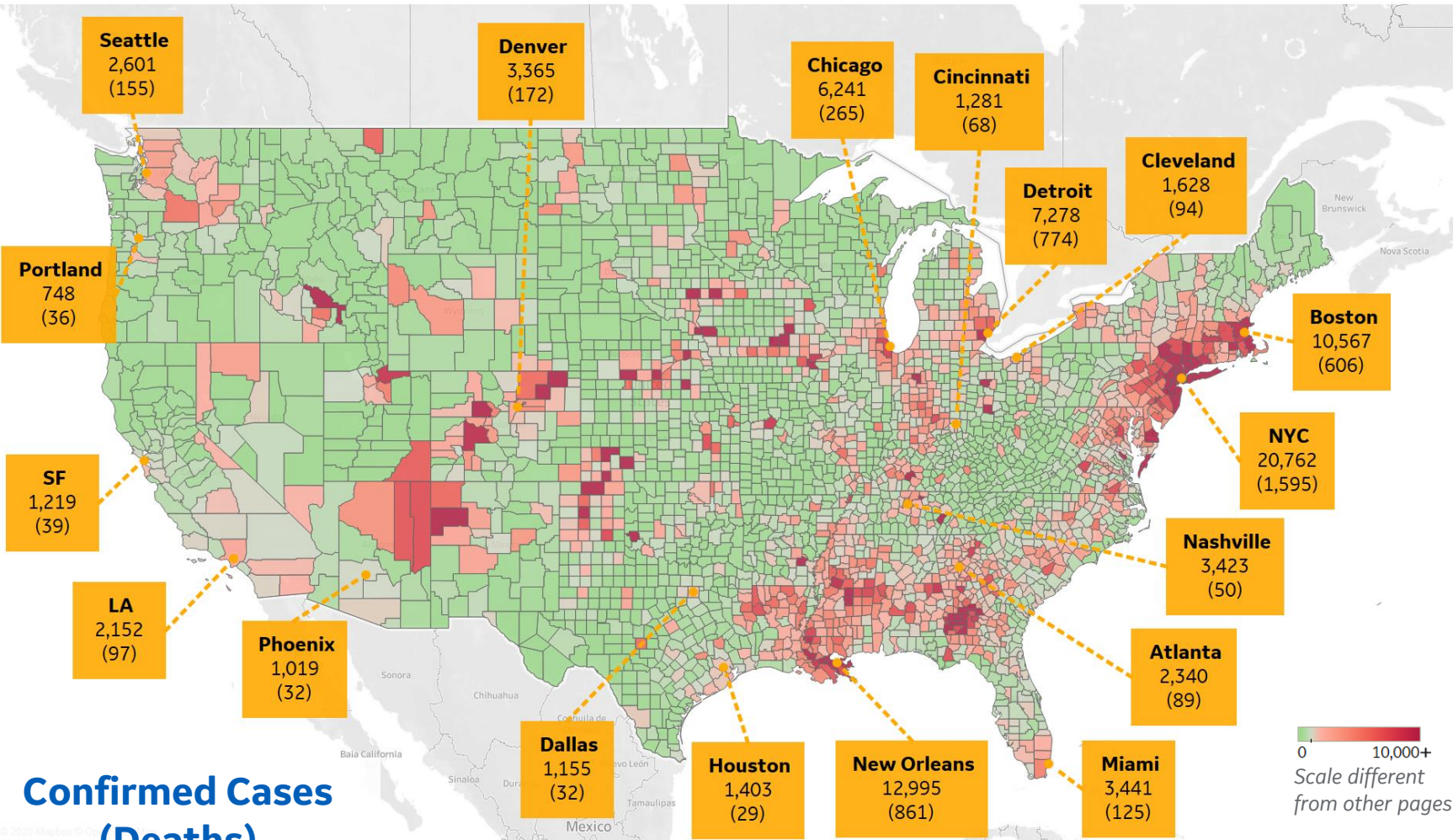
	Today	Change
Active Cases	2,555	+2%
Confirmed	76 new	+2%
Deaths	4 new	+2%
Recovered	16 new	+3%

Most Active Cases per 1M

New Jersey	13,317
New York	12,668
Rhode Island	8,321
Massachusetts	8,120
Connecticut	7,496
DC	5,808
Illinois	4,599
Pennsylvania	3,768
Michigan	2,408
Louisiana	2,156



US by County & Metro Area



Top 10 Northeast Counties

Confirmed Cases per 1M

Rockland County, NY	36,910
Westchester County, NY	30,888
Nassau County, NY	27,105
Passaic County, NJ	26,631
Union County, NJ	23,771
Suffolk County, NY	23,605
Hudson County, NJ	23,452
Orange County, NY	23,295
New York City*	20,911
Essex County, NJ	18,175

Top 10 Other US Counties

Confirmed Cases per 1M

Orleans Parish, LA	16,758
Jefferson Parish, LA	14,770
Wayne County, MI	9,888
Cook County, IL	8,218
Prince George's County, MD	8,064
District of Columbia, DC	7,107
Macomb County, MI	6,586
Marion County, IN	6,403
Oakland County, MI	5,978
Lake County, IL	5,974

Note: Includes counties ≥ 250K population

* New York City counties aggregated into one reporting area

Oceania

Per 1M in Region

	Today	Change
Active Cases	34	-2%
Confirmed	1 new	+0.3%
Deaths	0.03 new	+1%
Recovered	1 new	+1%

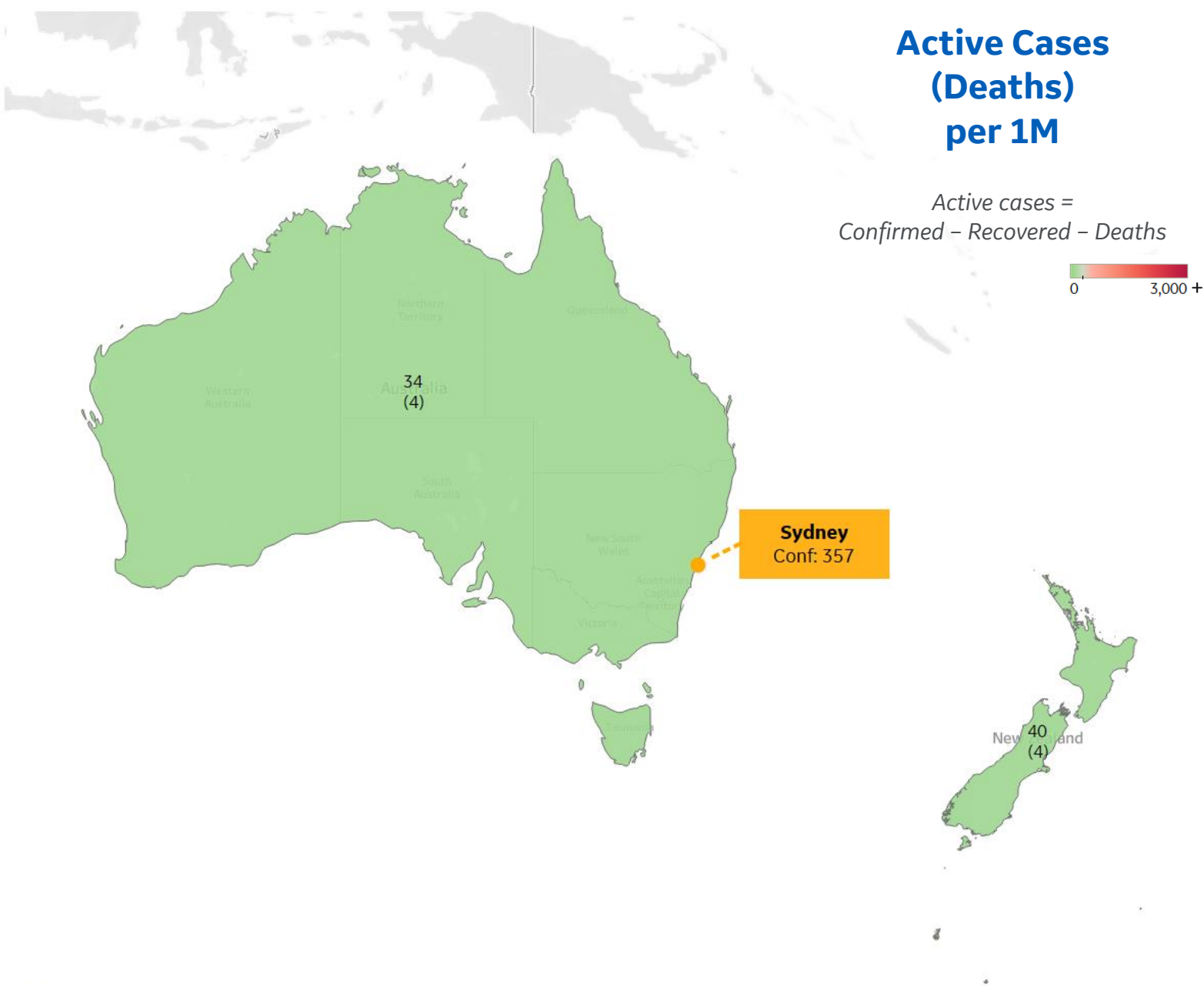
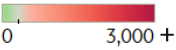
Most Active Cases per 1M

New Zealand	40
Australia	34

* Excludes regions with population < 1M

Active Cases (Deaths) per 1M

Active cases =
Confirmed - Recovered - Deaths



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Updated 4 May 2020, 3:30 GMT

Latin & South America

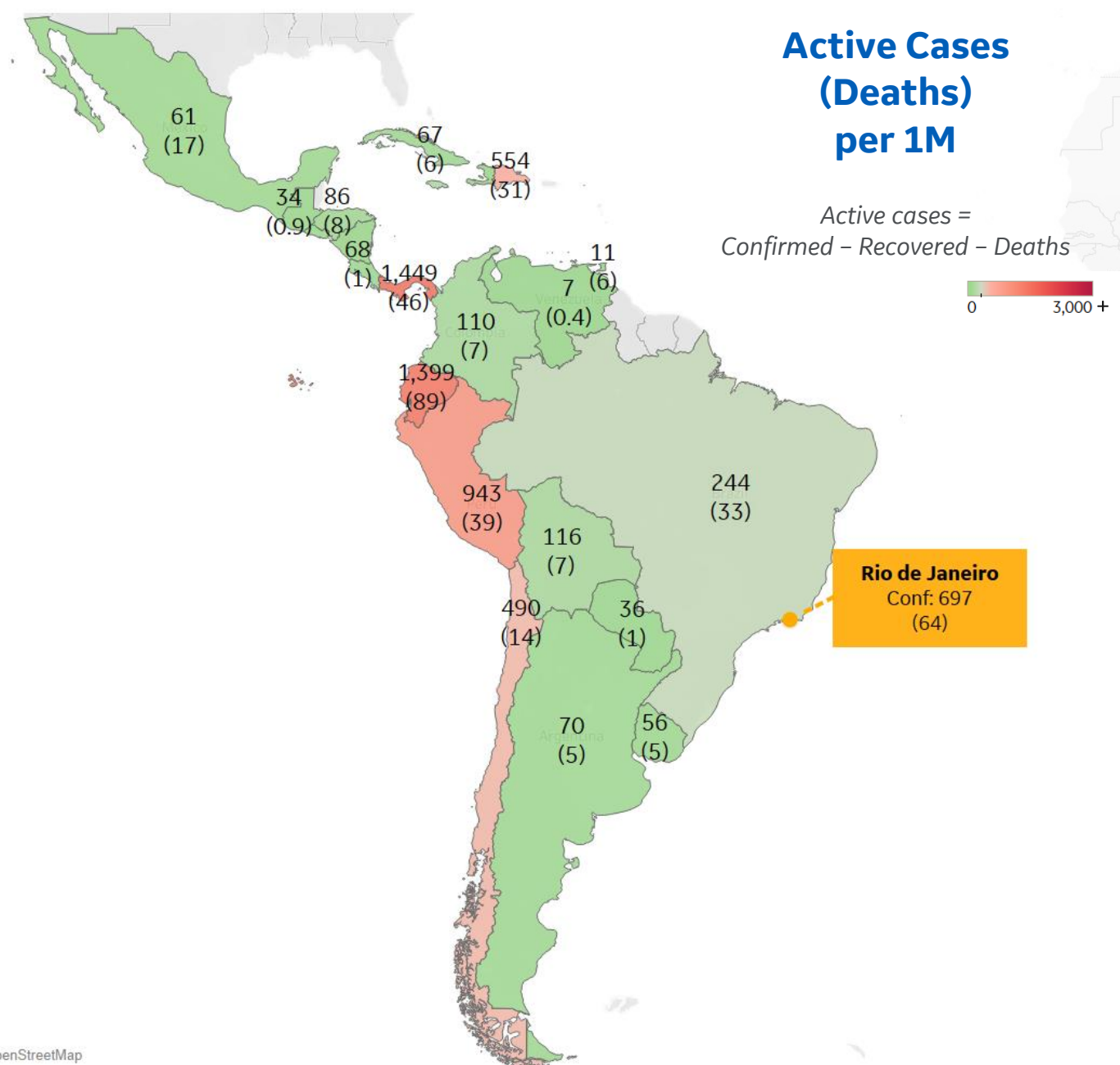
Per 1M in Region

	Today	Change
Active Cases	233	+5%
Confirmed	22 new	+6%
Deaths	1 new	+6%
Recovered	10 new	+7%

Most Active Cases per 1M

Panama	1,449
Ecuador	1,399
Peru	943
Dominican Repub..	554
Chile	490
Brazil	244
Jamaica	143
Bolivia	116
Colombia	110
Honduras	86

* Excludes regions with population < 1M



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Asia

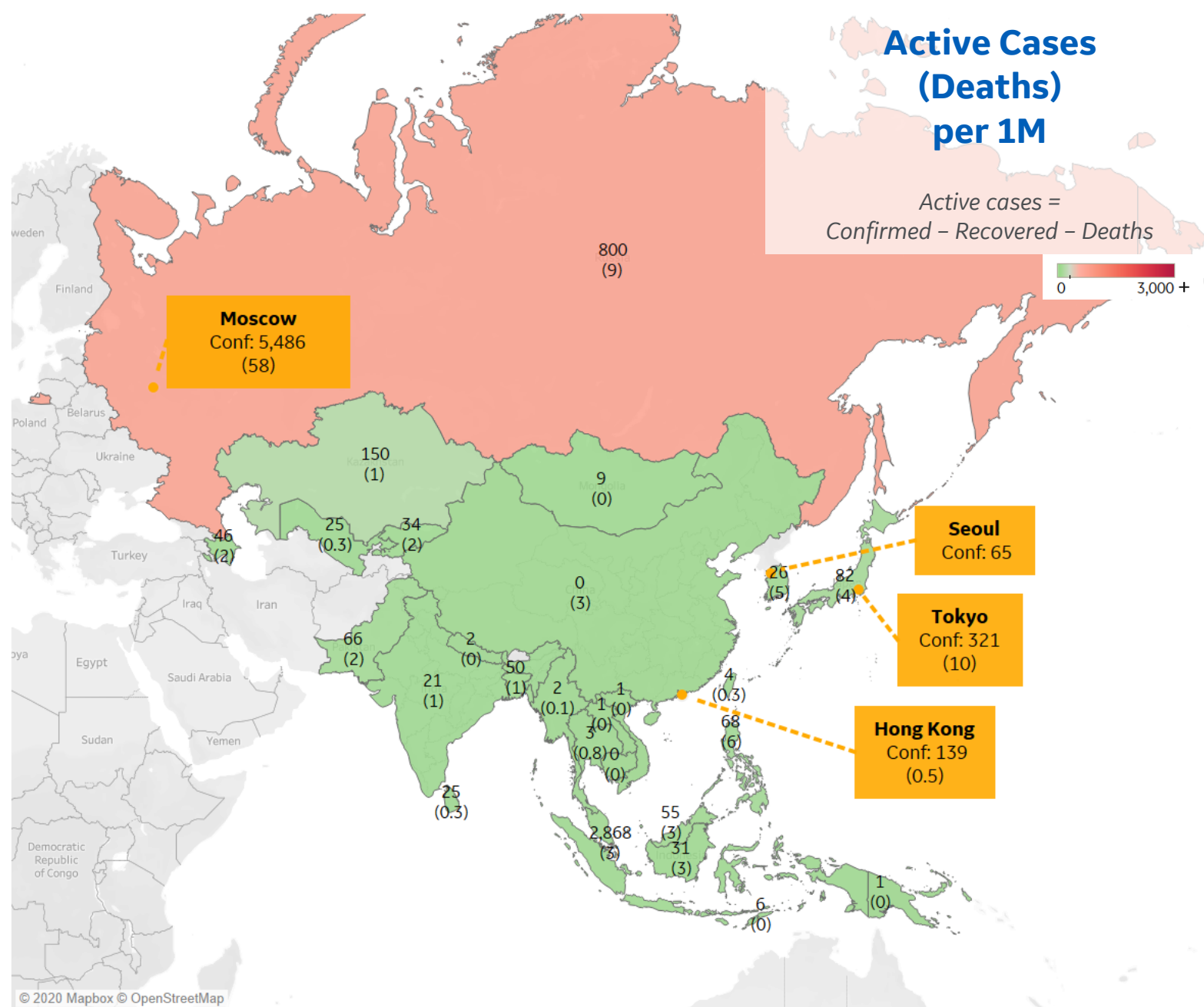
Per 1M in Region

	Today	Change
Active Cases	51	+5%
Confirmed	4 new	+5%
Deaths	0.04 new	+2%
Recovered	1 new	+4%

Most Active Cases per 1M

Singapore	2,868
Russia	800
Kazakhstan	150
Japan	82
Philippines	68
Pakistan	66
Malaysia	55
Bangladesh	50
Azerbaijan	46
Kyrgyzstan	34

* Excludes regions with population < 1M



Africa

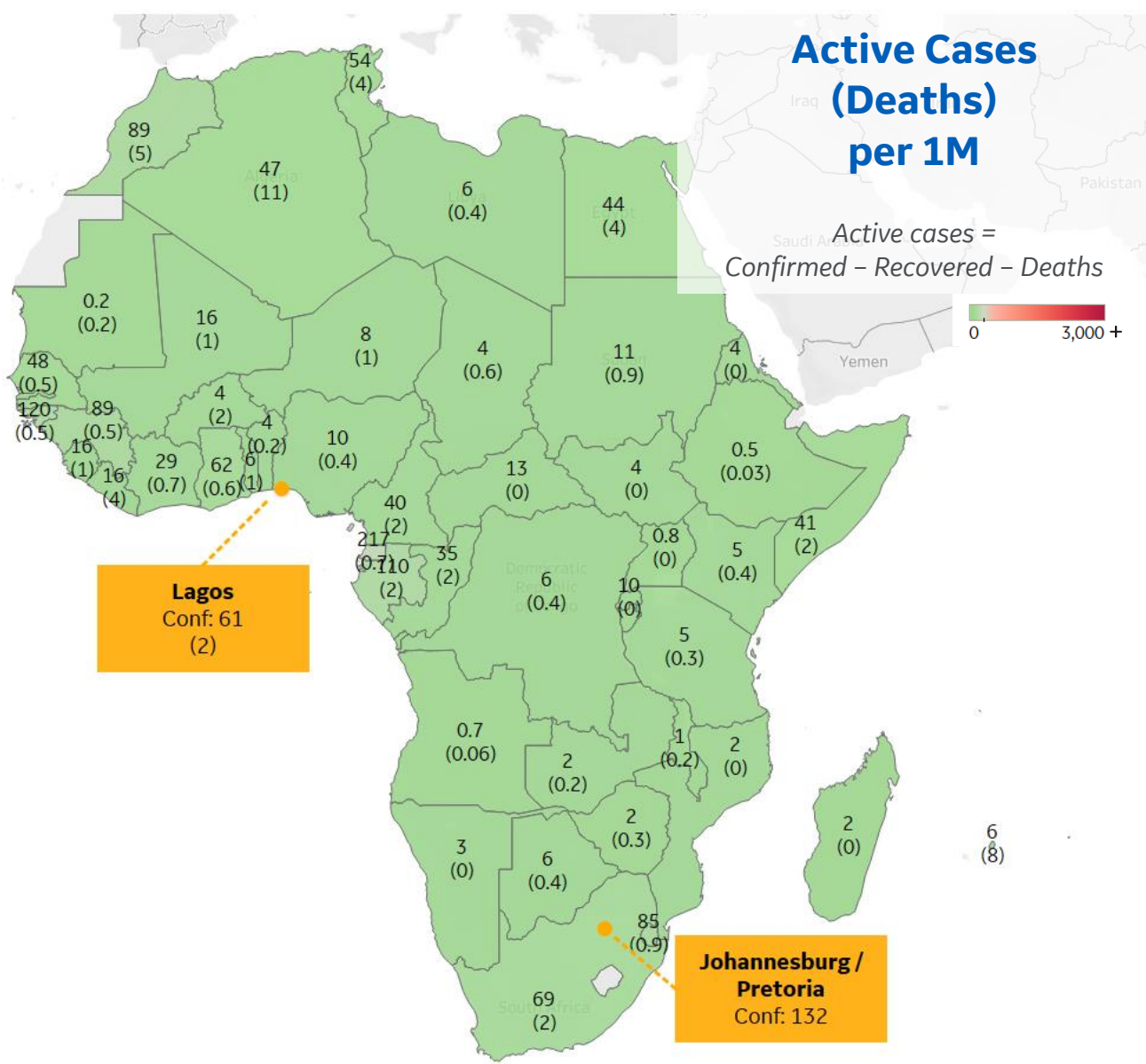
Per 1M in Region

	Today	Change
Active Cases	21	+4%
Confirmed	1 new	+4%
Deaths	0.03 new	+2%
Recovered	0.4 new	+3%

Most Active Cases per 1M

Equatorial Guinea	217
Guinea-Bissau	120
Gabon	110
Guinea	89
Morocco	89
Eswatini	85
South Africa	69
Ghana	62
Tunisia	54
Senegal	48

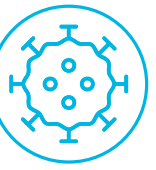
* Excludes regions with population < 1M



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