Global Confirmed and Active Cases

Updated 2 April 2020 1am GMT

Legend: —Confirmed —Active

Doubling every **7 days**

Doubling every **6 days**

Doubling every **10 days**

Confirmed cases doubling every **13 days**

Y-axis (left): Confirmed cases per million population
Y-axis (right): Total count of confirmed cases
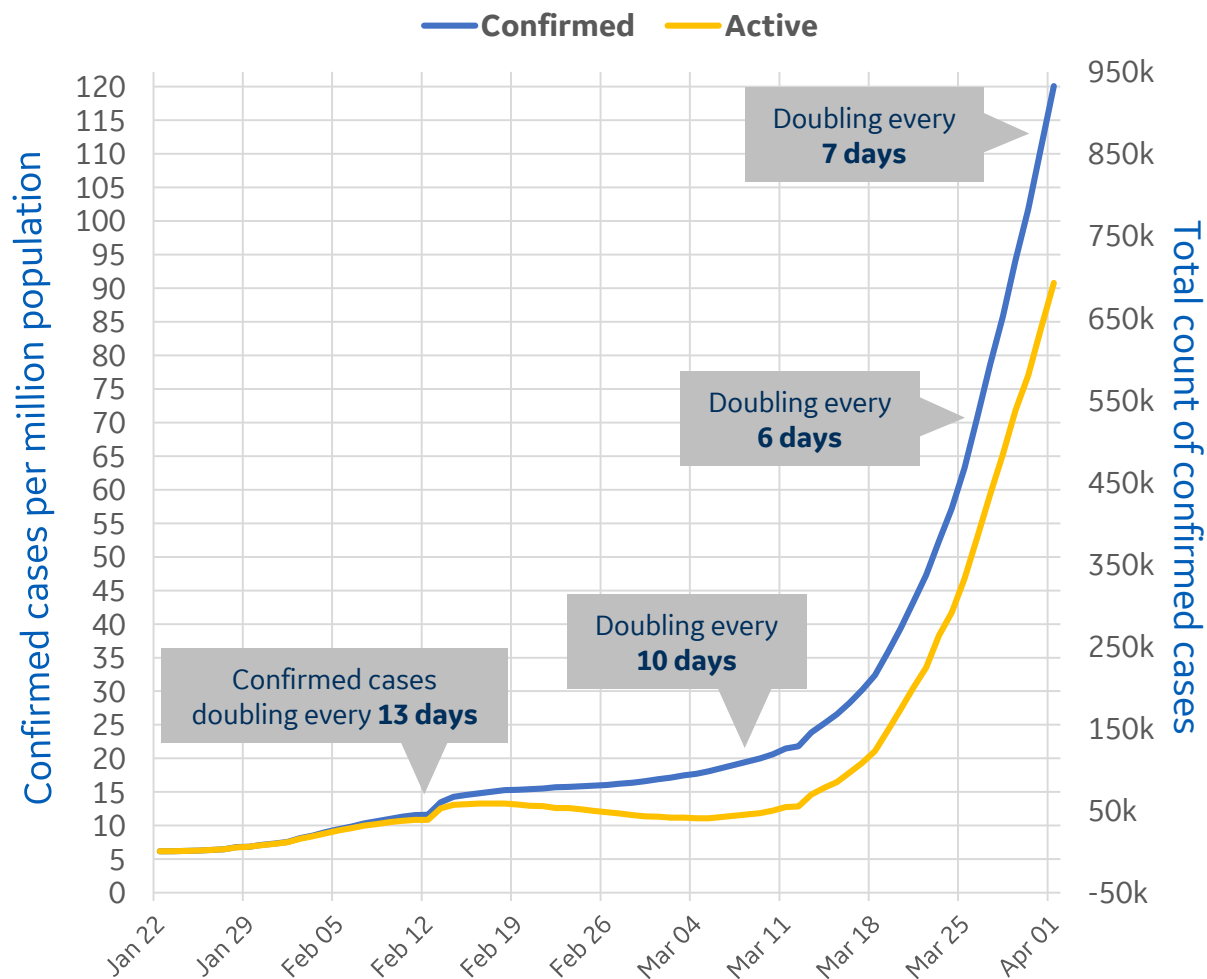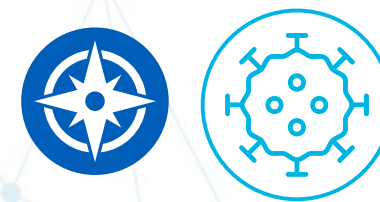
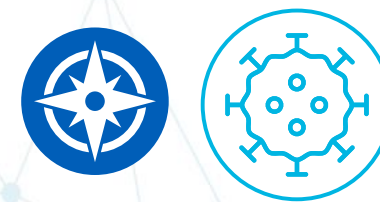## Global Snapshot: Active Cases Per Million Population

Global	Today	Change
Active Cases / 1M	90	+ 9 %
Confirmed Cases / 1M	10 new	+ 9 %
Deaths / 1M	1 new	+ 11 %
Recovered / 1M	2 new	+ 9%

Legend: 0 — 1,000+
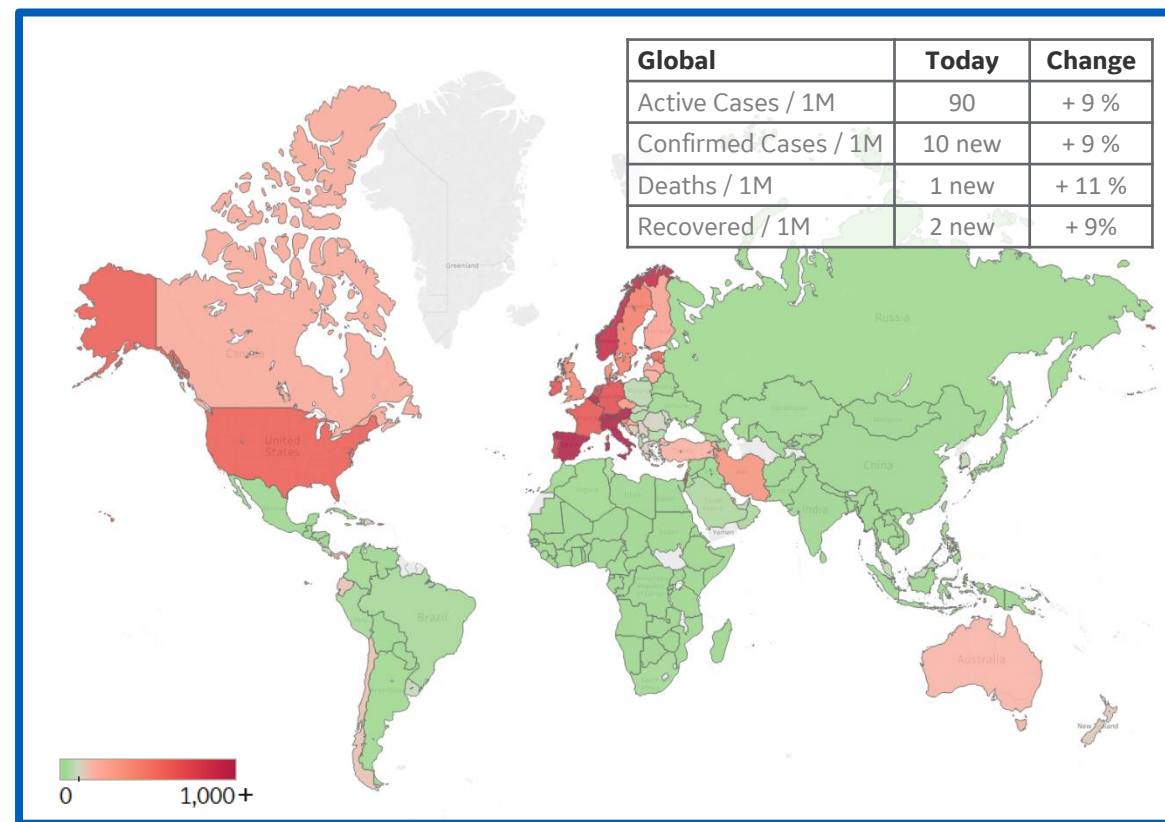
Active cases = Total confirmed – Total recovered – Total deaths

Global Summary

Confirmed Case Counts

Country	New Cases Today	New Deaths	New Recovered	Active Cases	Total Cases	Total Deaths	Total Recovered
US	25,200	884	1,450	200,141	213,372	4,757	8,474
Spain	8,195	923	3,388	72,084	104,118	9,387	22,647
Germany	6,064	145	2,600	58,252	77,872	920	18,700
France	4,922	511	1,540	42,653	57,749	4,043	11,053
Italy	4,782	727	1,118	80,572	110,574	13,155	16,847
UK	4,384	564	0	27,329	29,865	2,357	179
Iran	2,988	138	817	29,084	47,593	3,036	15,473
Turkey	2,148	63	90	15,069	15,679	277	333
Belgium	1,189	123	436	11,004	13,964	828	2,132
Switzerland	1,163	55	1,144	14,313	17,768	488	2,967
Canada	1,033	8	n/a	8,127	9,560	109	1,324
Netherlands	1,029	135	7	12,261	13,696	1,175	260
South Korea	101	3	159	4,155	9,887	165	5,567
China	82	7	199	2,640	82,361	3,316	76,405
Other	11,838	416	2,463	114,935	128,547	2,796	10,816

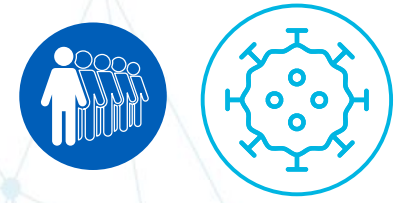*The US has crossed the 200,000 active cases threshold.*

Confirmed Cases Per Million Population

Country	New Cases Today	New Deaths	New Recovered	Active Cases	Total Cases	Total Deaths	Total Recovered
Spain	175	20	72	1,542	2,227	201	484
Switzerland	134	6	132	1,654	2,053	56	343
Belgium	103	11	38	949	1,205	71	184
Italy	79	12	18	1,333	1,829	218	279
US	76	3	4	605	645	14	26
France	75	8	24	653	885	62	169
Germany	72	2	31	695	929	11	223
UK	65	8	0	403	440	35	3
Netherlands	60	8	0	716	799	69	15
Iran	36	2	10	346	567	36	184
Canada	27	0	n/a	215	253	3	35
Turkey	25	1	1	179	186	3	4
South Korea	2	0	3	81	193	3	109
China	0	0	0	2	57	2	53
Other	2	0	0	22	24	1	2

Switzerland currently has the highest number of active cases as a percentage of its population.
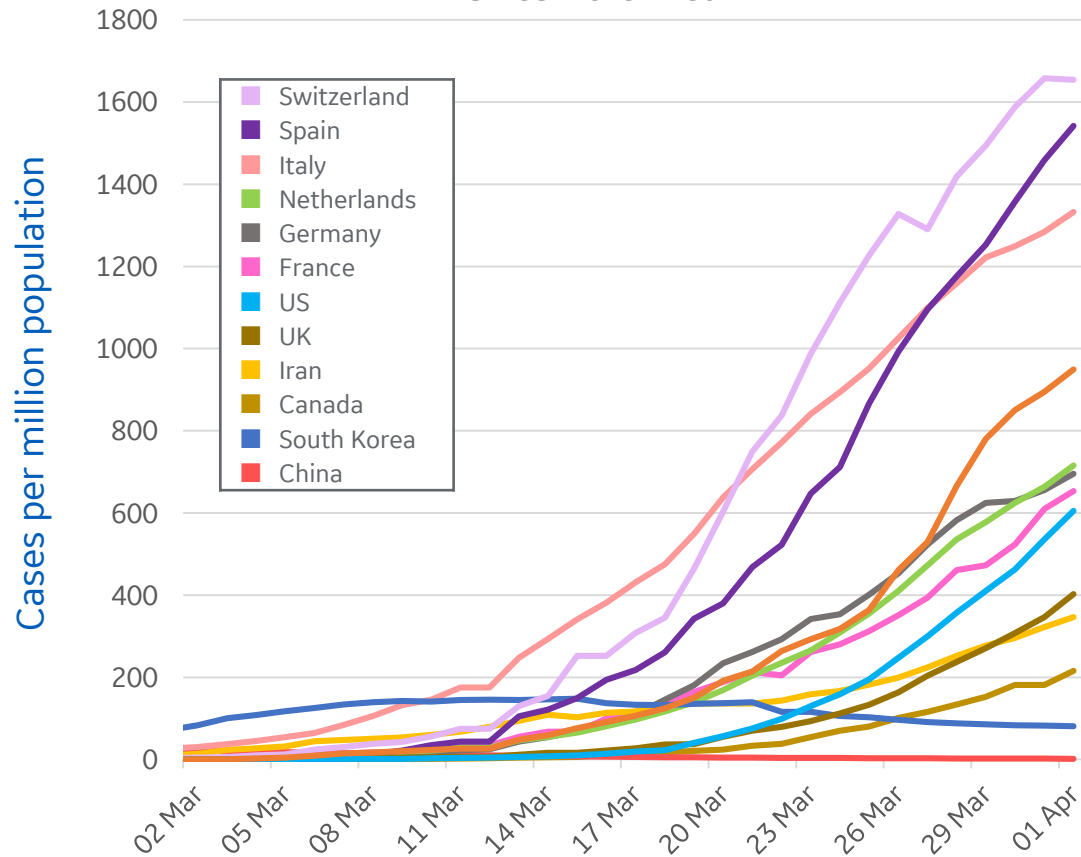
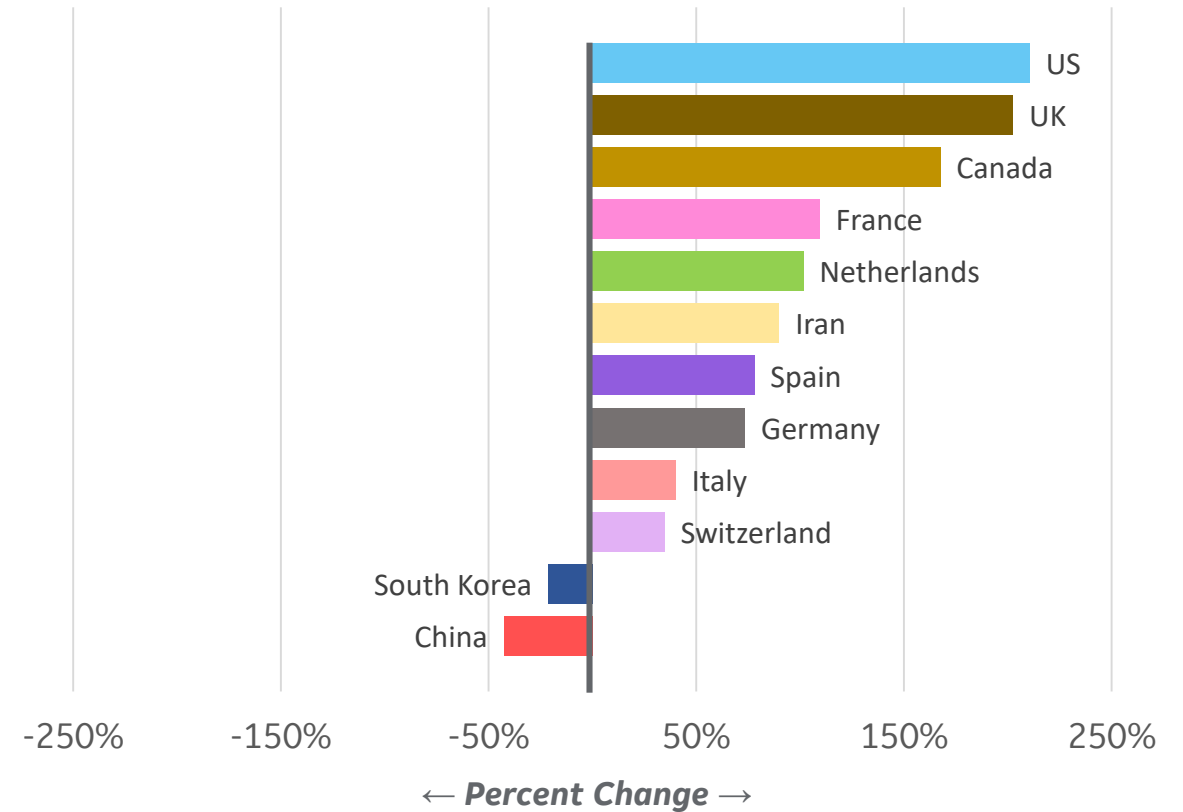GE Healthcare

Trends in Active Cases

Updated 2 April 2020 1am GMT
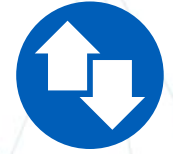
Active Cases by Country
Since March 1st

Cases per million population

Legend:
- Switzerland
- Spain
- Italy
- Netherlands
- Germany
- France
- US
- UK
- Iran
- Canada
- South Korea
- China

Y-axis: 0, 200, 400, 600, 800, 1000, 1200, 1400, 1600, 1800

X-axis: 02 Mar, 05 Mar, 08 Mar, 11 Mar, 14 Mar, 17 Mar, 20 Mar, 23 Mar, 26 Mar, 29 Mar, 01 Apr

Percent Change in Active Cases
Over Previous 7 Days

Bars (top to bottom): US, UK, Canada, France, Netherlands, Iran, Spain, Germany, Italy, Switzerland, South Korea, China

X-axis: -250%, -150%, -50%, 50%, 150%, 250%

← *Percent Change* →

Fatality Rate Over Time by Country

Updated 2 April 2020 1am GMT

Deaths / Confirmed Cases

Legend:
- Italy
- Spain
- Netherlands
- United Kingdom
- Global Avg
- Belgium
- China
- Switzerland
- US
- South Korea
- Canada
- Germany

GE Healthcare
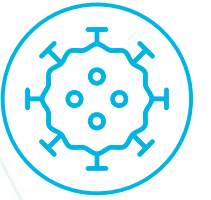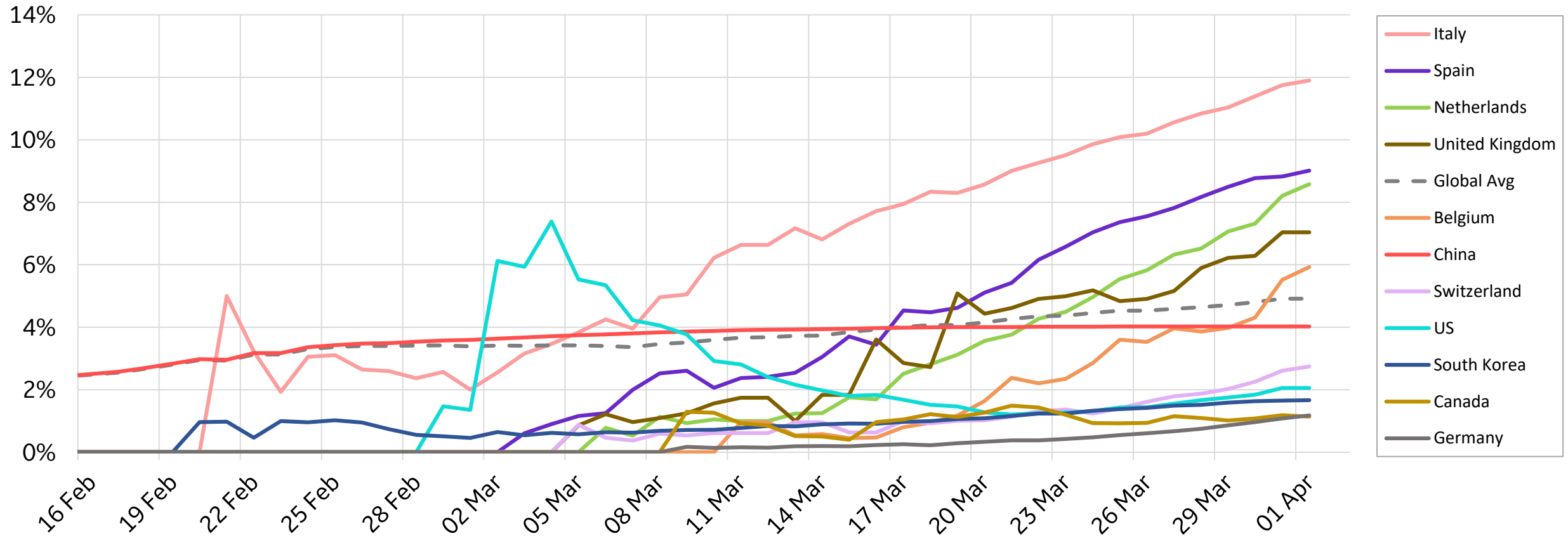
Feature: Doubling Times by US State

Current Confirmed Case Doubling Times

3 days	4 days	5 days	6 days	7 days
• Connecticut • Idaho • Rhode Island	• Arizona • Florida • Georgia • Illinois • Indiana • Kansas • Kentucky • Louisiana • Maryland • Massachusetts • Michigan • Missouri • New Jersey • North Carolina • Ohio • Pennsylvania • South Carolina • South Dakota • Utah • Virginia	• Alabama • California • Colorado • Delaware • Iowa • Maine • Minnesota • Mississippi • Nevada • New Hampshire • New York • North Dakota • Oklahoma • Oregon • Tennessee • Texas	• Alaska • District of Columbia • Hawaii • Montana • Nebraska • New Mexico • Vermont • Washington • West Virginia • Wisconsin • Wyoming	• Arkansas

Doubling Time Example

Ohio's *doubling time slowed from every 2 days in mid-March to every 4 days currently.*
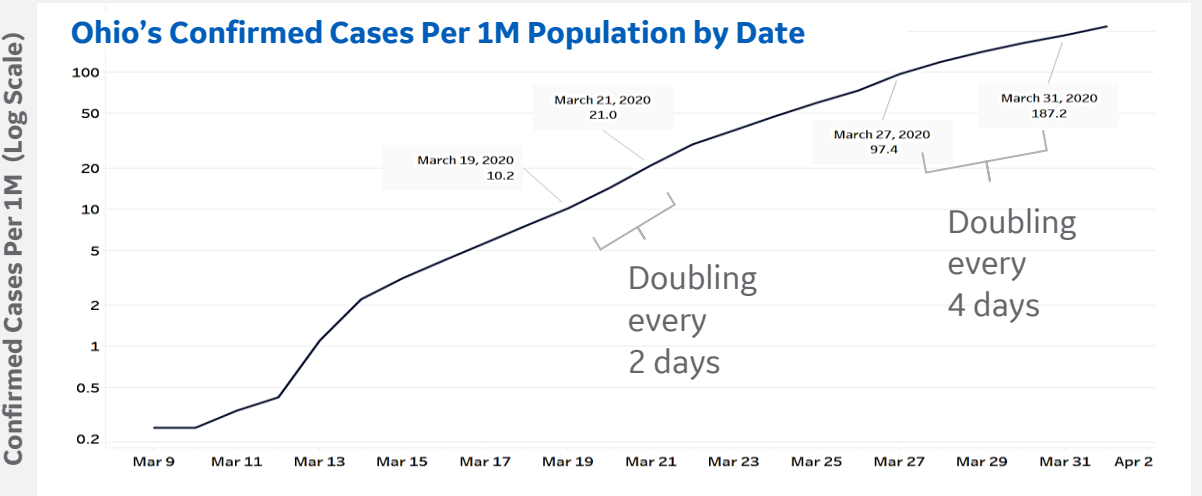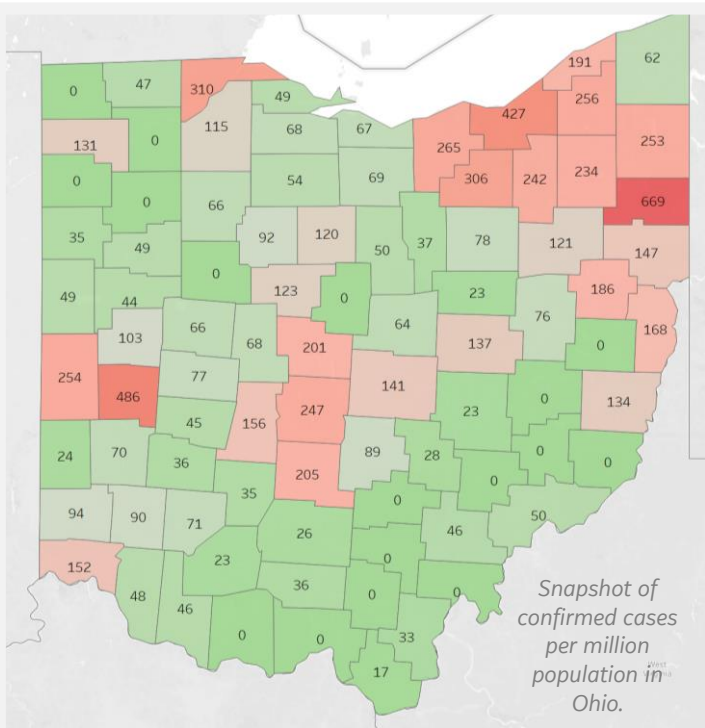
Snapshot of confirmed cases per million population in Ohio.

Ohio's Confirmed Cases Per 1M Population by Date

Confirmed Cases Per 1M (Log Scale)

March 19, 2020
10.2

March 21, 2020
21.0

March 27, 2020
97.4

March 31, 2020
187.2

Doubling every 2 days

Doubling every 4 days

Europe & Middle East

Overall Region	Today	Change
Active Cases / 1M	425	+ 6%
Confirmed Cases / 1M	42 new	+ 8%
Deaths / 1M	4 new	+ 11%
Recovered / 1M	13 new	+ 16%

Countries with Most Active Cases Per Million Population*

Switzerland	1,654
Spain	1,542
Italy	1,333
Austria	1,014
Belgium	949
Norway	887
Portugal	787
Netherlands	716
Germany	695
Ireland	680

* Excludes countries with population < 1 million

**Active Cases
(Total Deaths)
per 1 Million Population**

Updated 2 April 2020 12am GMT

Active cases = Total confirmed – Total recovered – Total deaths.

0   1,000+
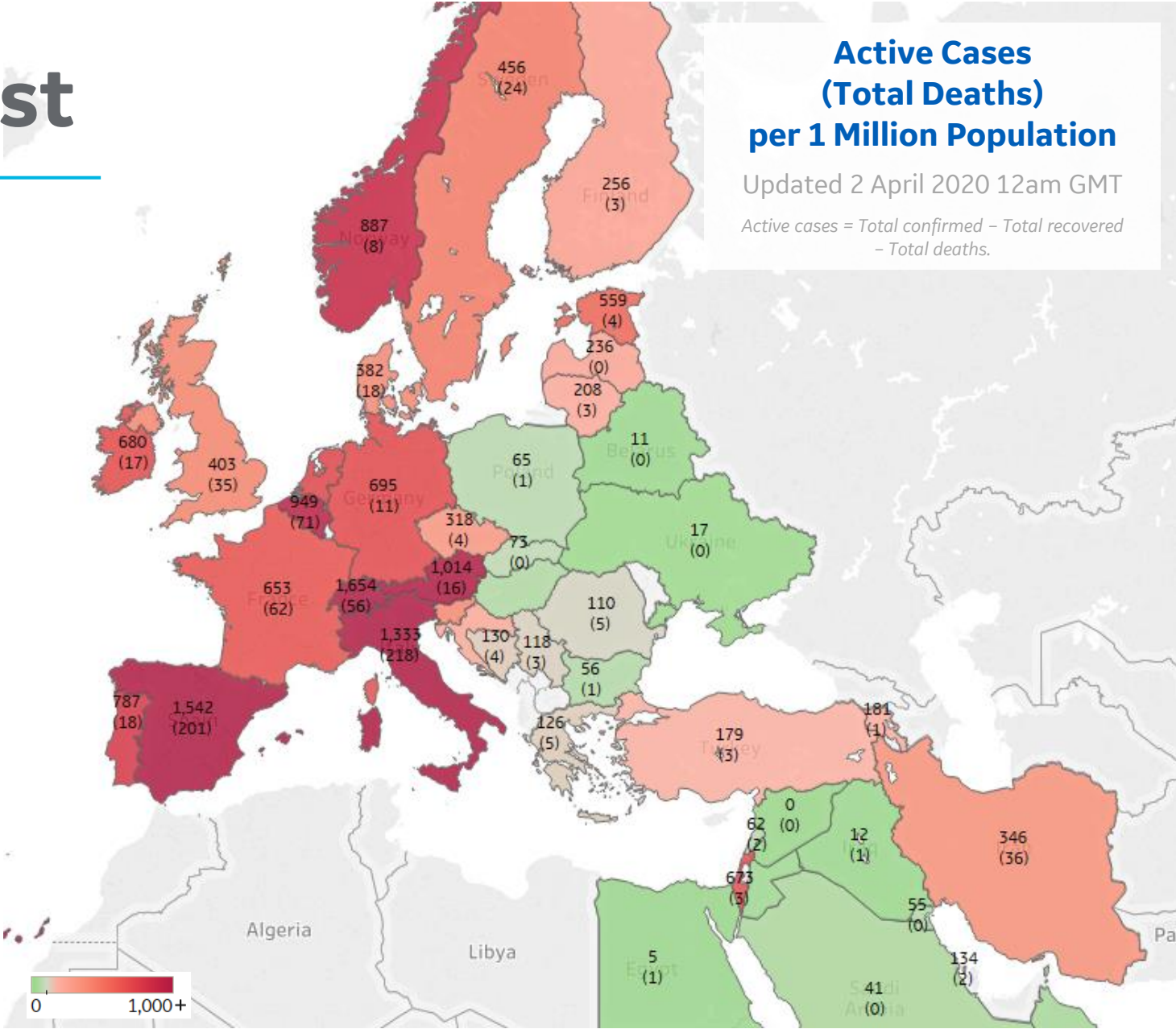
Italy

Overall Region	Today	% Change
Active Cases / 1M	1,333	+ 4%
New Cases / 1M	79 new	+ 5%
New Deaths / 1M	12 new	+ 6%
New Recovered / 1M	18 new	+ 7%

Regions with Most Active Cases Per Million

Emilia-Romangna	2,576
Lombardia	2,561
Marche	2,266
Piemonte	1,944
Liguria	1,706

Excludes regions with population < 1M

Active Cases (Total Deaths) per 1 Million Population

Updated 2 April 2020 12am GMT

Active cases = Total confirmed – Total recovered – Total deaths.

Map values (Active Cases (Total Deaths)):
- 1,944 (203)
- 2,561 (755)
- 1,676 (102)
- 992 (100)
- 1,706 (297)
- 2,576 (388)
- 1,188 (68)
- 980 (42)
- 2,266 (313)
- 469 (29)
- 923 (94)
- 429 (33)
- 341 (26)
- 400 (16)
- 436 (32)
- 412 (21)
- 313 (20)
- 257 (15)

0 — 1,000+
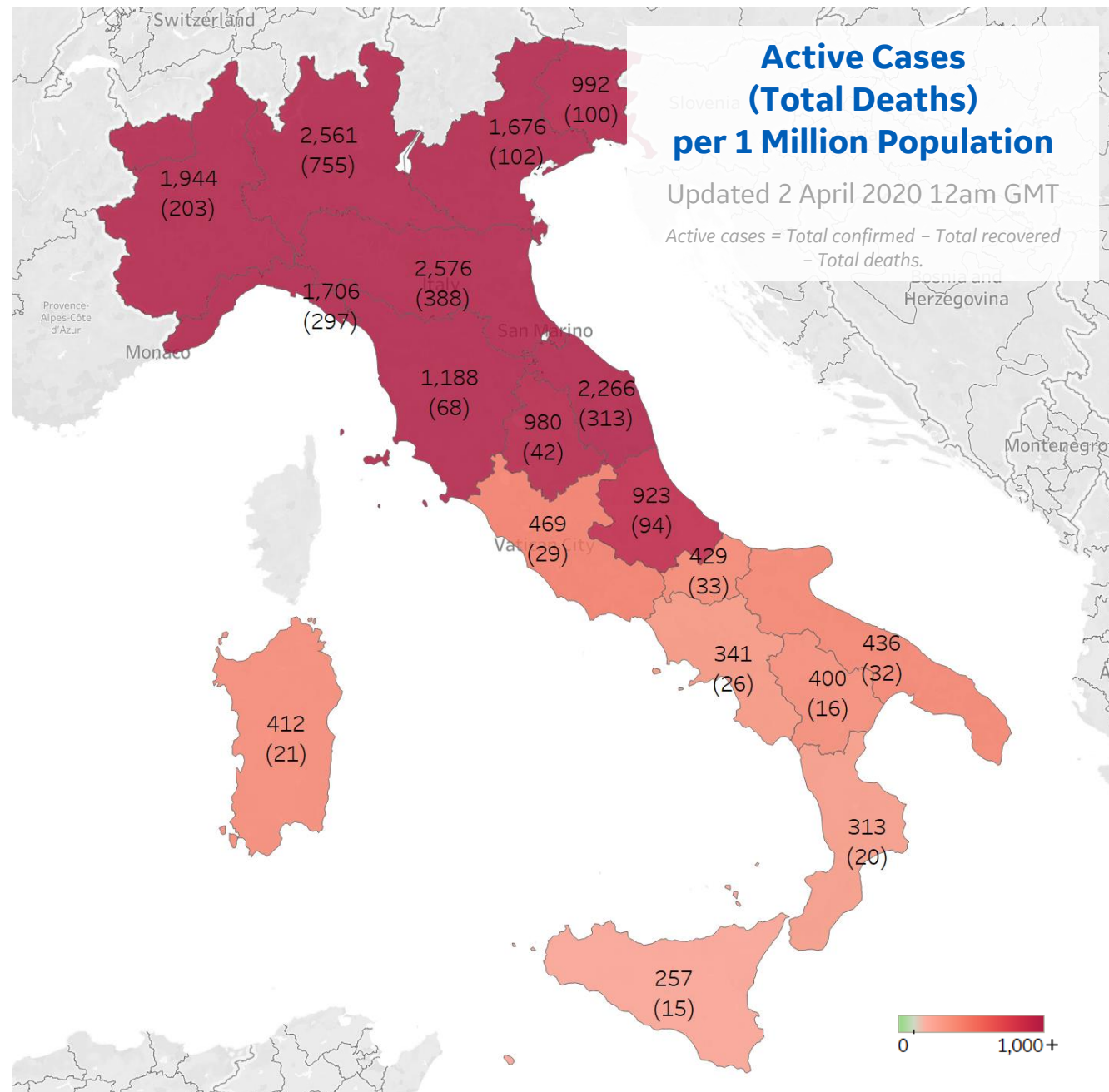
UK & Ireland

Overall Region	Today	Change
Active Cases / 1M	421	+ 15%
Confirmed Cases / 1M	63 new	+ 16%
Deaths / 1M	8 new	+ 31%
Recovered / 1M	0 new	+ 0%

**Active* Cases
Per Million Population by Region**
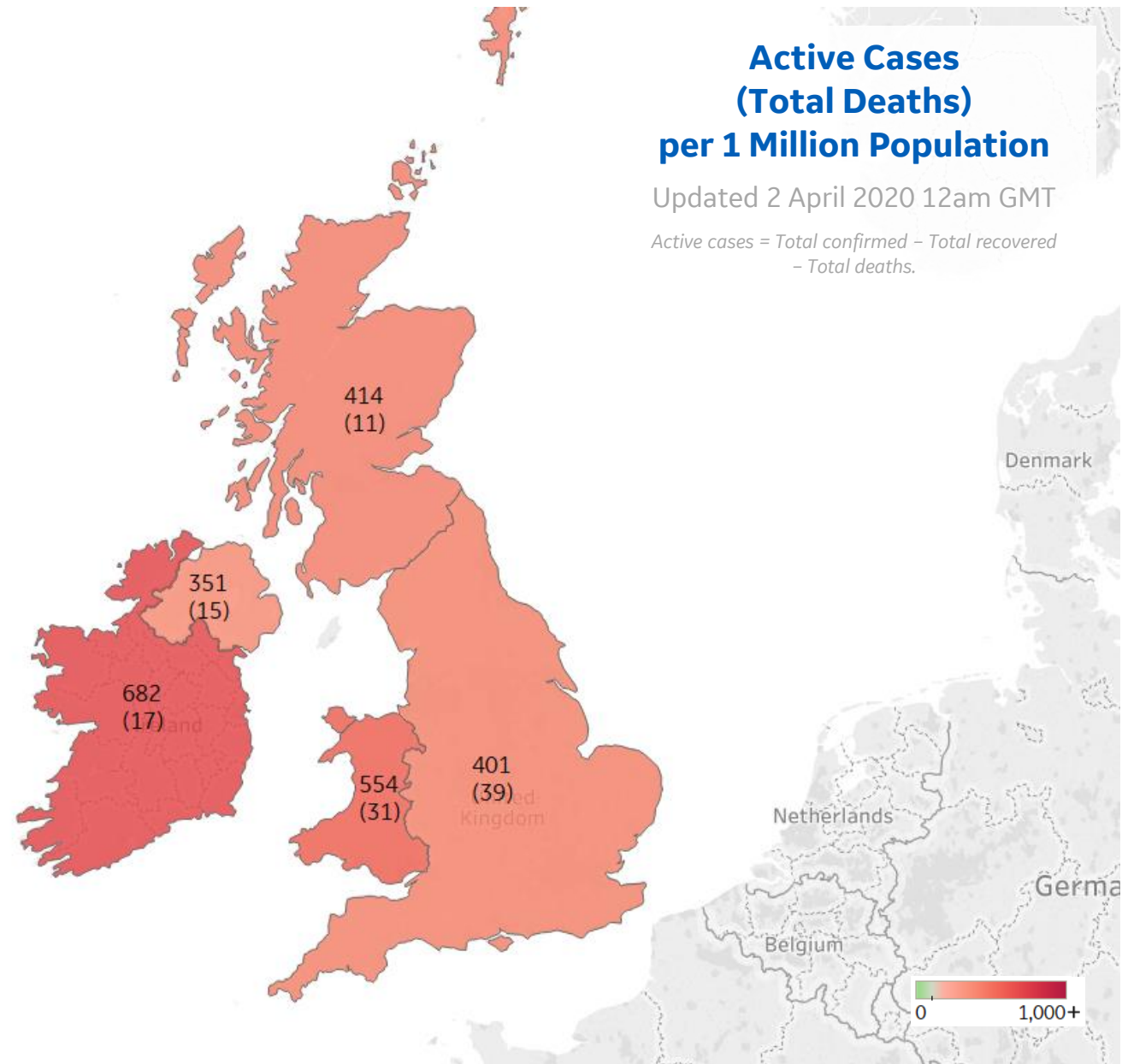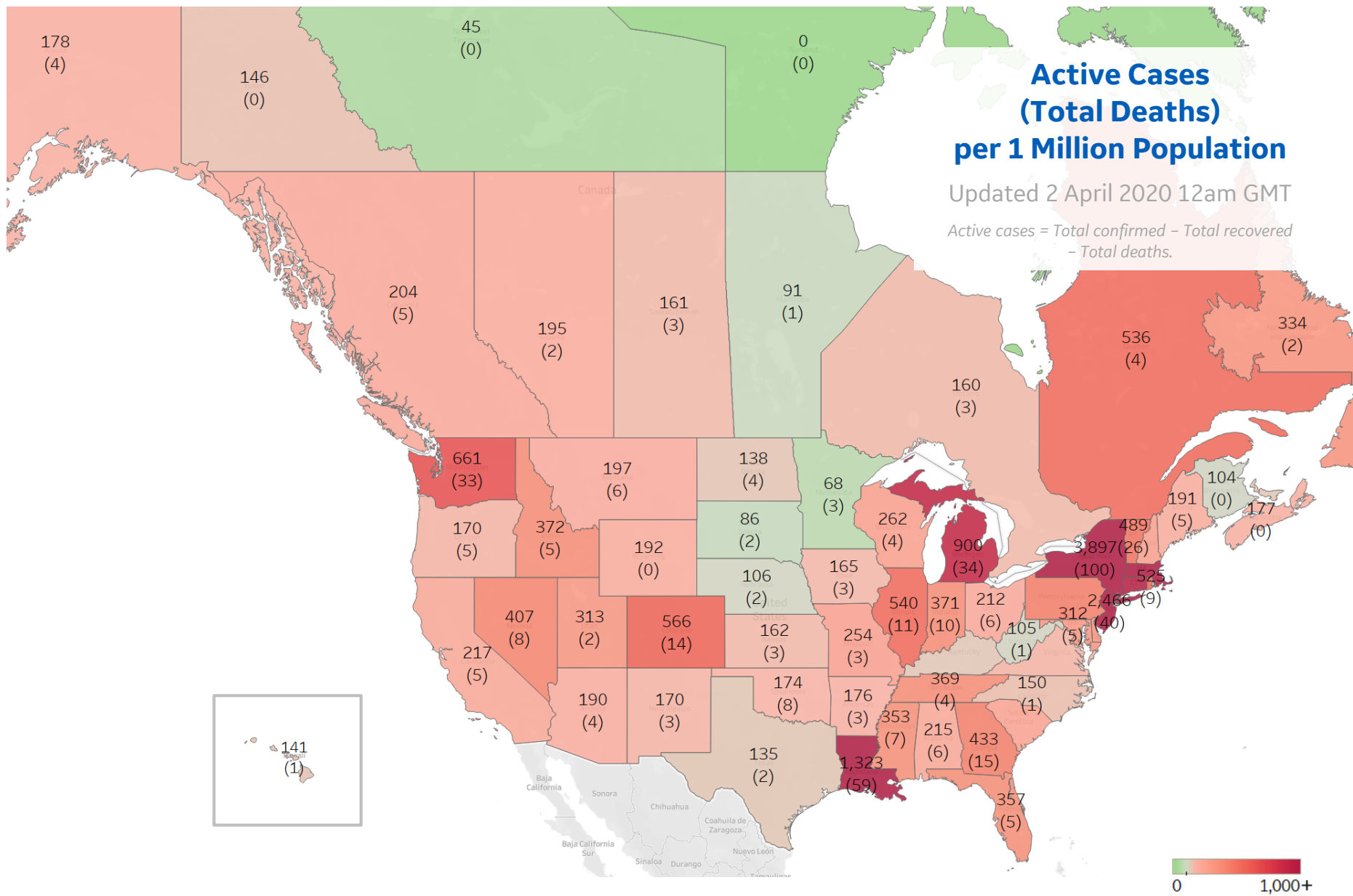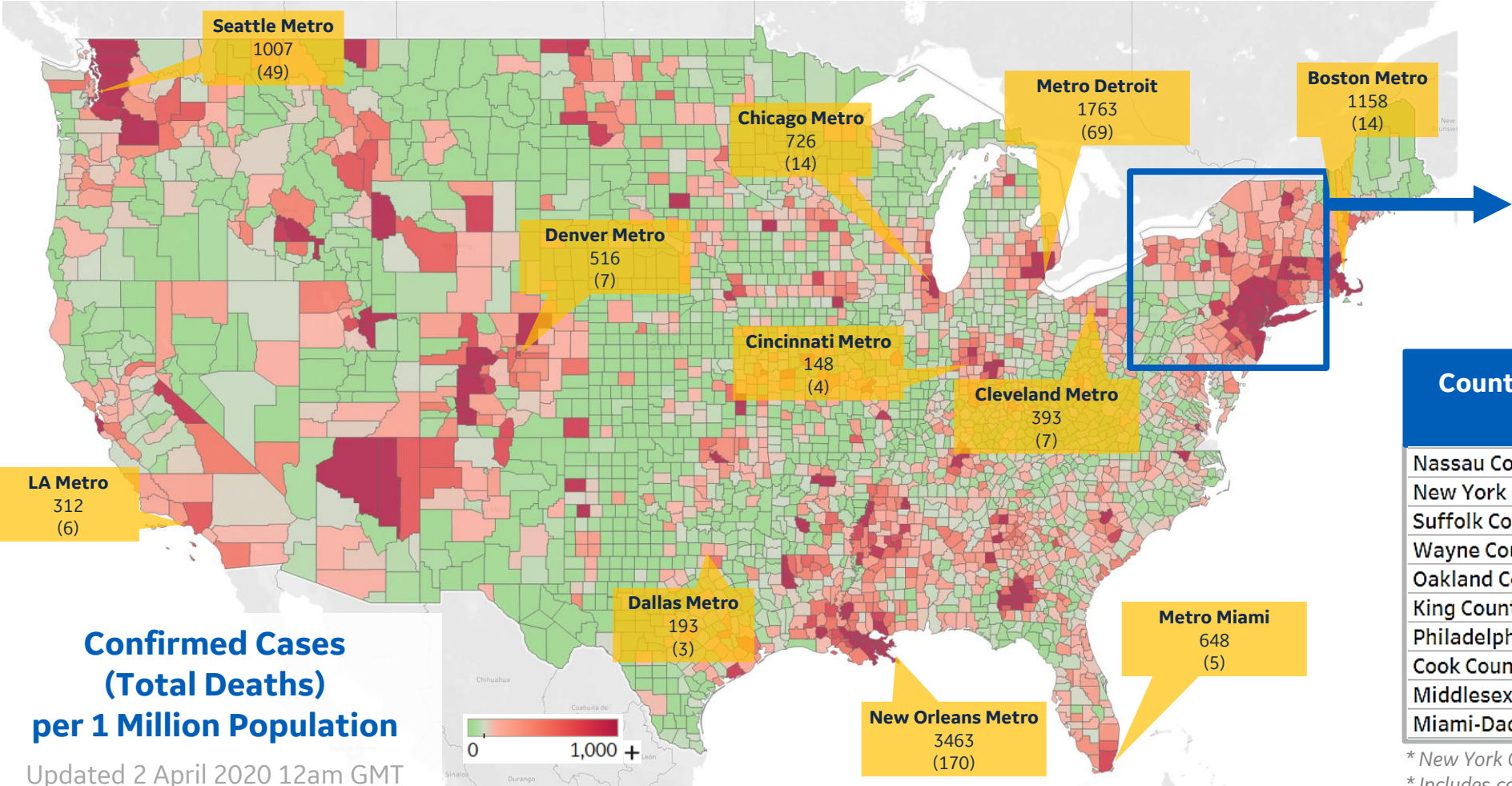
Ireland	682
Wales	554
England	401
Scotland	414
Northern Ireland	351

* Recovery data for Wales, Scotland, and Northern Ireland lags behind that of England. As a result, their active cases may be overstated.

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US & Canada

Overall Region	Today	% Change
Active Cases / 1M	565	+ 13%
New Cases / 1M	71 new	+ 13%
New Deaths / 1M	2 new	+ 22%
New Recovered / 1M	3 new	+ 14%

Areas with Most Active Cases Per Million

New York	3,897
New Jersey	2,466
Louisiana	1,323
Massachusetts	1,104
Connecticut	974
Michigan	900
District Of Colu..	614
Washington	661
Colorado	566

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United States by County (Contiguous US)

Seattle Metro
1007
(49)

Metro Detroit
1763
(69)

Boston Metro
1158
(14)

Chicago Metro
726
(14)

Denver Metro
516
(7)

Cincinnati Metro
148
(4)

Cleveland Metro
393
(7)

New York City
5716
(137)

LA Metro
312
(6)

Dallas Metro
193
(3)

Metro Miami
648
(5)

New Orleans Metro
3463
(170)

**Confirmed Cases
(Total Deaths)
per 1 Million Population**

Updated 2 April 2020 12am GMT

0   1,000   +

Counties* with Most Confirmed Cases per Million Population

Nassau County	New York	7,041
New York City	New York	5,716
Suffolk County	New York	5,150
Wayne County	Michigan	2,555
Oakland County	Michigan	1,519
King County	Washington	1,108
Philadelphia County	Pennsylvania	1,057
Cook County	Illinois	1,000
Middlesex County	Massachusetts	982
Miami-Dade County	Florida	810

*New York City counties aggregated into one reporting area
* Includes counties with at least 1 million population and at least 800 confirmed cases.

Oceania

Overall Region	Today	Change
Active Cases / 1M	166	+ 6%
Confirmed Cases / 1M	12 new	+ 7%
Deaths / 1M	0.07 new	+ 11%
Recovered / 1M	2 new	+ 17%

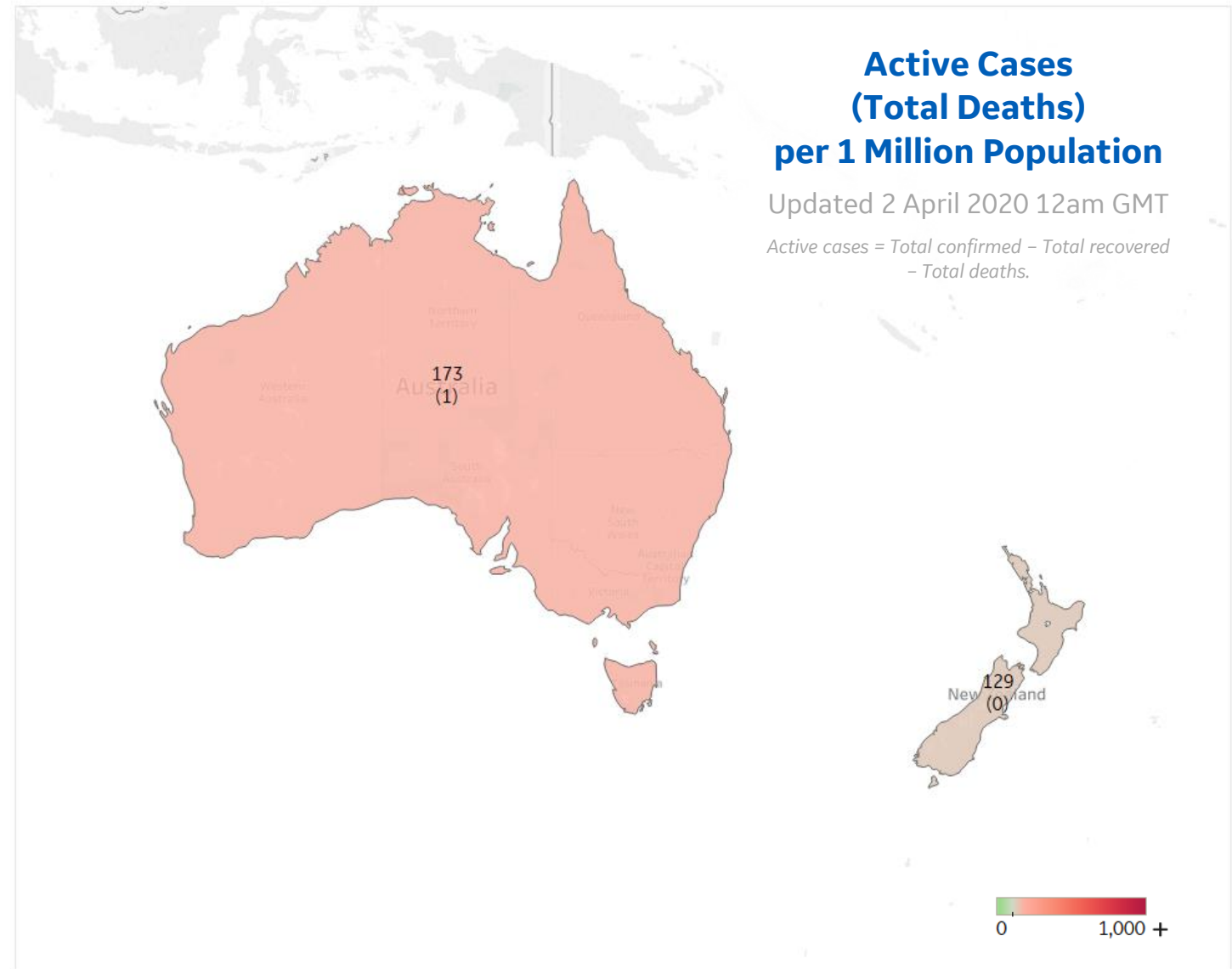**Active Cases Per Million Population***

Australia	173
New Zealand	129

Excludes countries with population < 1 million

Active Cases (Total Deaths) per 1 Million Population

Updated 2 April 2020 12am GMT

*Active cases = Total confirmed – Total recovered – Total deaths.*

173
(1)

129
(0)

0   1,000 +

Latin America

Updated 2 April 2020 12am GMT

Active cases = Total confirmed – Total recovered – Total deaths.

Overall Region	Today	Change
Active Cases / 1M	30	+ 15%
Confirmed Cases / 1M	4 new	+ 15%
Deaths / 1M	0.1 new	+ 18%
Recovered / 1M	0.2 new	+ 9%

Countries with Most Active Cases Per Million Population*

Panama	265
Ecuador	147
Chile	145
Uruguay	85
Costa Rica	72
Trinidad and Tobago	60
Brazil	30
Peru	27
Colombia	20
Argentina	17

* Excludes countries with population < 1 million
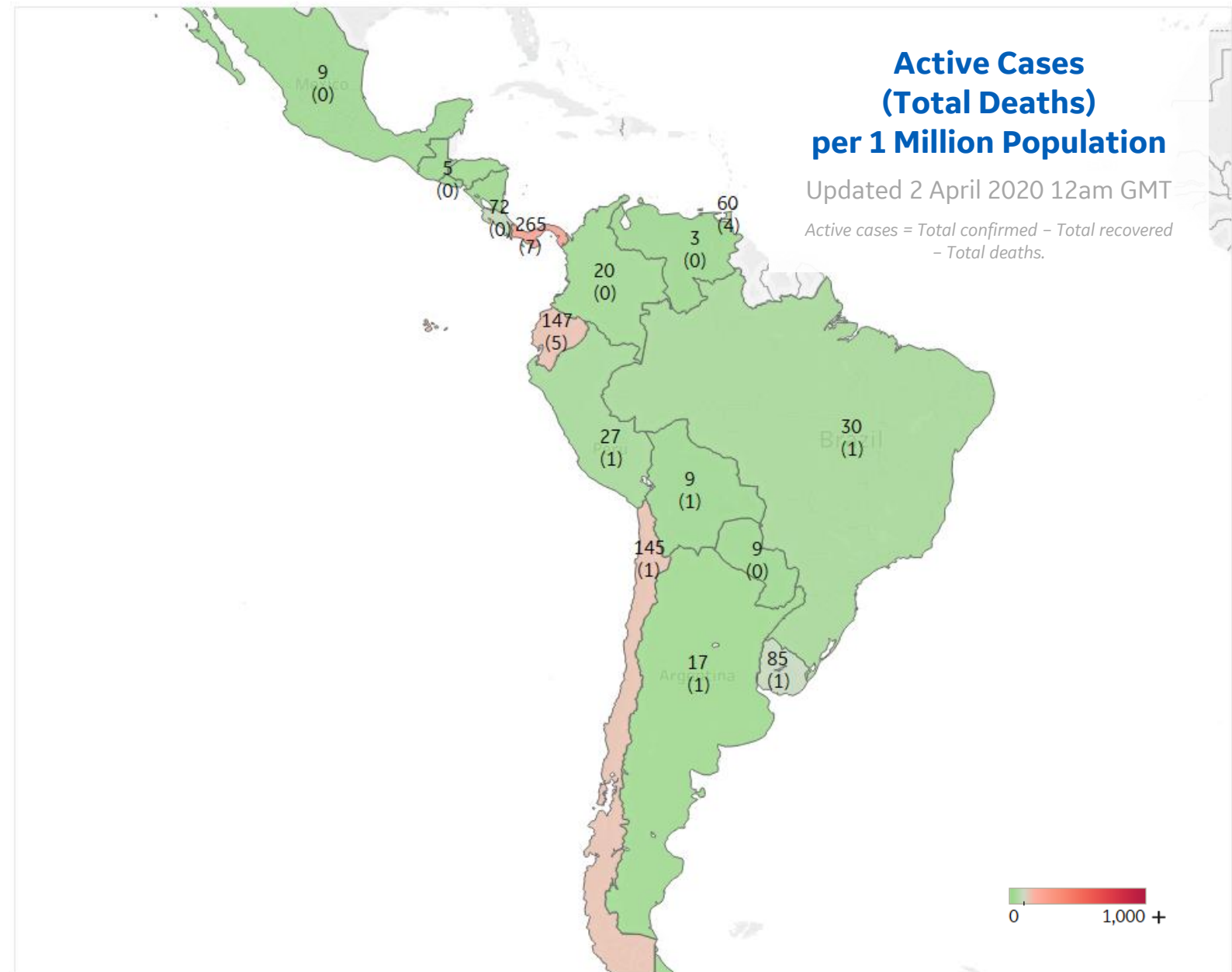
Asia

Overall Region	Today	Change
Active Cases / 1M	5	+ 13%
Confirmed Cases / 1M	1 new	+ 2%
Deaths / 1M	0.02 new	+ 2%
Recovered / 1M	0.2 new	+ 1%

Active Cases Per Million Population*

Singapore	129
South Korea	81
Malaysia	69
Philippines	20
Kazakhstan	19
Thailand	18
Russia	18
Kyrgyzstan	17
Japan	13

* Excludes countries with population < 1 million

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Africa

Data Sources

Johns Hopkins Coronavirus Resource Center:
https://coronavirus.jhu.edu/map.html

WHO Situation Reports:
https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports

Worldometer Coronavirus Reporting:
https://www.worldometers.info/coronavirus/

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

CTV News:
https://www.ctvnews.ca/health/coronavirus/tracking-every-case-of-covid-19-in-canada-1.4852102

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

County of Los Angeles Public Health:
http://publichealth.lacounty.gov/media/Coronavirus/

National Health Commission of the PRC:
http://www.nhc.gov.cn/xcs/yqtb/202003/bf66696029ba42009816460724074f8.shtml

Italian Ministry of Health:
http://www.salute.gov.it/portale/nuovocoronavirus/dettaglioContenutiNuovoCoronavirus.jsp?lingua=italiano&id=5351&area=nuovoCoronavirus&menu=vuoto

Korea Centers for Disease Control and Prevention
https://www.cdc.go.kr/board/board.es?mid=&bid=0030

Statista Coronavirus Reporting:
https://www.statista.com/statistics/1099389/coronavirus-deaths-by-region-in-italy/

Dartmouth Atlas:
https://www.dartmouthatlas.org/data/

The COVID Tracking Project:
https://covidtracking.com/data/

New York Time - Coronavirus Data in the United States:
https://github.com/nytimes/covid-19-data

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