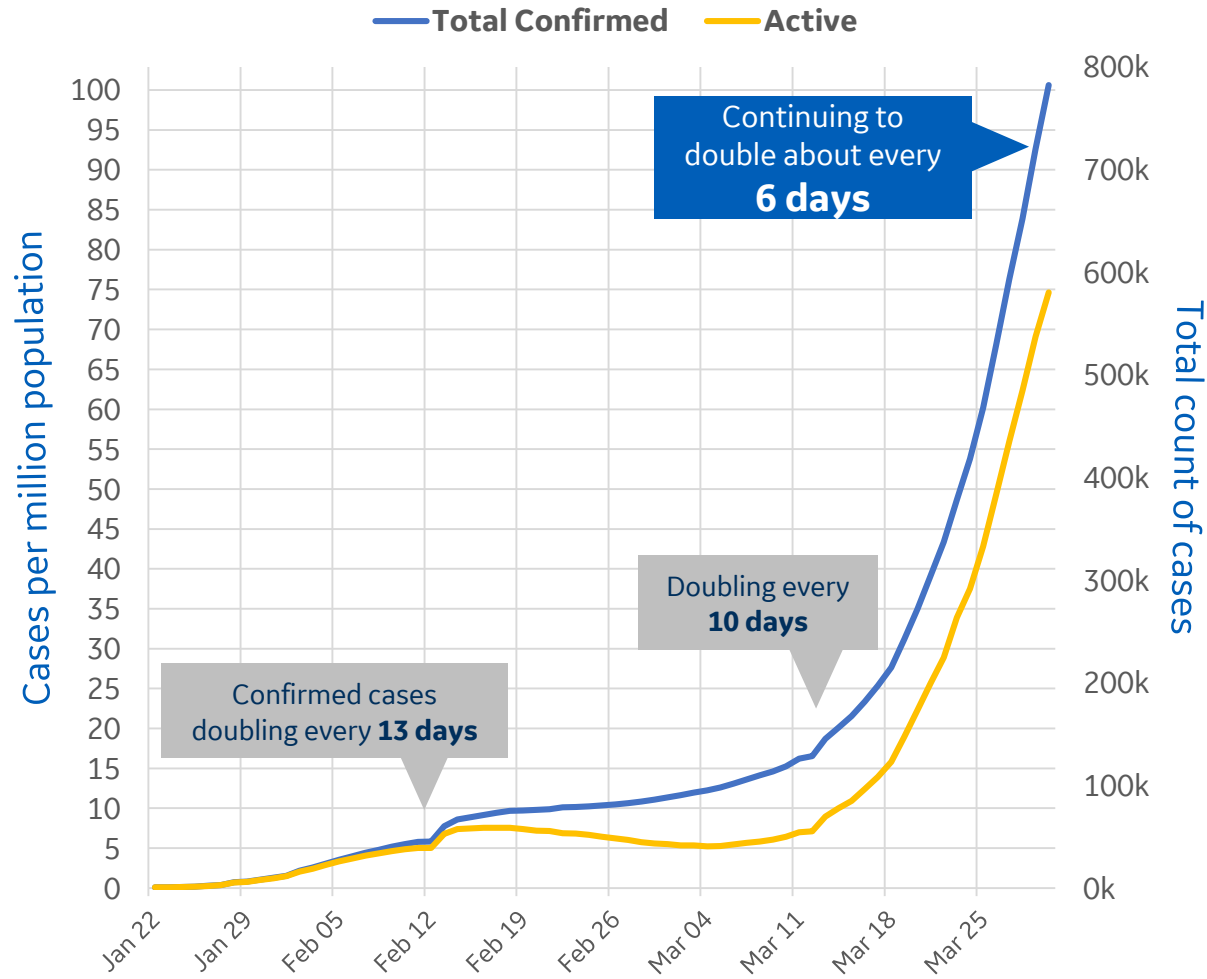
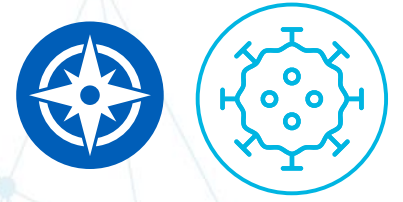
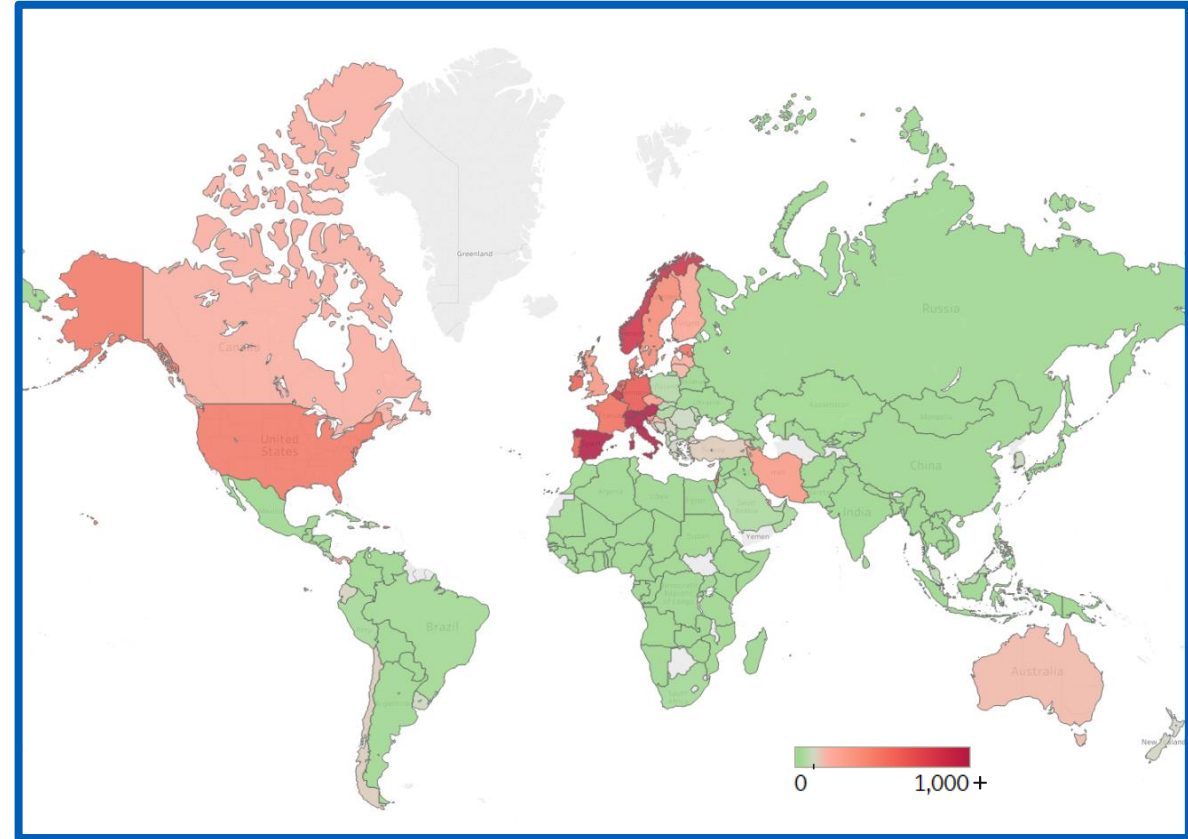


# Global Confirmed and Active Cases

Updated 31 March 2020 1am GMT



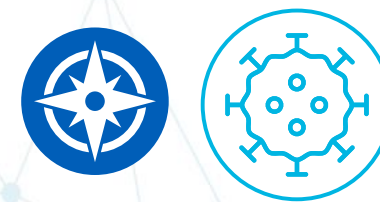
## Global Snapshot: Active Cases Per Million Population



Active cases = Total confirmed – Total recovered – Total deaths

# Global Summary

Updated 31 March 2020 1am GMT



## Confirmed Case Counts

Country	New Cases Today	New Deaths	New Recovered	Active Cases	Total Cases	Total Deaths	Total Recovered
USA	20,921	511	2,979	153,185	161,807	2,978	5,644
Spain	7,846	913	2,071	63,460	87,956	7,716	16,780
Germany	4,790	112	4,289	52,740	66,885	645	13,500
France	4,462	419	738	34,176	45,170	3,030	7,964
Italy	4,050	812	1,590	75,528	101,739	11,591	14,620
Iran	3,186	117	1,520	24,827	41,495	2,757	13,911
UK	2,673	180	20	20,871	22,453	1,411	171
Canada	1,118	16	0	6,852	7,398	80	466
Switzerland	1,093	59	228	13,740	15,922	359	1,823
Belgium	1,063	82	168	9,859	11,899	513	1,527
Netherlands	887	93	0	10,699	11,817	865	253
South Korea	78	6	195	4,275	9,661	158	5,228
China	76	4	341	2,967	82,198	3,308	75,923
Other	11,065	415	1,513	116,894	127,861	2,684	8,283

The daily number of new confirmed cases continues to rise for the US. **France's** new cases today are 70% higher than the last report.

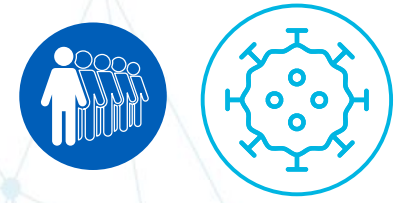
## Confirmed Cases Per Million Population

Country	New Cases Today	New Deaths	New Recovered	Active Cases	Total Cases	Total Deaths	Total Recovered
Spain	168	20	44	1,358	1,882	165	359
Switzerland	128	7	27	1,613	1,870	42	214
Belgium	93	7	15	863	1,042	45	134
Italy	67	13	26	1,250	1,684	192	242
France	67	6	11	510	674	45	119
USA	64	2	9	468	495	9	17
Germany	58	1	52	636	807	8	163
Netherlands	51	5	0	621	686	50	15
UK	40	3	0	314	338	21	3
Iran	39	1	19	304	507	34	170
Canada	30	0	0	185	200	2	13
South Korea	2	0	4	83	187	3	101
China	0	0	0	2	59	2	55
Other	2	0	0	22	25	1	2

Spain continues to report the highest number of new cases per million population. **France** has climbed 2 ranks.

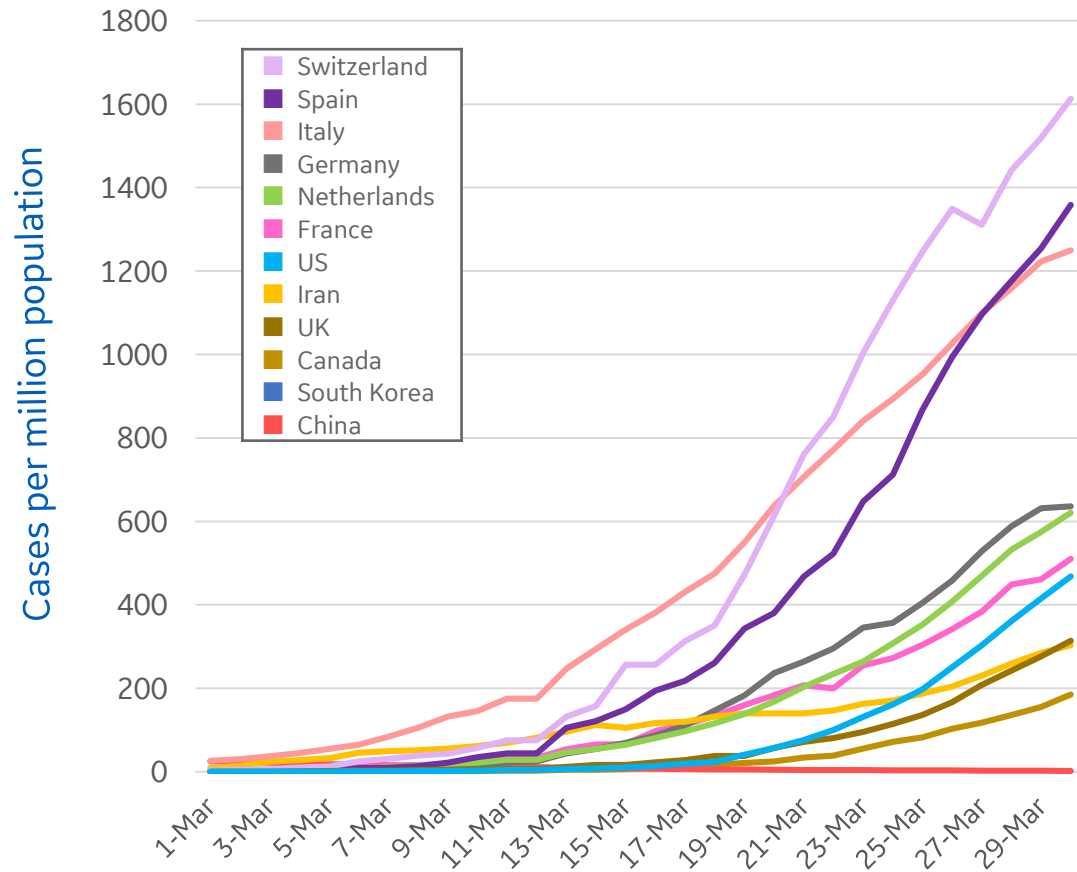
# Trends in Active Cases

Updated 31 March 2020 1am GMT



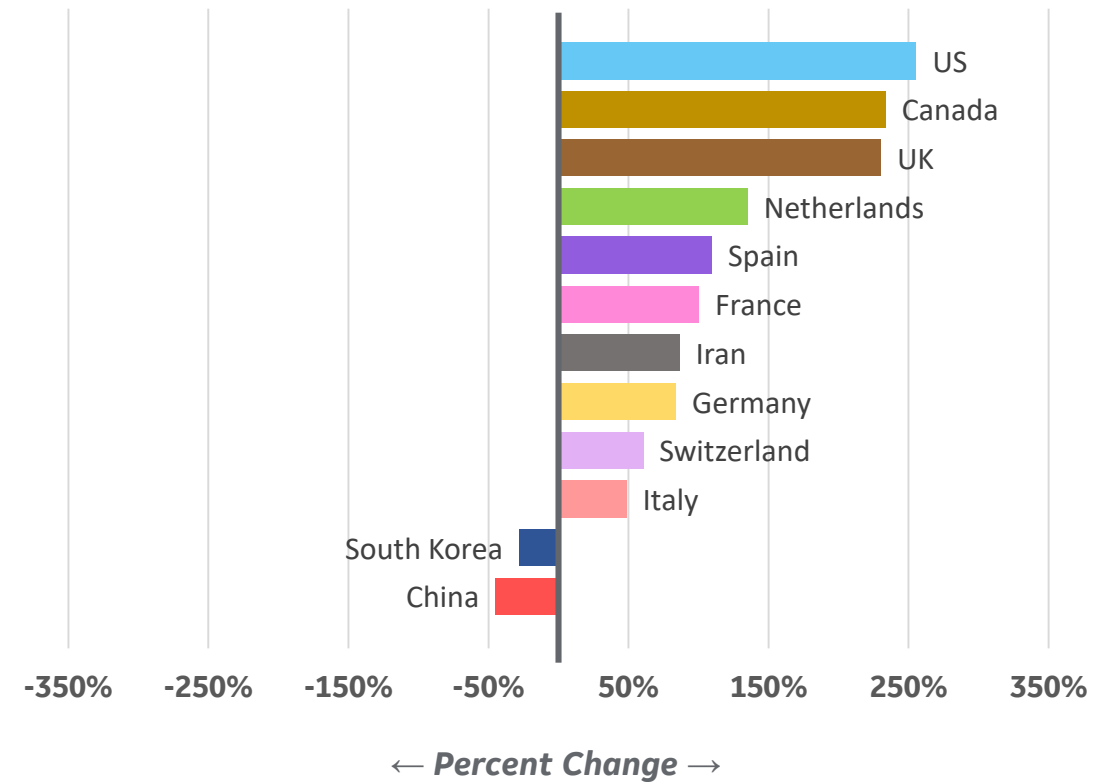
## Active Cases by Country

Since March 1st



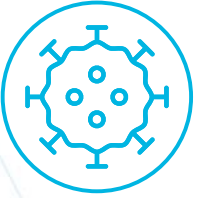
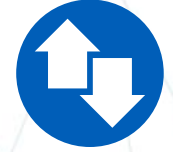
## Percent Change in Active Cases

Over Previous 7 Days

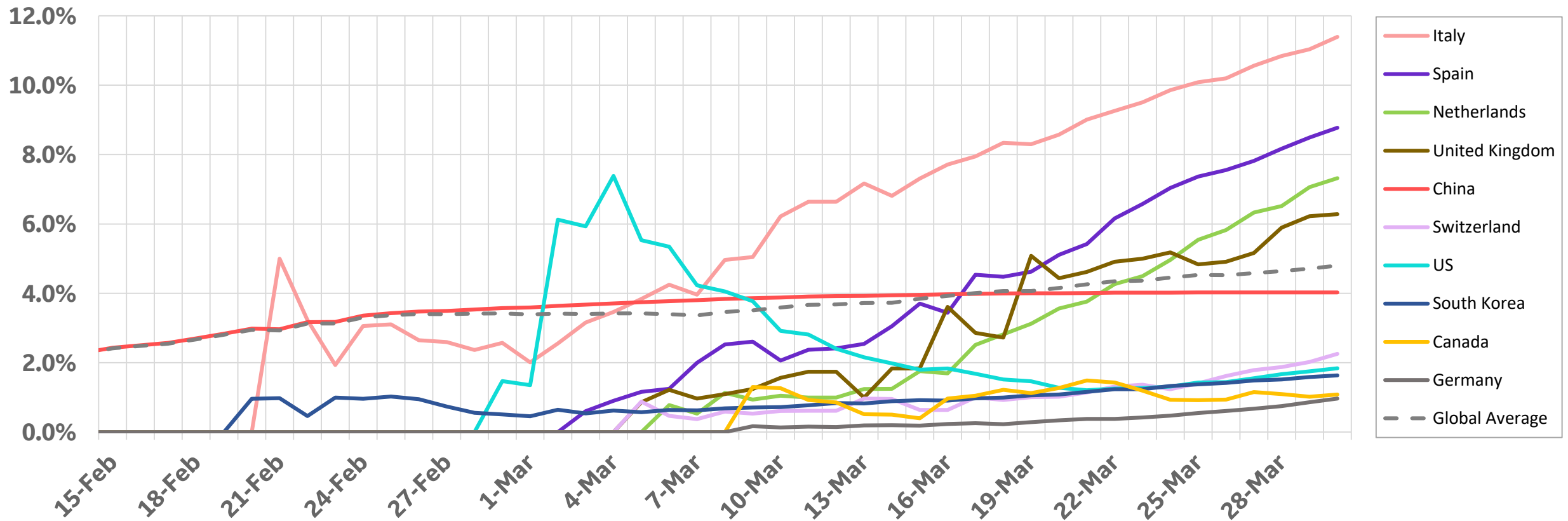


# Fatality Rate Over Time by Country

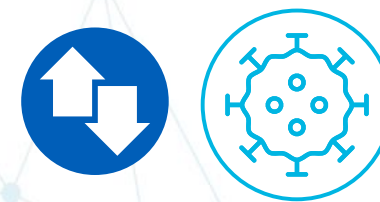
Updated 31 March 2020 1am GMT



## Deaths / Confirmed Cases



# Feature: Coronavirus Testing by Country

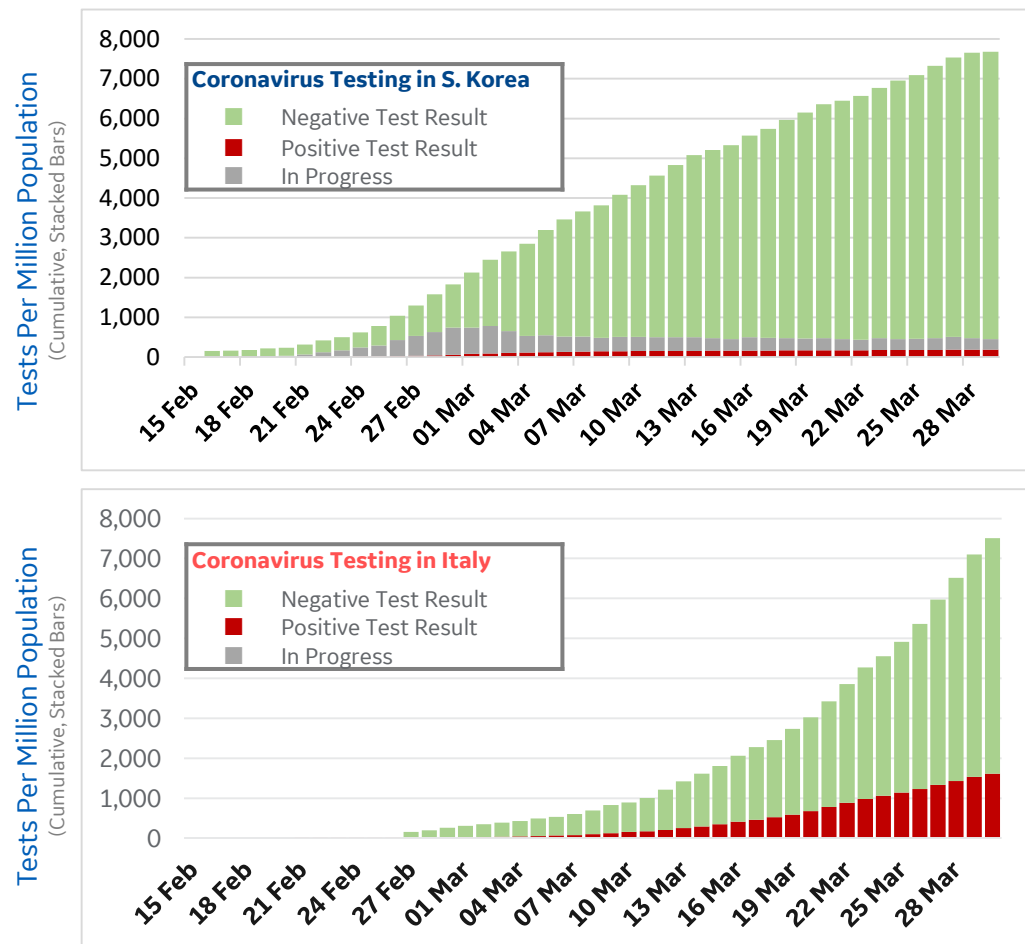


Country	Total Tests	Positive Tests	% Positive	Tests Per 1 M Population
Switzerland	111,000	14,336	13%	12,952
<b>South Korea</b>	394,141	9,583	2%	7,622
Spain	355,000	24,926	7%	7,596
<b>Italy</b>	437,359	101,739	23%	7,251
Canada	227,280	7,447	3%	5,998
Germany	483,295	36,508	8%	5,812
USA	1,010,236	160,530	16%	3,078
Netherlands	46,810	7,705	16%	2,686
UK	127,737	19,522	15%	1,891
France	101,046	20,068	20%	1,508

South Korea and Italy have tested similar proportions of their populations, yet South Korea has maintained a far lower percentage of positive test results (2% vs 23%).

South Korea's early use of testing may have helped contain, rather than react to, the spread of coronavirus.

## Case Study: South Korea vs. Italy



# Europe & Middle East

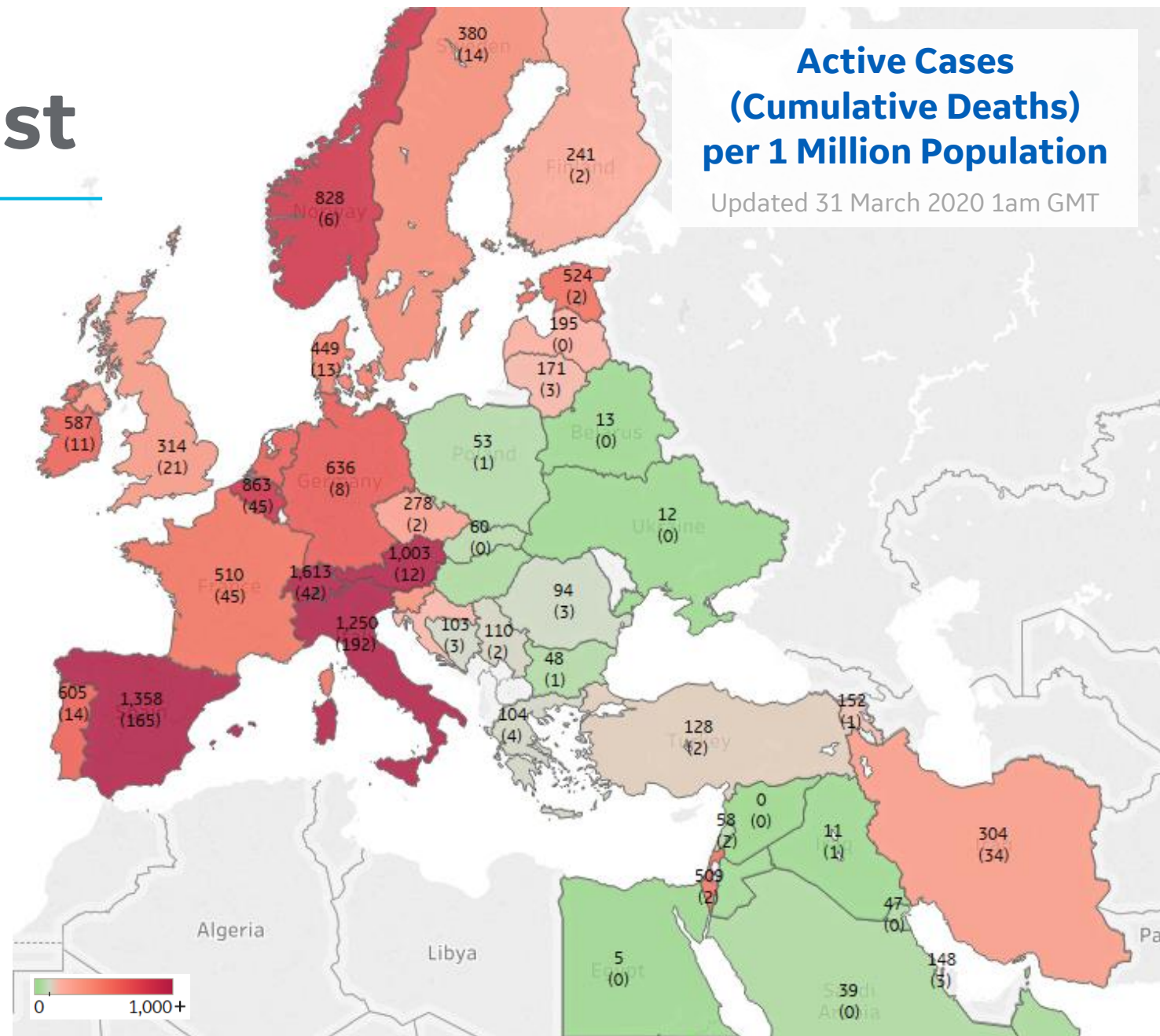
**Active Cases  
(Cumulative Deaths)  
per 1 Million Population**

Updated 31 March 2020 1am GMT

## Countries with Most Active Cases Per Million Population\*

Switzerland	1,613
Spain	1,358
Italy	1,250
Austria	1,003
Belgium	863
Norway	828
Germany	636
Netherlands	621
Portugal	605
Ireland	587

\* Excludes countries with population < 1 million



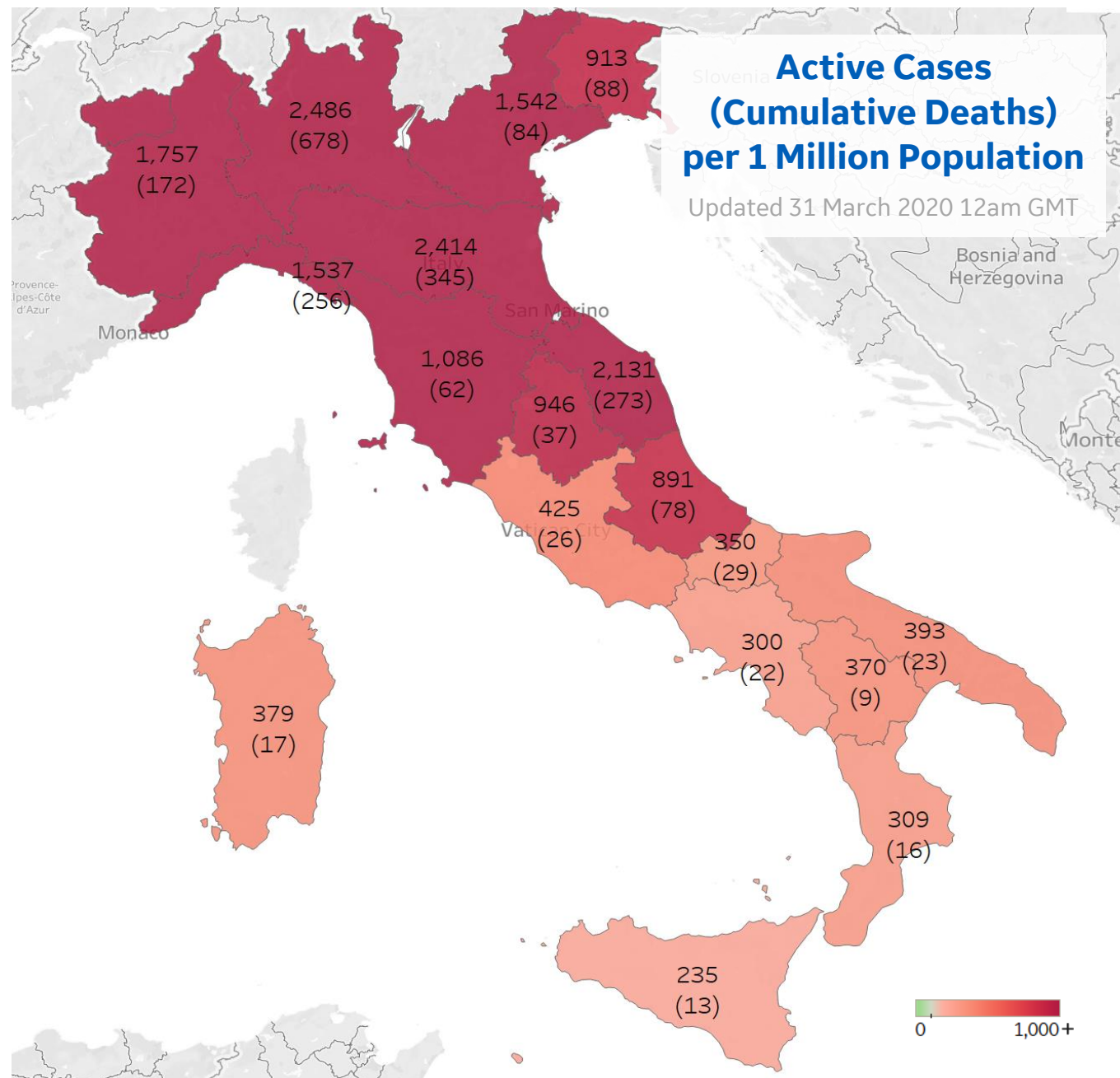


# Italy

## Regions with Most Active Cases Per Million

Lombardia	2,486
Emilia-Romagna	2,414
Marche	2,131
Liguria	1,537
Piemonte	1,757
Veneto	1,542

\* Excludes regions with population < 1M



# UK & Ireland

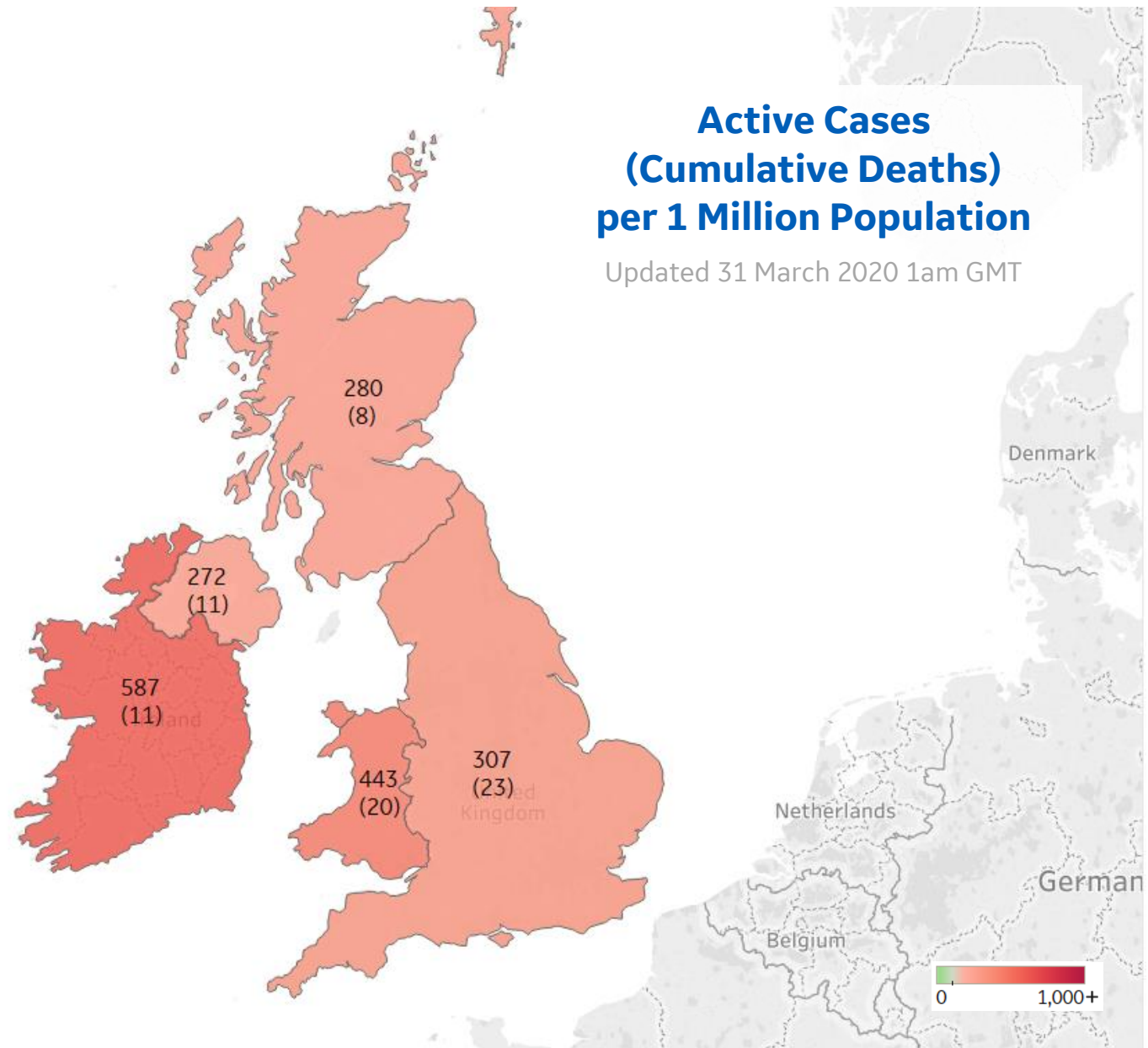
## Active\* Cases Per Million Population by Region

Ireland	587
Wales	443
England	307
Scotland	280
Northern Ireland	272

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

## Active Cases (Cumulative Deaths) per 1 Million Population

Updated 31 March 2020 1am GMT





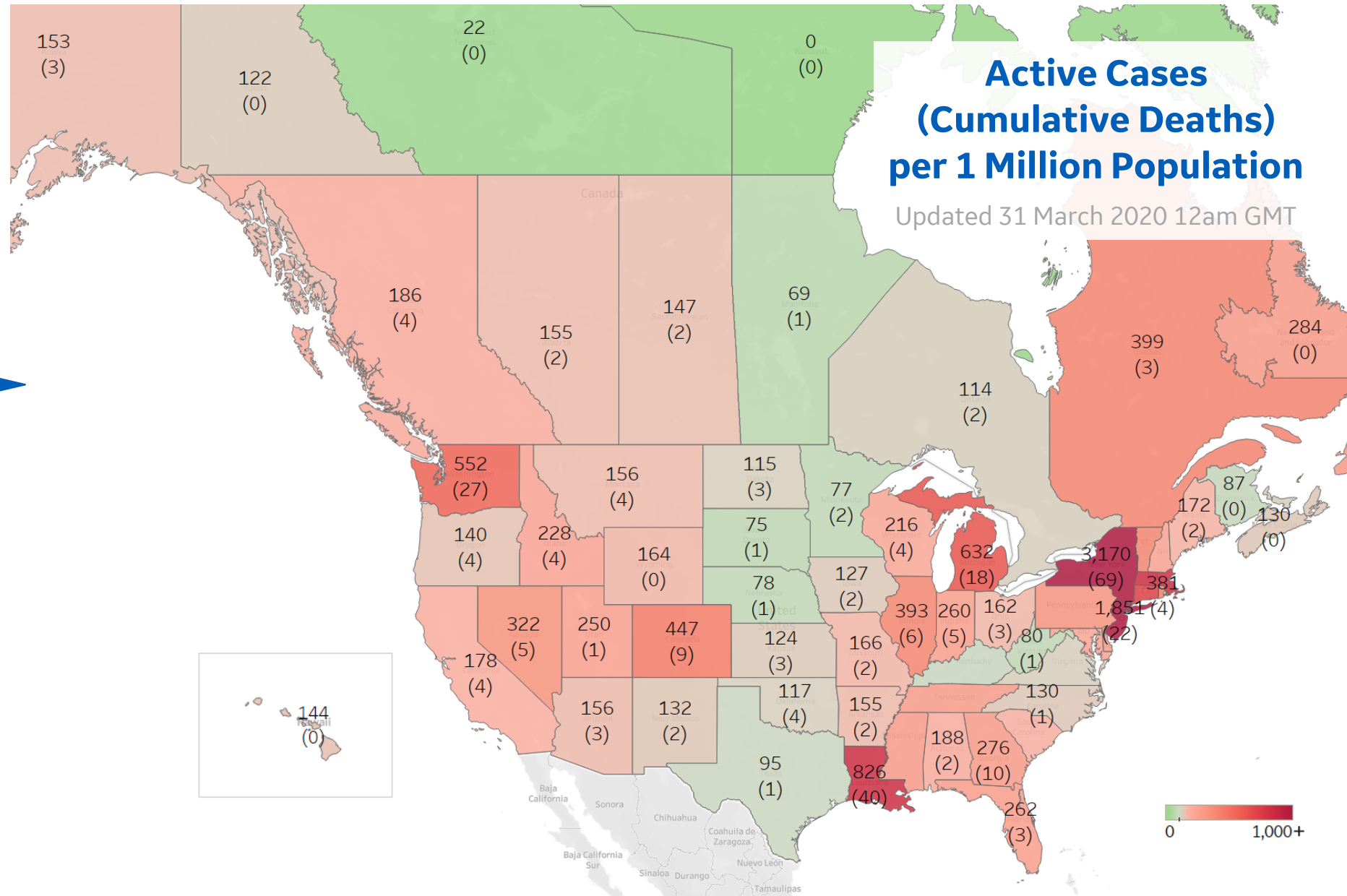
# US & Canada

## Active Cases (Cumulative Deaths) per 1 Million Population

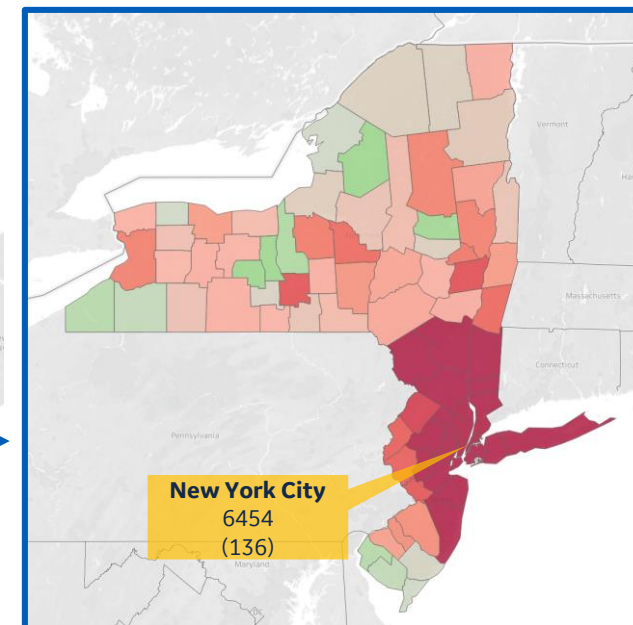
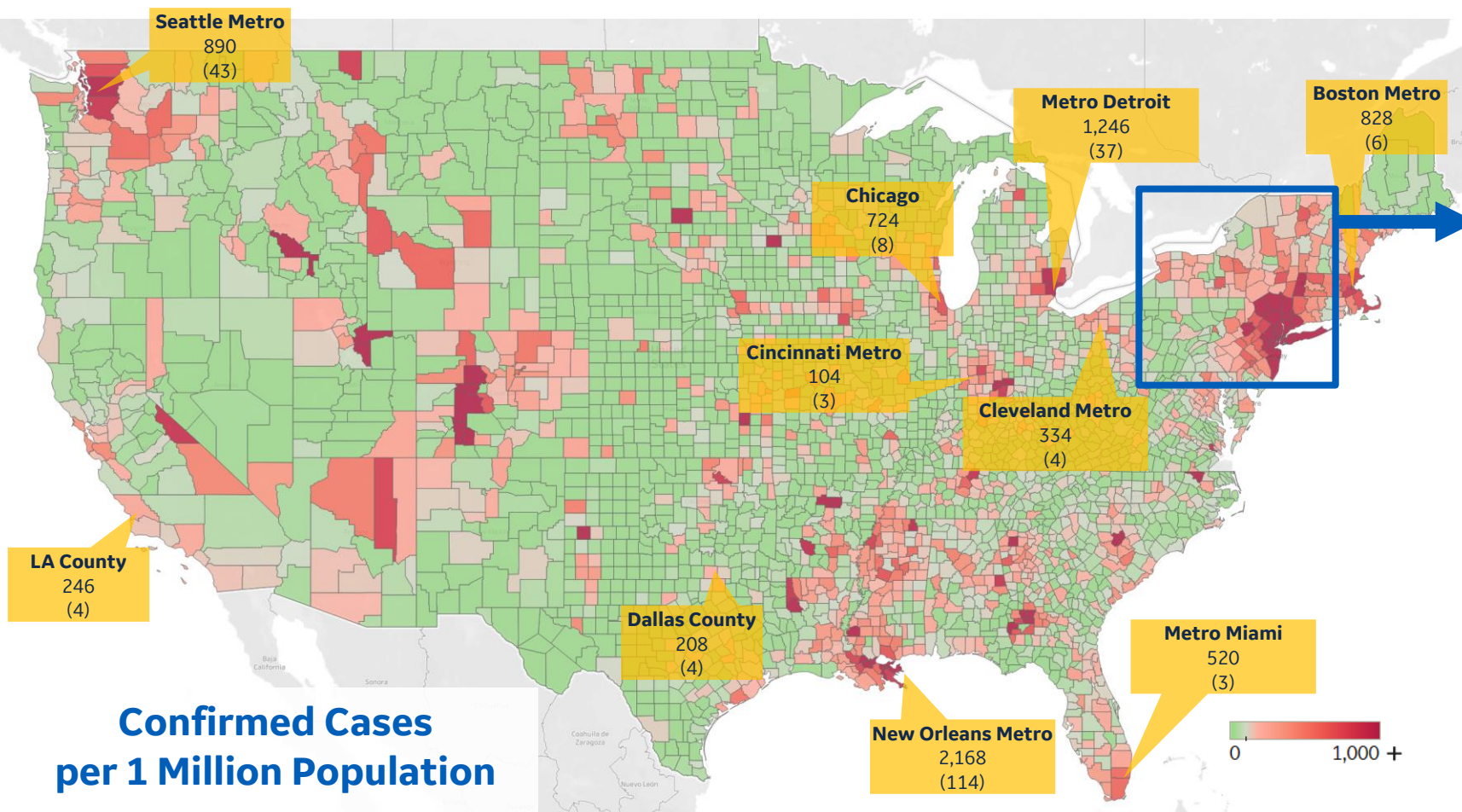
Updated 31 March 2020 12am GMT

### Areas with Most Active Cases Per Million

New York	3,170
New Jersey	1,851
Louisiana	826
Massachusetts	825
Connecticut	723
District Of Colu..	616
Michigan	632
Washington	552



# United States by County (Contiguous US)



## Counties\* with Most Confirmed Cases per Million Population

New York City	New York	6,454
Nassau County	New York	5,412
Suffolk County	New York	3,922
Wayne County	Michigan	1,826
Oakland County	Michigan	1,085
King County	Washington	959
Cook County	Illinois	724
Middlesex County	Massachusetts	708
Philadelphia County	Pennsylvania	677

\* New York City counties aggregated into one reporting area

\* Includes counties with at least 1 million population and at least 800 confirmed cases.

# Oceania

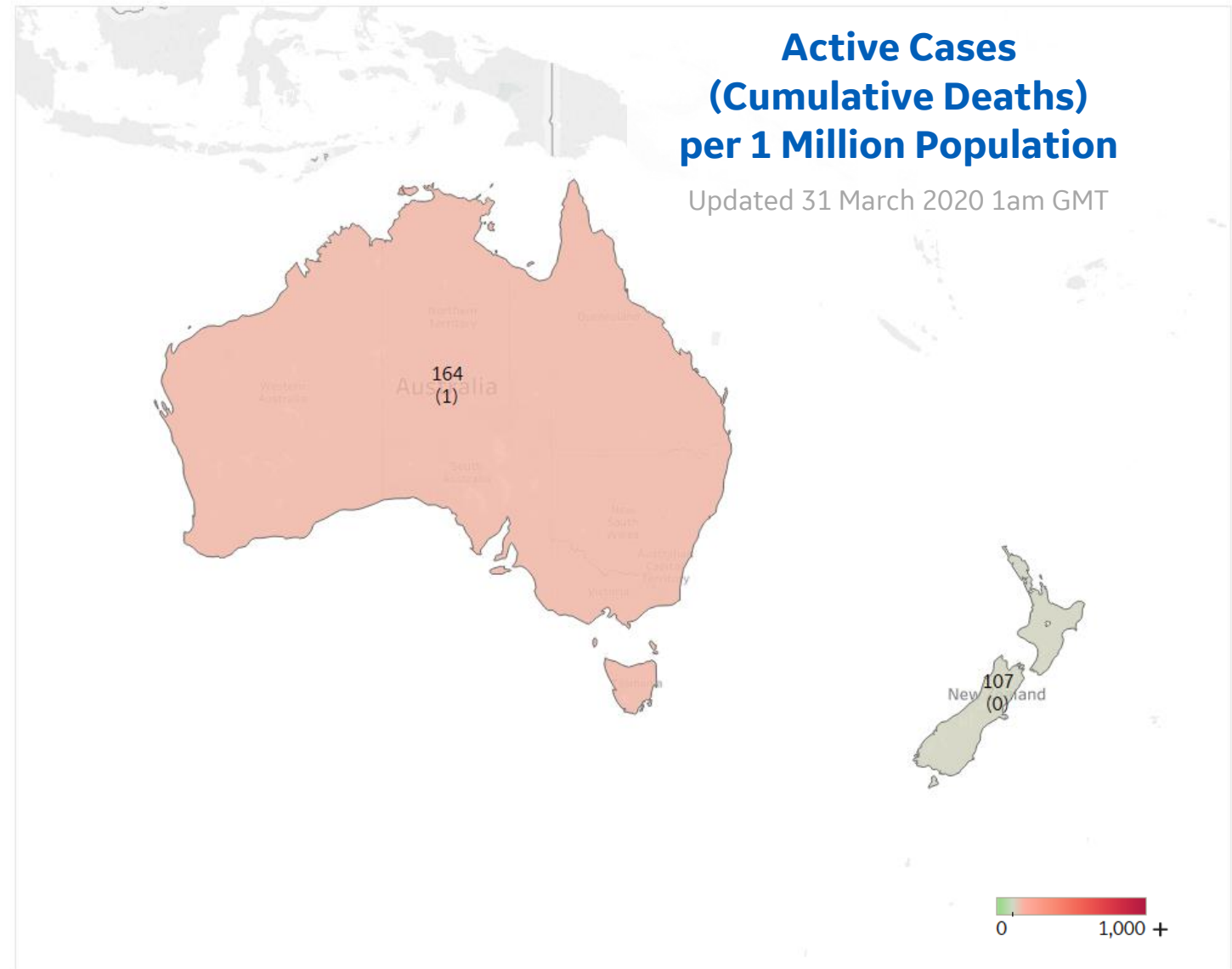
## Active Cases Per Million Population\*

Australia	164
New Zealand	107

\* Excludes countries with population < 1 million

## Active Cases (Cumulative Deaths) per 1 Million Population

Updated 31 March 2020 1am GMT



# Latin America

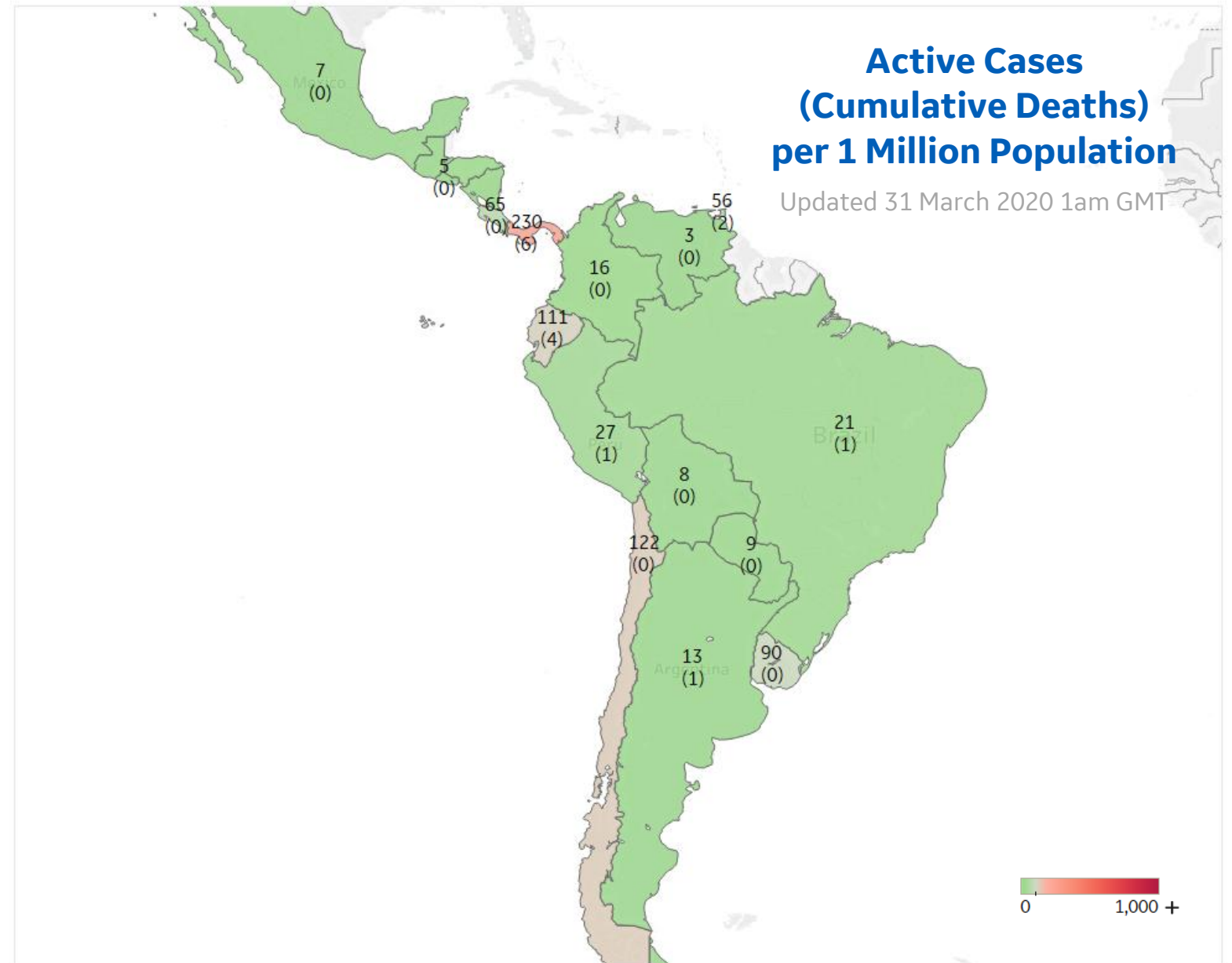
## Countries with Most Active Cases Per Million Population\*

Panama	230
Chile	122
Ecuador	111
Uruguay	90
Costa Rica	65
Trinidad and Tobago	56
Peru	27
Brazil	21
Colombia	16
Argentina	13

\* Excludes countries with population < 1 million

## Active Cases (Cumulative Deaths) per 1 Million Population

Updated 31 March 2020 1am GMT





# Asia

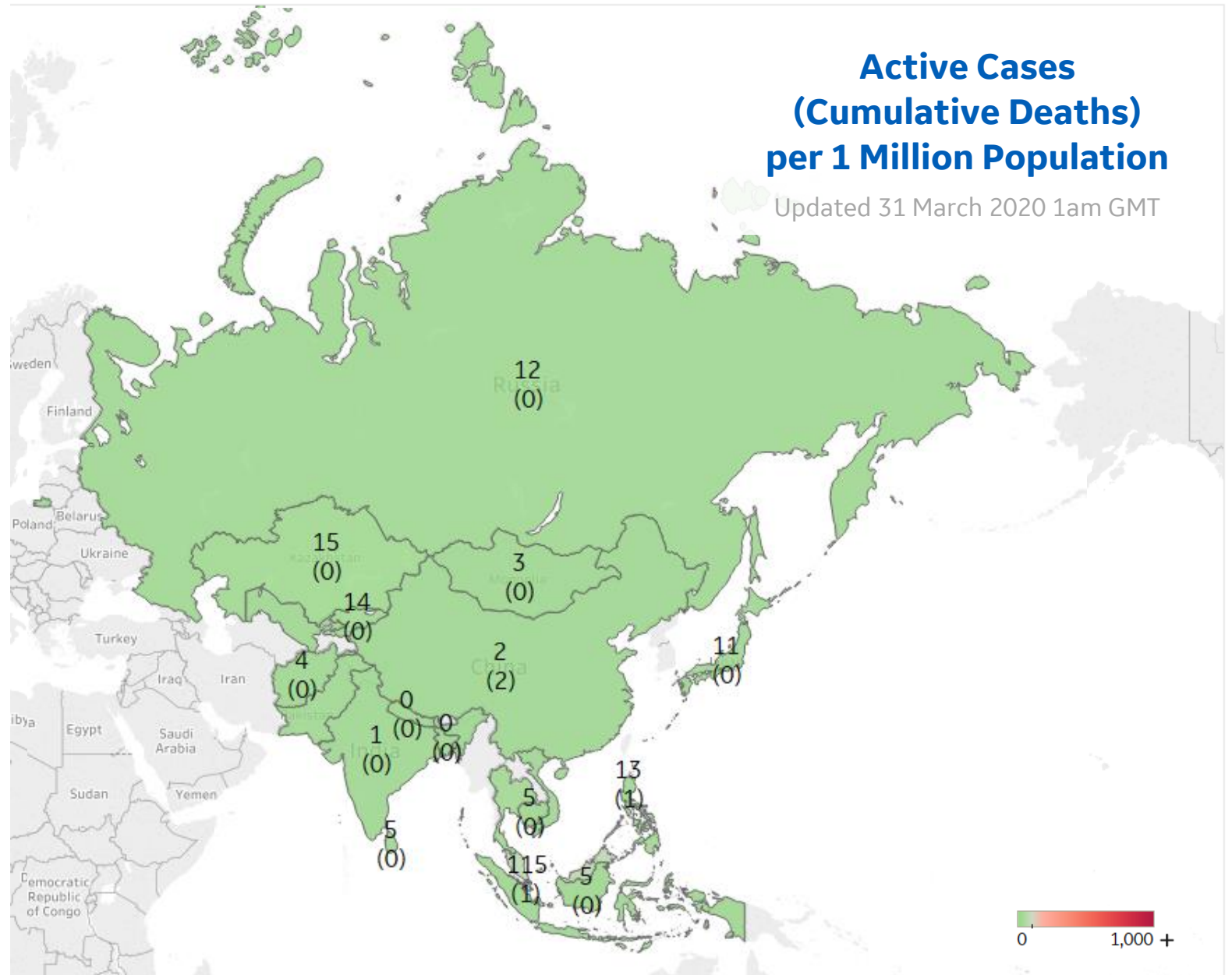
## Active Cases Per Million Population\*

Singapore	115
South Korea	85
Malaysia	67
Thailand	18
Kazakhstan	15
Philippines	13

\* Excludes countries with population < 1 million

## Active Cases (Cumulative Deaths) per 1 Million Population

Updated 31 March 2020 1am GMT



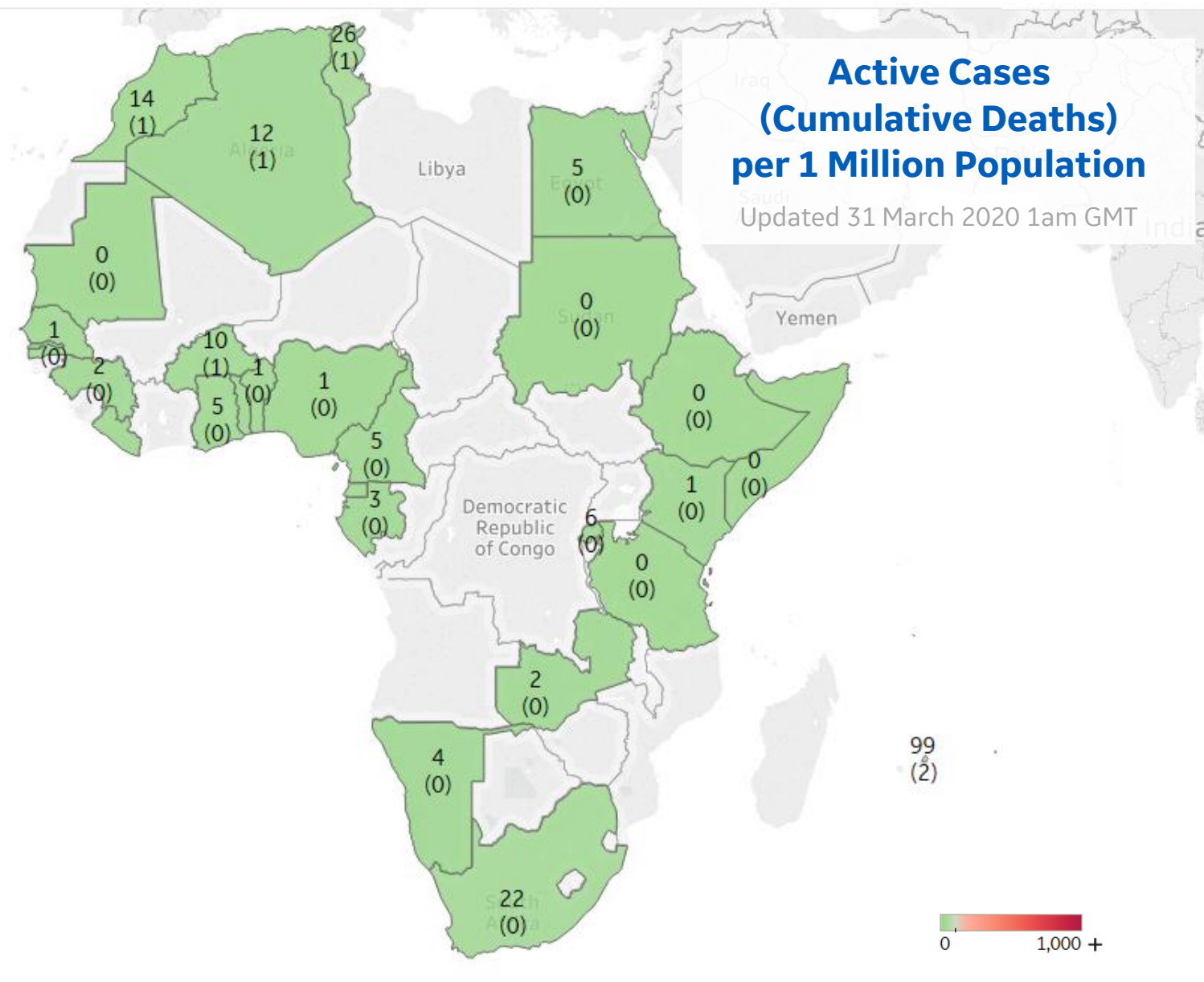


# Africa

## Countries with Most Active Cases Per Million Population\*

Mauritius	99
Tunisia	26
South Africa	22
Morocco	14
Algeria	12
Burkina Faso	10
Equatorial Guinea	9
Senegal	9
Egypt	5

\* Excludes countries with population < 1 million



# 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>

**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/bf66696029ba420098164607240074f8.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/>

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