Covid-19 Report

Ömür Özkir

April 16, 2020

Contents

The dataset
The Last 24 Hours
Worldwide Confirmed Cases
Total cases by country
Total deaths per country
Confirmed New Cases
New Deaths due to COVID-19
New Recovered Cases
Trends
Worldwide
Germany
France
Italy
Spain

The dataset

The dataset used is available at Github under https://ramikrispin.github.io/coronavirus/ and updated daily (but might be delayed by up to a day).

The source additionally provides the data as csv file and also offers a comprehensive dashboard based on this dataset.

The Last 24 Hours

Worldwide Confirmed Cases

latest_report	confirmed_cases
2020-04-15	2056054

Total cases by country

type	total_cases
confirmed	636350
confirmed	177644
confirmed	165155
confirmed	134753
confirmed	134582
confirmed	99483
confirmed	83356
recovered	78311
confirmed	76389
recovered	72600
	confirmed confirmed confirmed confirmed confirmed confirmed recovered confirmed

Total deaths per country

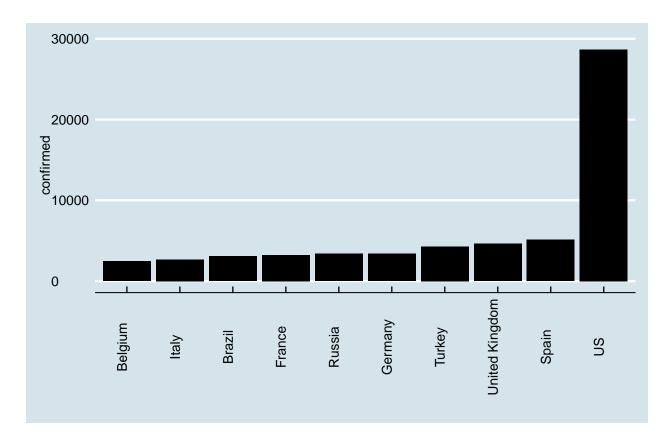
Country.Region	total_cases
US	28326
Italy	21645
Spain	18708
France	17188
United Kingdom	12894
Iran	4777
Belgium	4440
Germany	3804
China	3346
Netherlands	3145

Confirmed New Cases

These numbers are only as good as the amount of testing done and should be taken with a grain of salt.

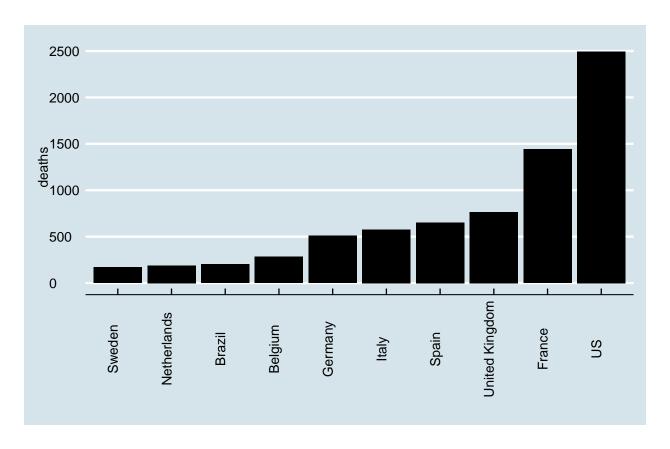
Also keep in mind that there is a significant delay between being infected and having the results of the test. Testing in most countries will only be done once symptoms appear and the test itself can also take a few days. The numbers basically reflect the state of a few days in the past (the exact number of days varies from country to country).

country	confirmed
US	28680
Spain	5103
United Kingdom	4638
Turkey	4281
Germany	3394
Russia	3388
France	3221
Brazil	3058
Italy	2667
Belgium	2454



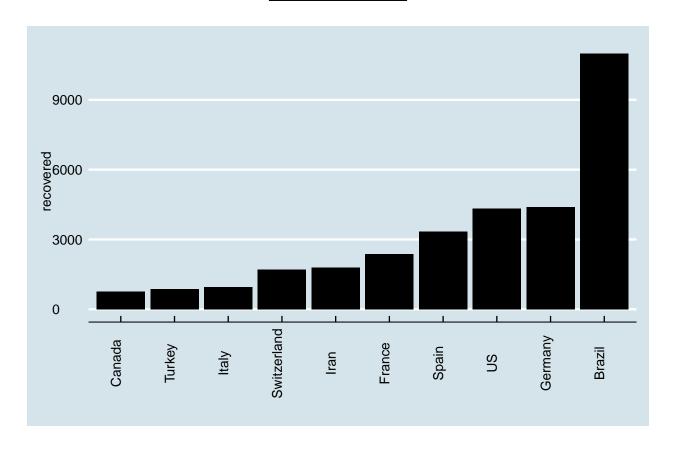
New Deaths due to COVID-19

country	death
US	2494
France	1440
United Kingdom	765
Spain	652
Italy	578
Germany	510
Belgium	283
Brazil	204
Netherlands	190
Sweden	170



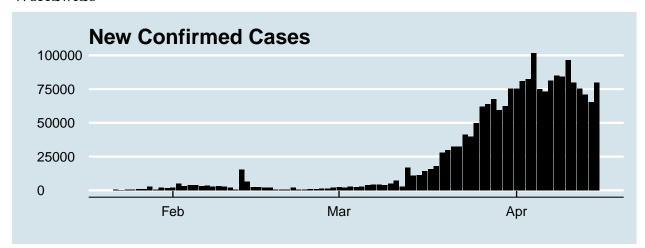
New Recovered Cases

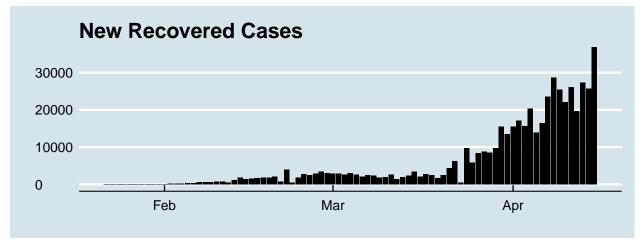
country	recovered
Brazil	10980
Germany	4400
US	4333
Spain	3349
France	2372
Iran	1804
Switzerland	1700
Italy	962
Turkey	875
Canada	756

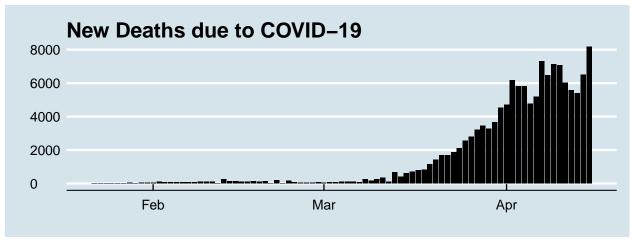


Trends

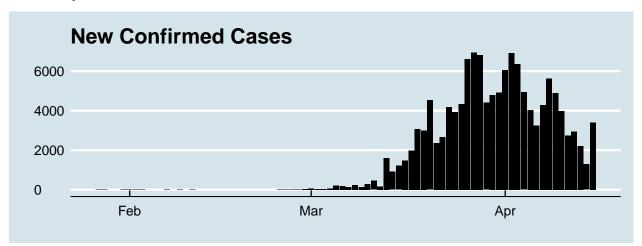
Worldwide

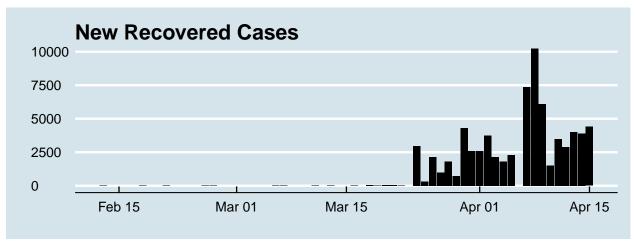


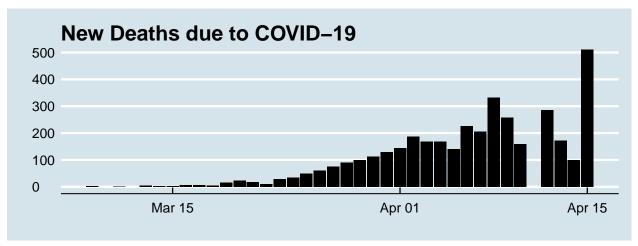




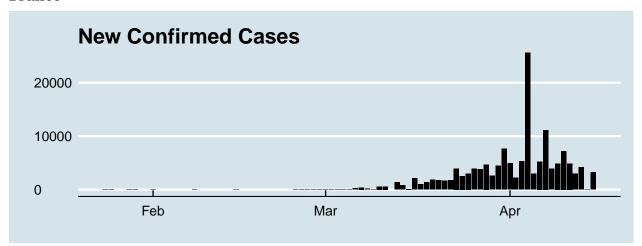
Germany

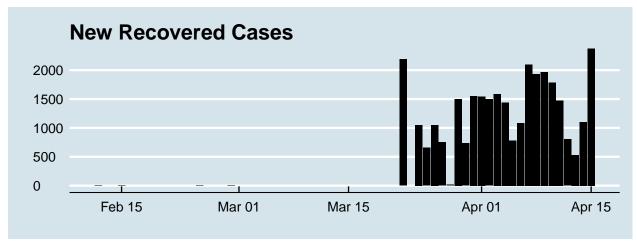


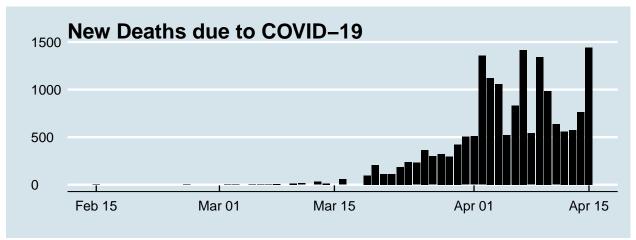




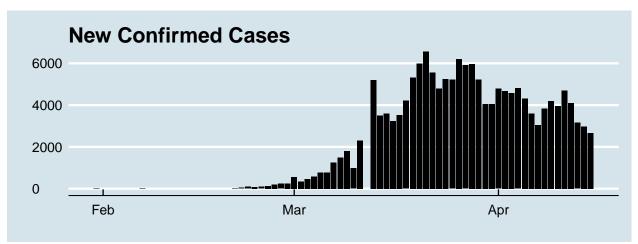
France

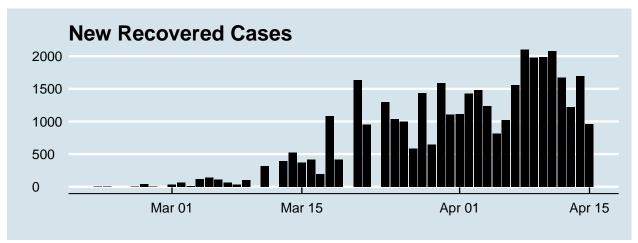


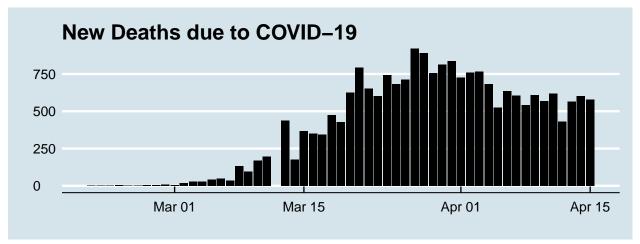




Italy







Spain

