Covid-19 Report

Ömür Özkir

April 20, 2020

Contents

The dataset	2
Γhe Last 24 Hours	2
Worldwide Confirmed Cases	2
Total cases by country	2
Total deaths per country	
Confirmed New Cases	3
New Deaths due to COVID-19	4
New Recovered Cases	5
Frends	6
Worldwide	6
Germany	7
France	8
Italy	9
Spain	10
United Kingdom	11

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	$confirmed_cases$
2020-04-18	2317758

Total cases by country

Country.Region	type	total_cases
US	confirmed	732197
Spain	confirmed	191726
Italy	confirmed	175925
France	confirmed	149149
Germany	confirmed	143342
United Kingdom	confirmed	115314
Germany	recovered	85400
China	confirmed	83787
Turkey	confirmed	82329
Iran	confirmed	80868

Total deaths per country

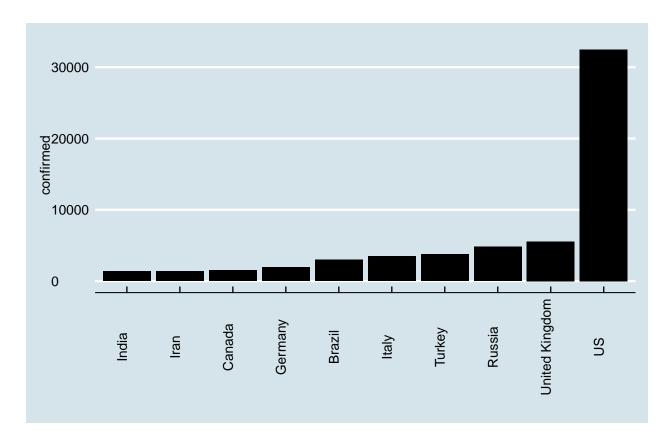
Country.Region	$total_cases$
US	38664
Italy	23227
Spain	20043
France	19345
United Kingdom	15498
Belgium	5453
Iran	5031
China	4636
Germany	4459
Netherlands	3613

Confirmed New Cases

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

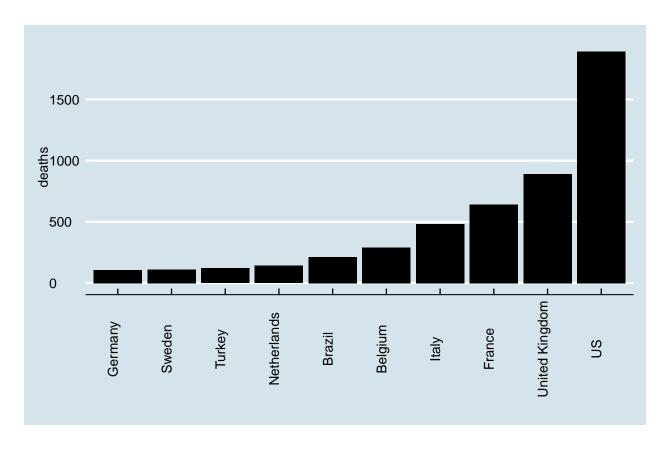
Also keep in mind that there is a significant delay between being infected and having the results of the test. Testing in most countries will only be done once symptoms appear and the test itself can also take a few days. The numbers basically reflect the state of a few days in the past (the exact number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

country	confirmed
US	32491
United Kingdom	5545
Russia	4785
Turkey	3783
Italy	3491
Brazil	2976
Germany	1945
Canada	1542
Iran	1374
India	1370



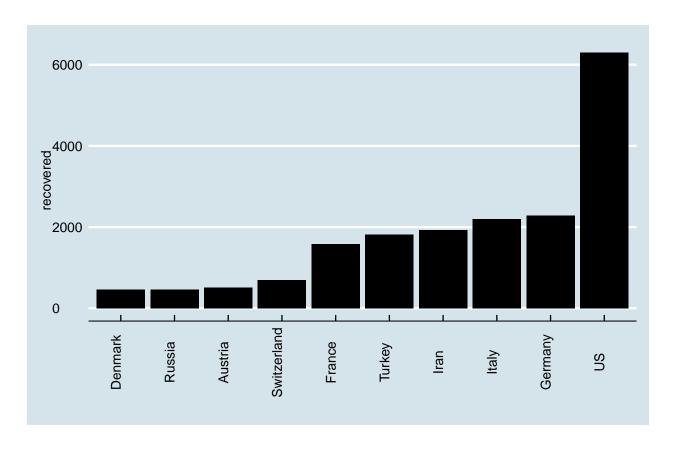
New Deaths due to COVID-19

country	death
US	1891
United Kingdom	891
France	642
Italy	482
Belgium	290
Brazil	213
Netherlands	142
Turkey	121
Sweden	111
Germany	107



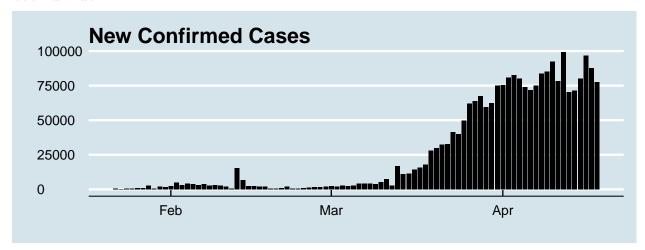
New Recovered Cases

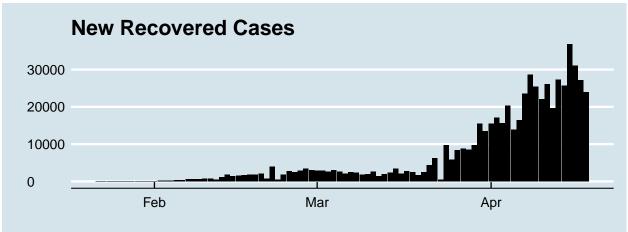
recovered
6295
2286
2200
1923
1822
1581
700
510
467
460

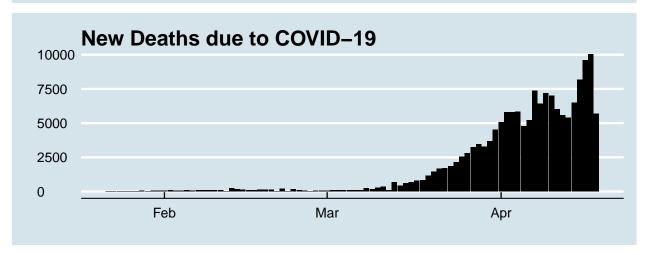


Trends

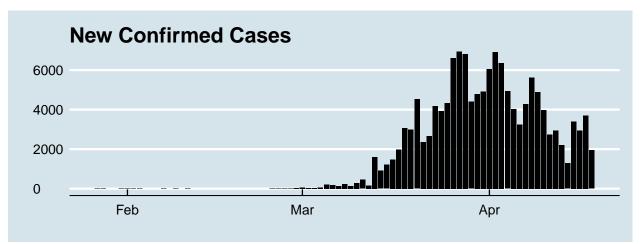
Worldwide

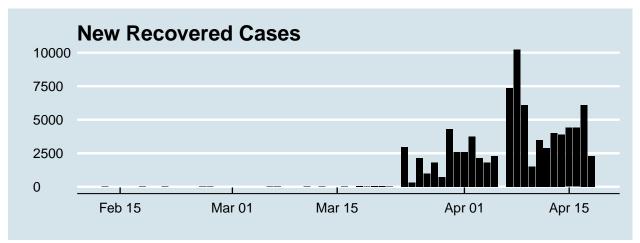


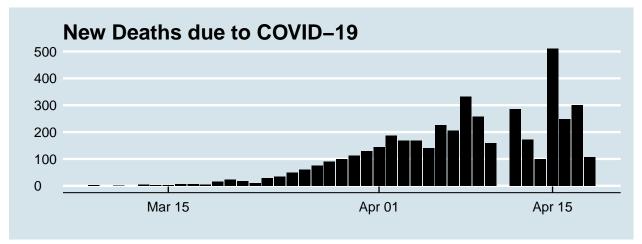




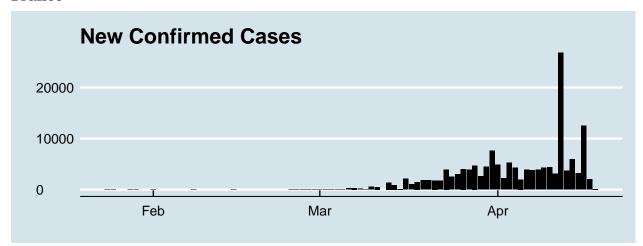
Germany

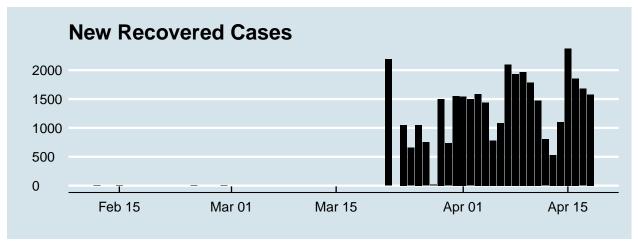


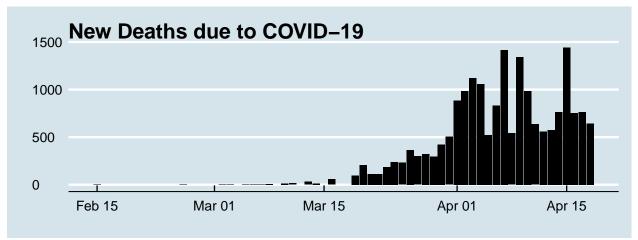




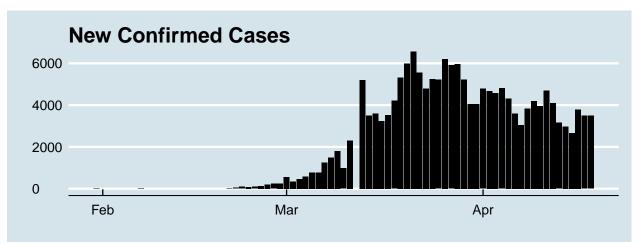
France

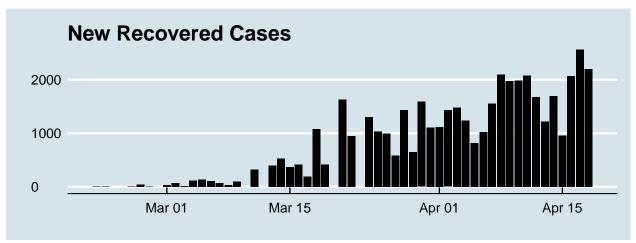


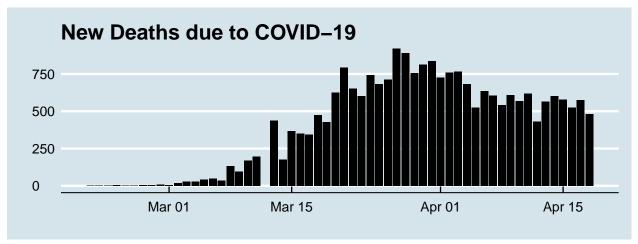




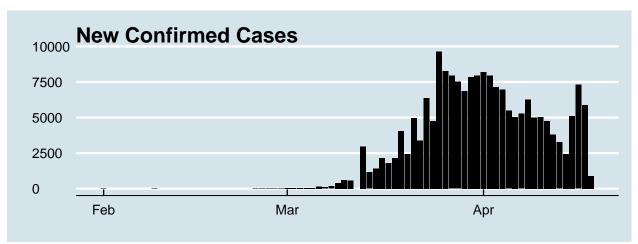
Italy

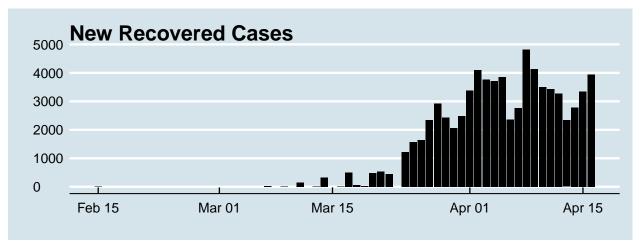


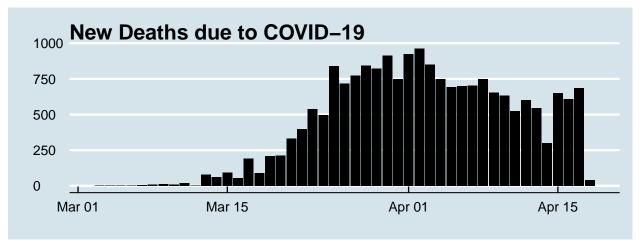




Spain







United Kingdom

