# Covid-19 Report

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## May 18, 2020

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### 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	$confirmed\_cases$
2020-05-16	4634068

#### Total cases by country

Country.Region	type	total_cases
US	confirmed	1467820
Russia	confirmed	272043
US	recovered	268376
United Kingdom	confirmed	241461
Brazil	confirmed	233511
Spain	confirmed	230698
Italy	confirmed	224760
France	confirmed	179630
Germany	confirmed	175752
Germany	recovered	152600

#### Total deaths per country

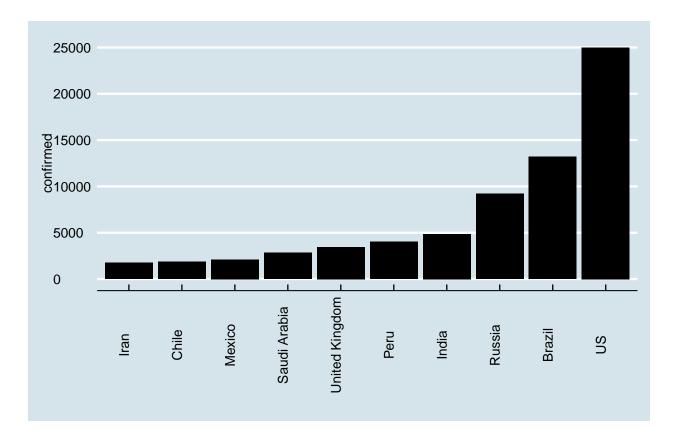
Country.Region	$total\_cases$
US	88754
United Kingdom	34546
Italy	31763
Spain	27563
France	27532
Brazil	15662
Belgium	9005
Germany	7938
Iran	6937
Canada	5800

#### Confirmed New Cases

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

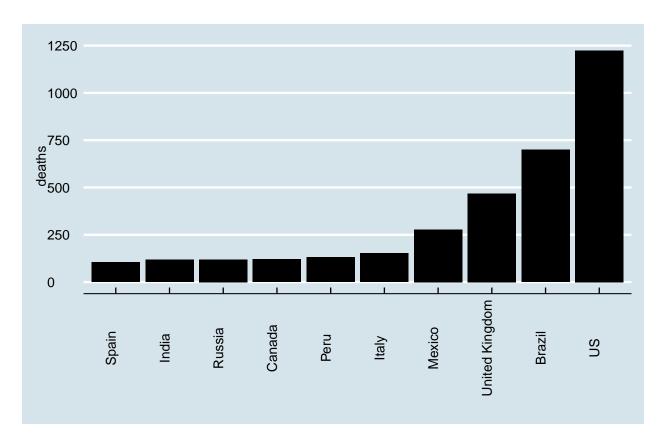
Also keep in mind that there is a significant delay between being infected and having the results of the test. Testing in most countries will only be done once symptoms appear and the test itself can also take a few days. The numbers basically reflect the state of a few days in the past (the exact number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

country	confirmed
US	24996
Brazil	13220
Russia	9200
India	4864
Peru	4046
United Kingdom	3457
Saudi Arabia	2840
Mexico	2112
Chile	1886
Iran	1757



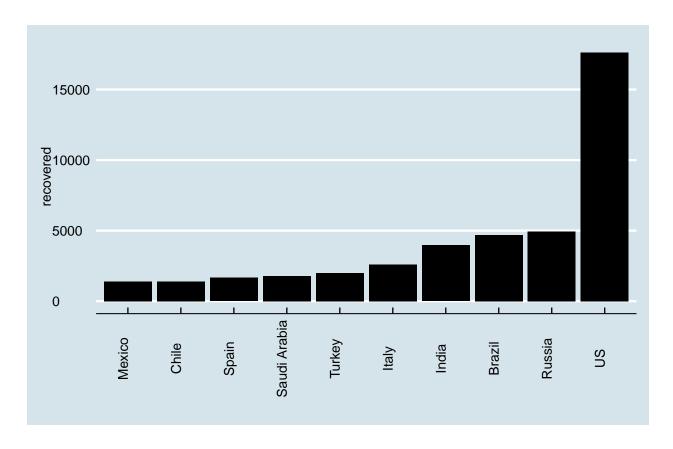
### New Deaths due to COVID-19

country	death
US	1224
Brazil	700
United Kingdom	468
Mexico	278
Italy	153
Peru	131
Canada	121
Russia	119
India	118
Spain	104



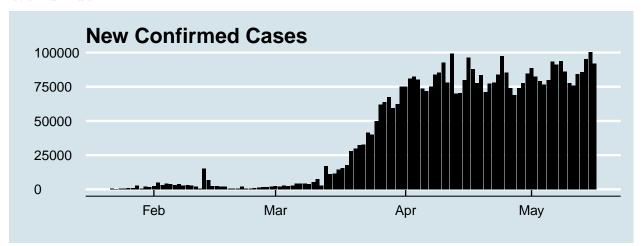
## New Recovered Cases

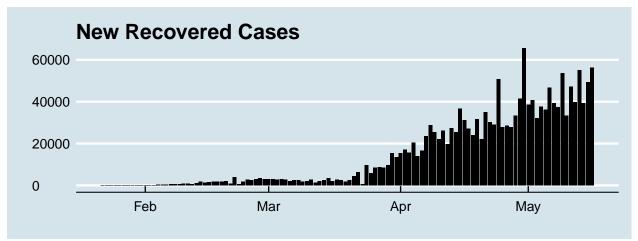
country	recovered
US	17629
Russia	4940
Brazil	4702
India	3966
Italy	2605
Turkey	2004
Saudi Arabia	1797
Spain	1663
Chile	1400
Mexico	1397

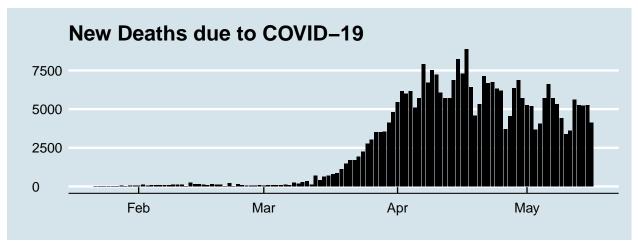


### Trends

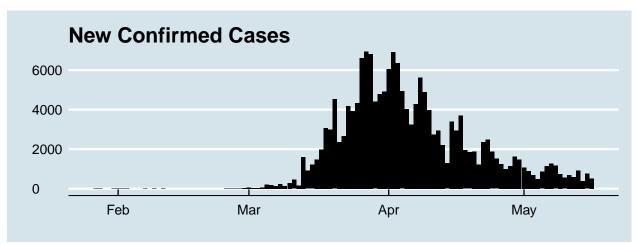
#### Worldwide

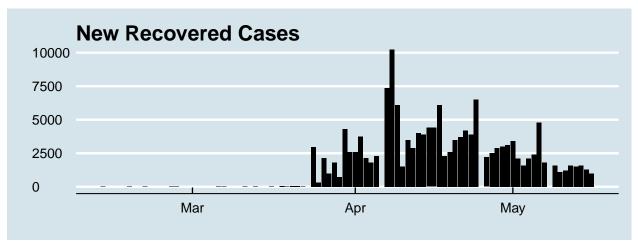


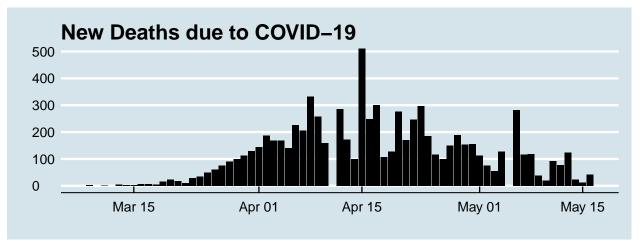




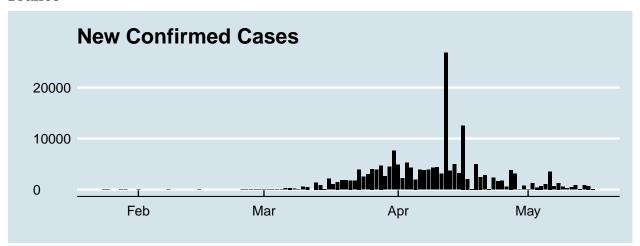
### Germany

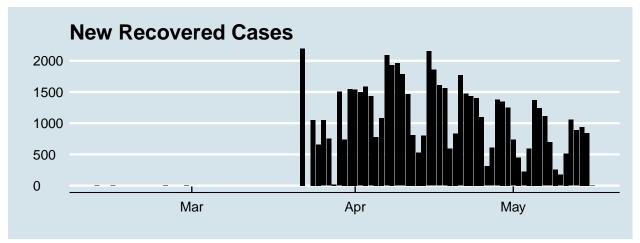


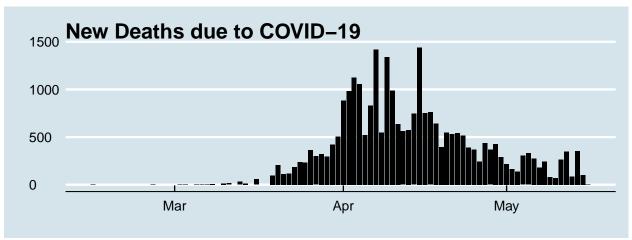




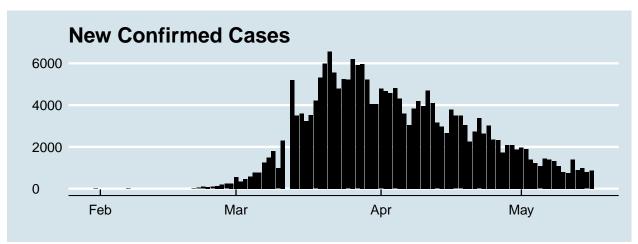
#### France

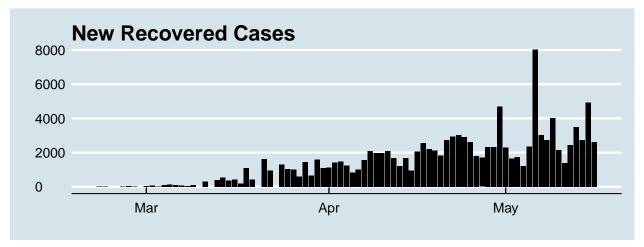


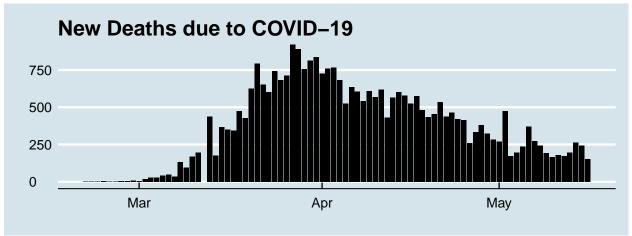




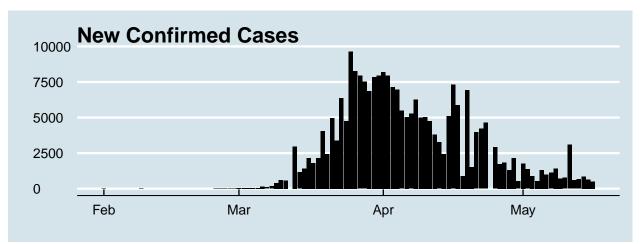
### Italy

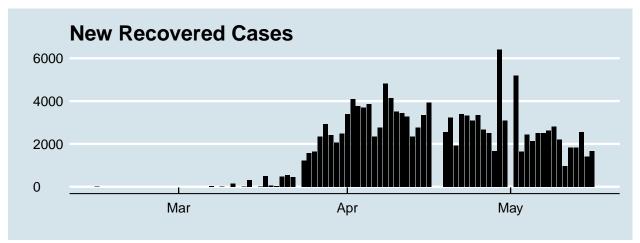


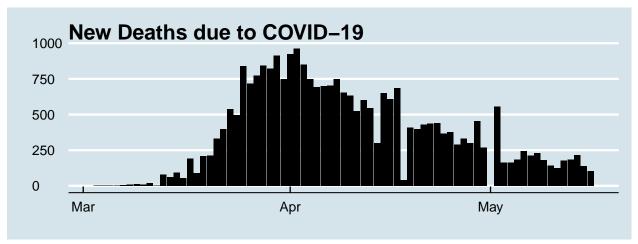




### Spain







### United Kingdom

