# Covid-19 Report

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### April 10, 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
2020-04-09	1595350

### Total cases by country

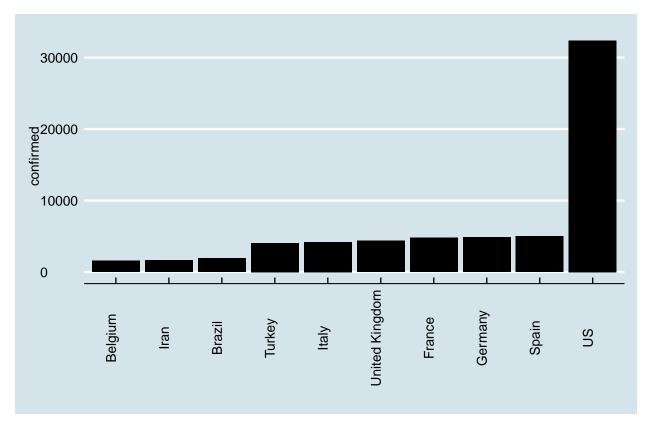
Country.Region	type	total_cases
US	confirmed	461437
Spain	confirmed	153222
Italy	confirmed	143626
France	confirmed	118781
Germany	confirmed	118181
China	confirmed	82883
China	recovered	77679
Iran	confirmed	66220
United Kingdom	confirmed	65872
Germany	recovered	52407

#### 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	32385
Spain	5002
Germany	4885
France	4822
United Kingdom	4398
Italy	4204
Turkey	4056
Brazil	1922
Iran	1634
Belgium	1580



**April 8** The number of new cases is still rising in the US, to 32829 new cases. France saw a drop in new cases while Germany saw a slight increase in new cases.

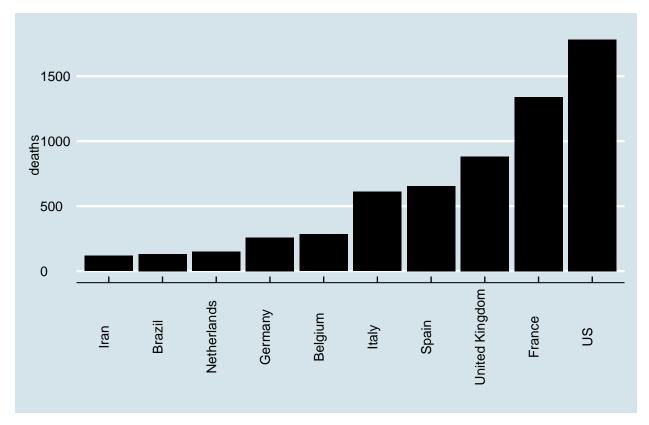
#### April 7

The US is still leading the charts with a terrifying number of almost 30.000 new cases.

France has the second-highest number of new cases, with more than 11.000 new cases.

#### New Deaths due to COVID-19

country	death
US	1783
France	1341
United Kingdom	882
Spain	655
Italy	610
Belgium	283
Germany	258
Netherlands	148
Brazil	131
Iran	117



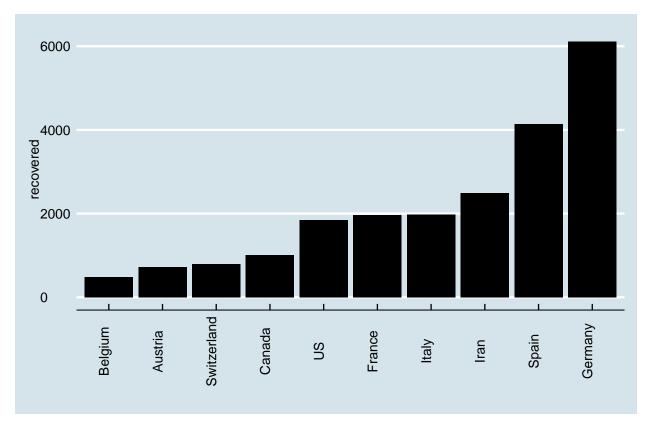
**April 8** The UK is experiencing a wave of new deaths (940 deaths today), while the US continues to have the most deaths caused by COVID-19 (1973 today).

#### April 7

France is experiencing a sad rise in deaths caused by the corona virus, 1417 today, only overshadowed by the deaths in the US, which lost 1939 people to the virus today.

#### **New Recovered Cases**

country	recovered
Germany	6107
Spain	4144
Iran	2497
Italy	1979
France	1961
US	1851
Canada	1008
Switzerland	800
Austria	728
Belgium	483



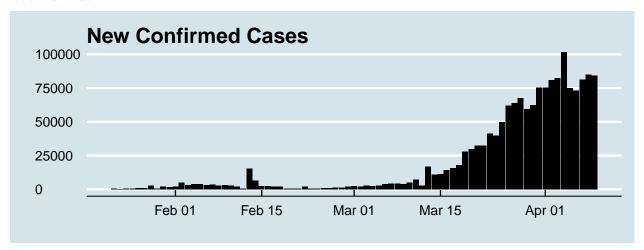
 $\mathbf{April}\ \mathbf{8}$  The number of todays' recovered cases in Germany rose to over 10000 and Spain also seems to slowly recover.

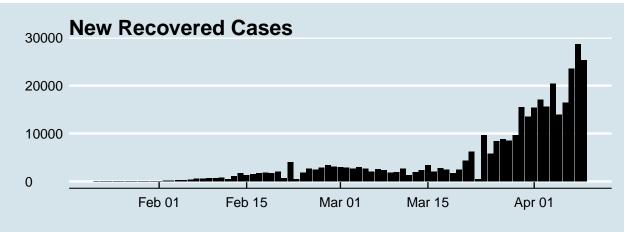
#### April 7

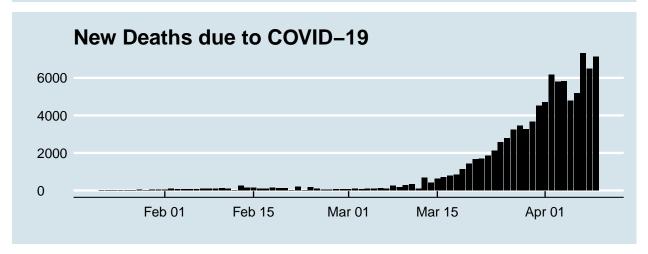
Germany could report 7381 recovered cases, the most world-wide.

### **Trends**

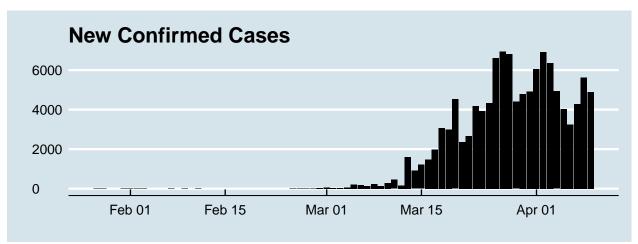
### Worldwide

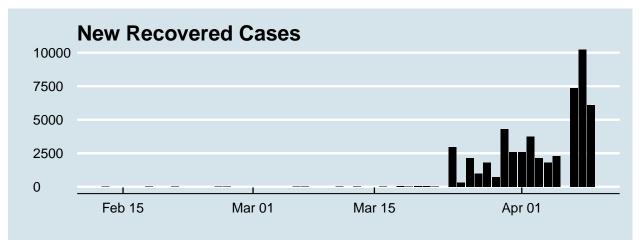


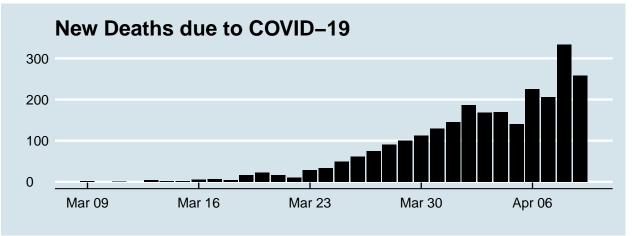




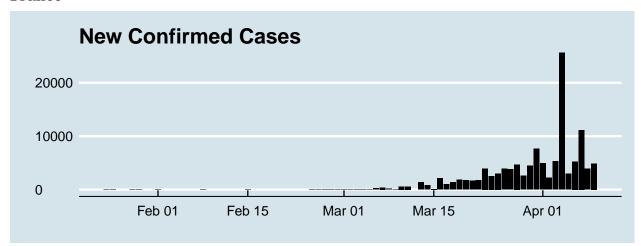
### Germany

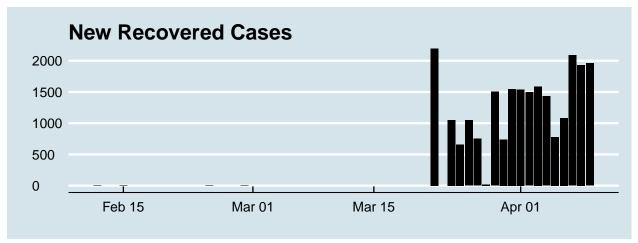


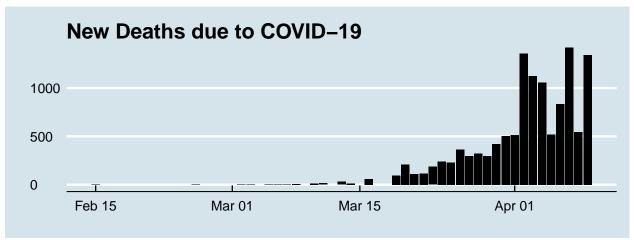




#### France







### Italy

