# Covid-19 Report

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## April 30, 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 |
|---------------|-----------------|
| 2020-04-29    | 3193886         |

#### Total cases by country

| Country.Region | type      | total_cases |
|----------------|-----------|-------------|
| US             | confirmed | 1039909     |
| Spain          | confirmed | 236899      |
| Italy          | confirmed | 203591      |
| France         | confirmed | 166543      |
| United Kingdom | confirmed | 166441      |
| Germany        | confirmed | 161539      |
| Spain          | recovered | 132929      |
| US             | recovered | 120720      |
| Germany        | recovered | 120400      |
| Turkey         | confirmed | 117589      |

#### Total deaths per country

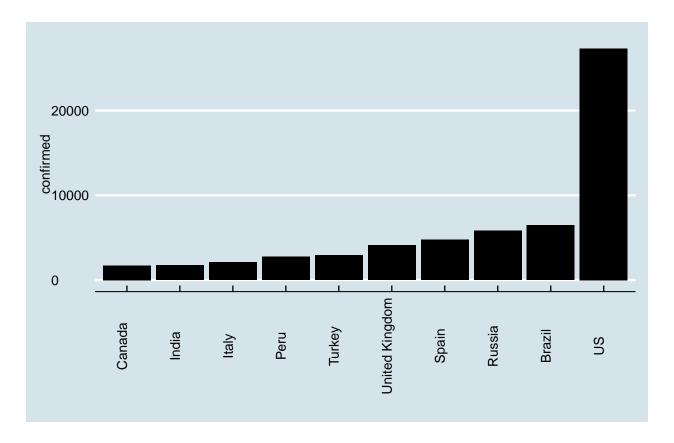
| Country.Region | $total\_cases$ |
|----------------|----------------|
| US             | 60967          |
| Italy          | 27682          |
| United Kingdom | 26166          |
| Spain          | 24275          |
| France         | 24121          |
| Belgium        | 7501           |
| Germany        | 6467           |
| Iran           | 5957           |
| Brazil         | 5513           |
| Netherlands    | 4727           |
|                |                |

#### Confirmed New Cases

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

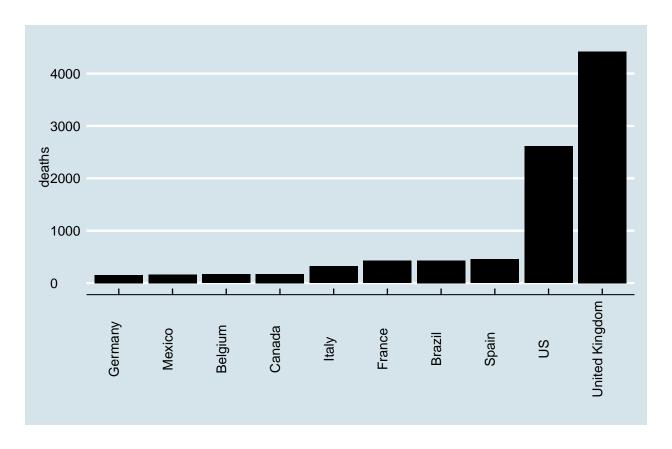
Also keep in mind that there is a significant delay between being infected and having the results of the test. Testing in most countries will only be done once symptoms appear and the test itself can also take a few days. The numbers basically reflect the state of a few days in the past (the exact number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

| country        | confirmed |
|----------------|-----------|
| US             | 27327     |
| Brazil         | 6450      |
| Russia         | 5841      |
| Spain          | 4771      |
| United Kingdom | 4091      |
| Turkey         | 2936      |
| Peru           | 2741      |
| Italy          | 2086      |
| India          | 1738      |
| Canada         | 1715      |



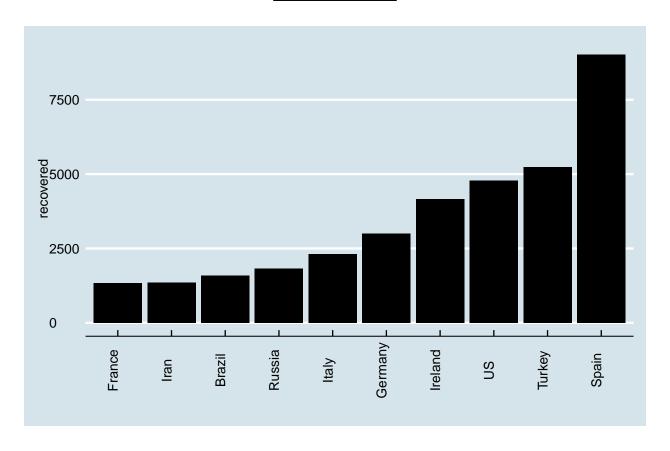
### New Deaths due to COVID-19

| country        | death |
|----------------|-------|
| United Kingdom | 4421  |
| US             | 2612  |
| Spain          | 453   |
| Brazil         | 430   |
| France         | 427   |
| Italy          | 323   |
| Canada         | 172   |
| Belgium        | 170   |
| Mexico         | 163   |
| Germany        | 153   |



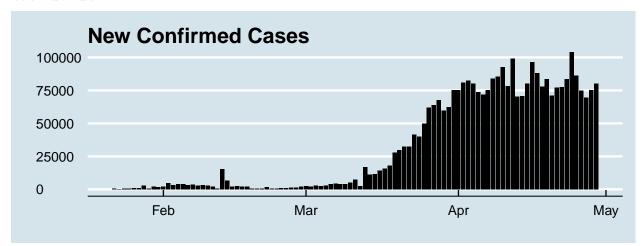
## New Recovered Cases

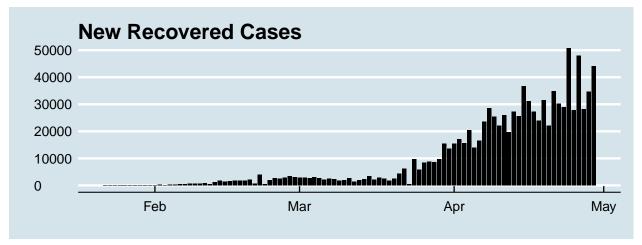
| country | recovered |
|---------|-----------|
| Spain   | 9026      |
| Turkey  | 5231      |
| US      | 4784      |
| Ireland | 4153      |
| Germany | 3000      |
| Italy   | 2311      |
| Russia  | 1830      |
| Brazil  | 1588      |
| Iran    | 1352      |
| France  | 1343      |

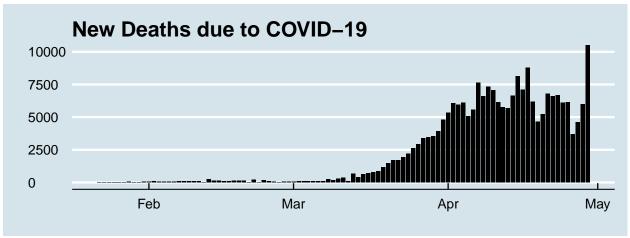


#### **Trends**

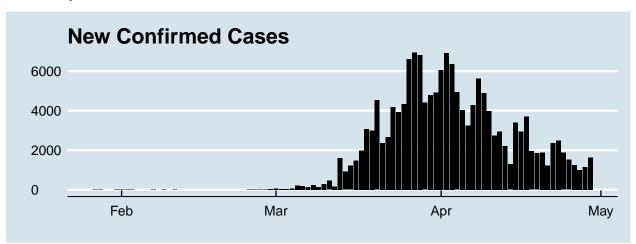
#### Worldwide

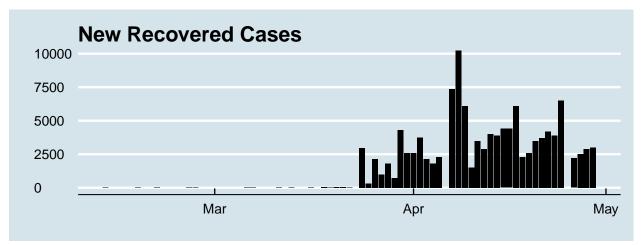


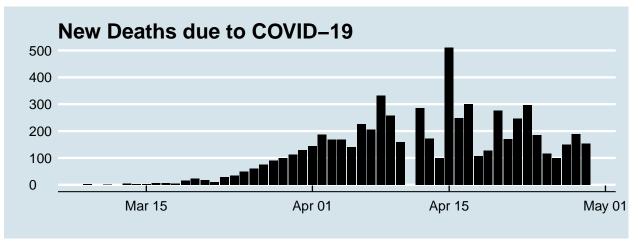




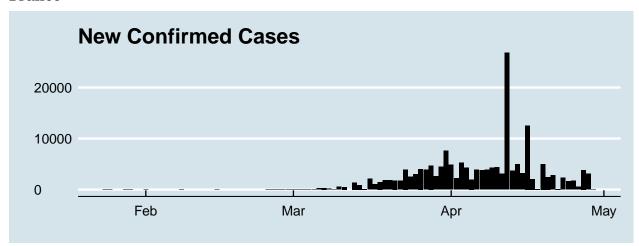
#### Germany

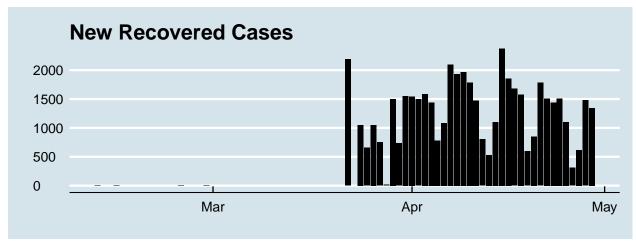


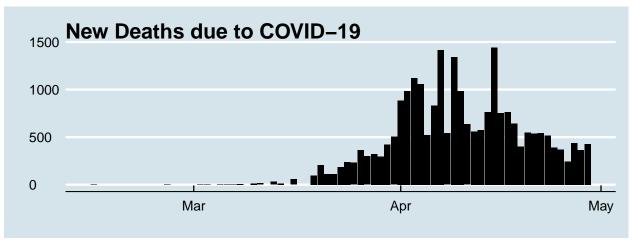




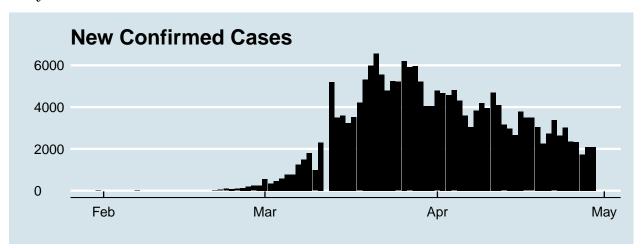
#### France

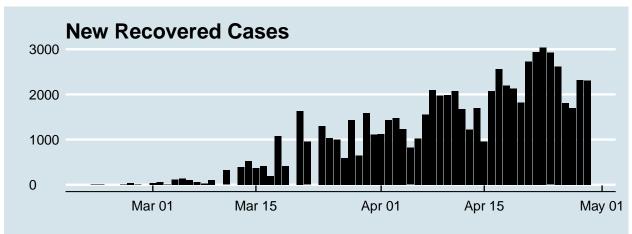


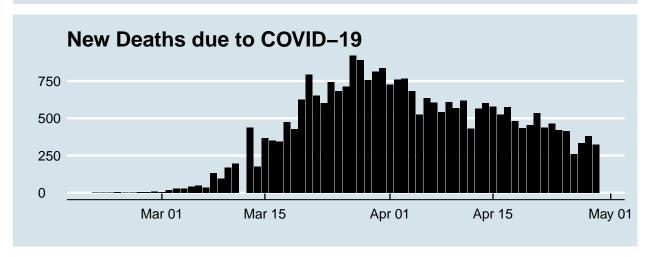




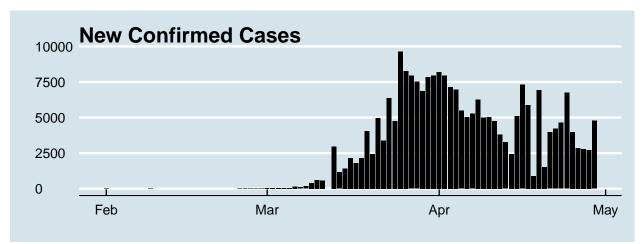
### Italy

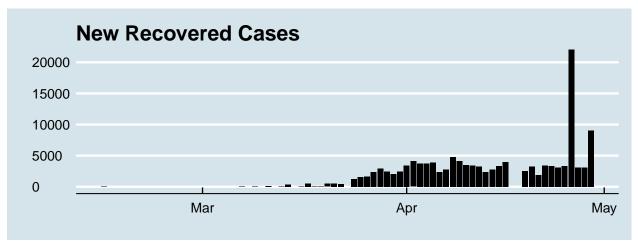


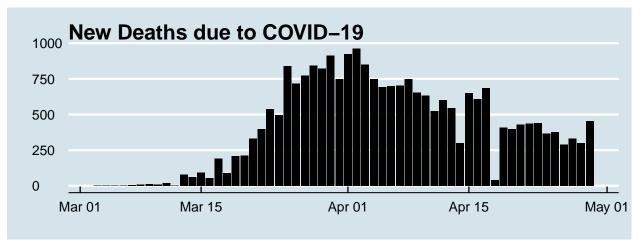




### Spain







### United Kingdom

