# Covid-19 Report

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## April 24, 2020

## Contents

The dataset	2
The Last 24 Hours	2
Worldwide Confirmed Cases	2
Total cases by country	2
Total deaths per country	2
Confirmed New Cases	3
New Deaths due to COVID-19	4
New Recovered Cases	5
Trends	6
Worldwide	6
Germany	7
France	
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	$confirmed\_cases$
2020-04-23	2708884

#### Total cases by country

Country.Region	type	total_cases
US	confirmed	869170
Spain	confirmed	213024
Italy	confirmed	189973
France	confirmed	159460
Germany	confirmed	153129
United Kingdom	confirmed	139246
Germany	recovered	103300
Turkey	confirmed	101790
Spain	recovered	89250
Iran	$\operatorname{confirmed}$	87026

#### Total deaths per country

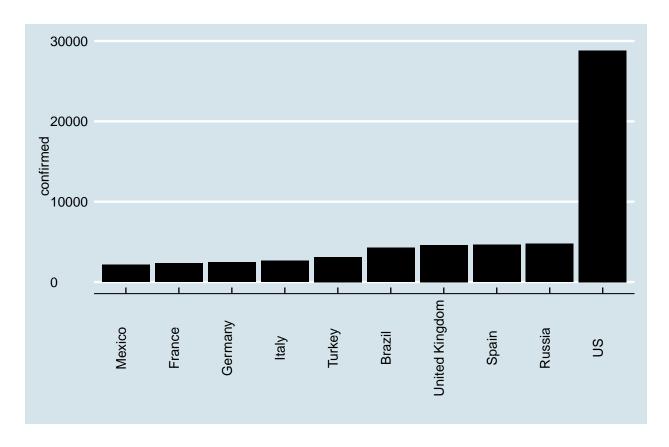
Country.Region	total_cases
US	49954
Italy	25549
Spain	22157
France	21889
United Kingdom	18791
Belgium	6490
Germany	5575
Iran	5481
China	4636
Netherlands	4192

#### Confirmed New Cases

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

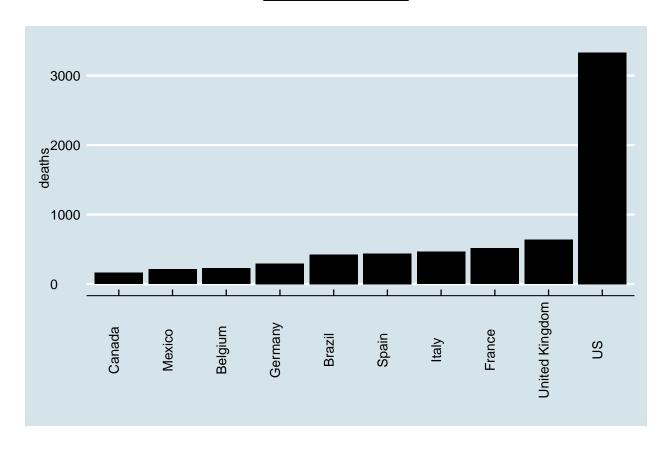
Also keep in mind that there is a significant delay between being infected and having the results of the test. Testing in most countries will only be done once symptoms appear and the test itself can also take a few days. The numbers basically reflect the state of a few days in the past (the exact number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

country	confirmed
US	28819
Russia	4774
Spain	4635
United Kingdom	4608
Brazil	4279
Turkey	3116
Italy	2646
Germany	2481
France	2335
Mexico	2132



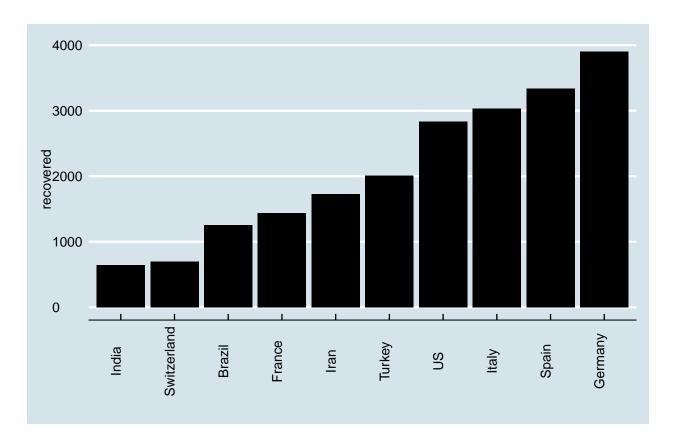
### New Deaths due to COVID-19

country	death
Country	death
US	3332
United Kingdom	640
France	516
Italy	464
Spain	440
Brazil	425
Germany	296
Belgium	228
Mexico	212
Canada	165



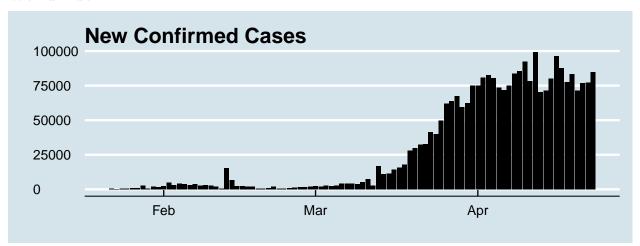
## New Recovered Cases

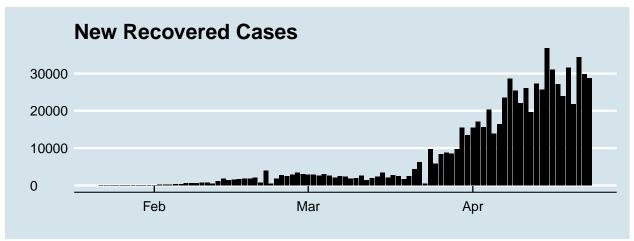
recovered
3900
3335
3033
2837
2014
1730
1436
1255
700
642

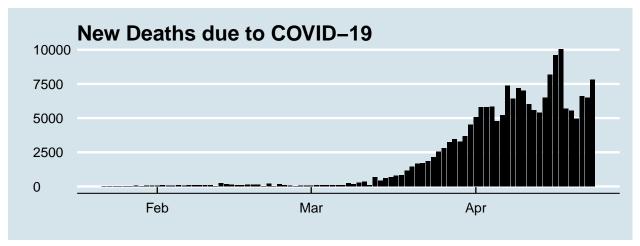


### Trends

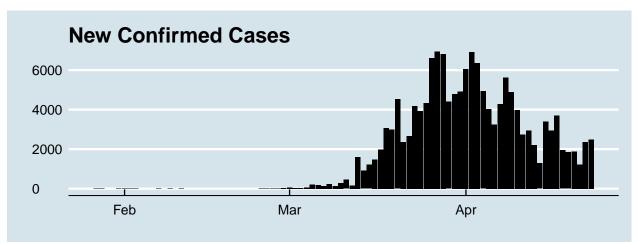
#### Worldwide

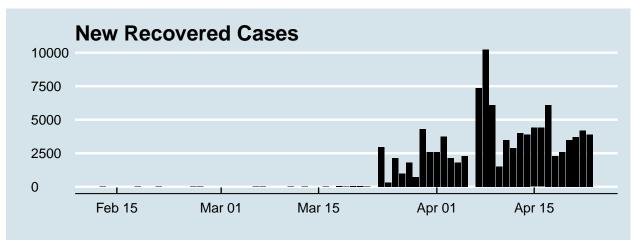


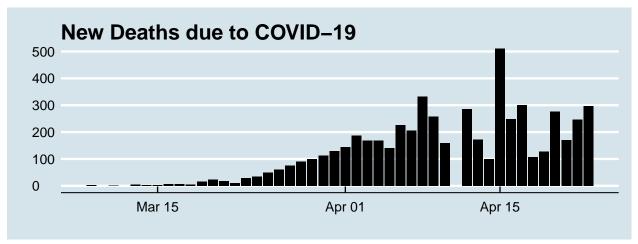




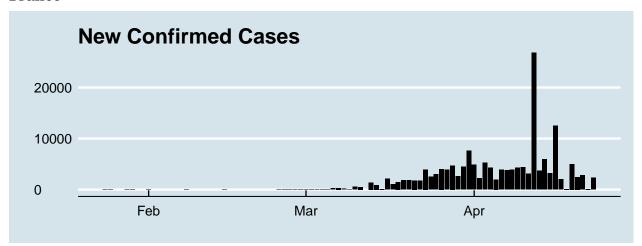
### Germany

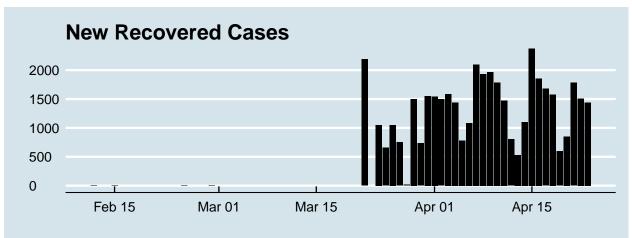


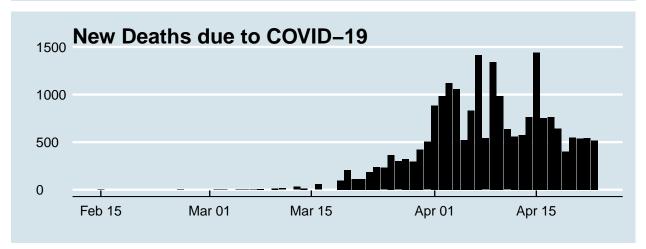




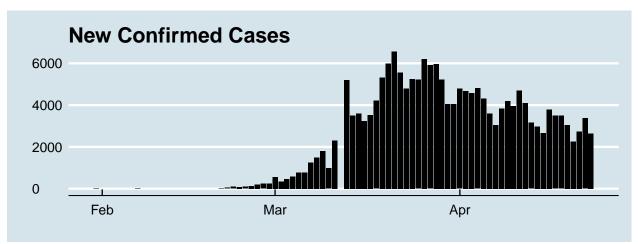
#### France

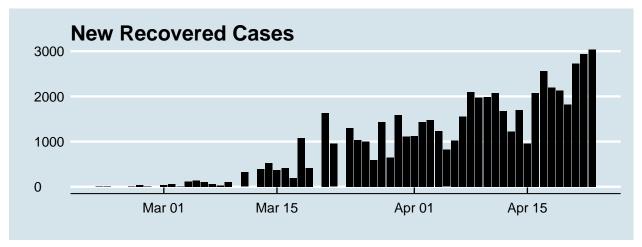


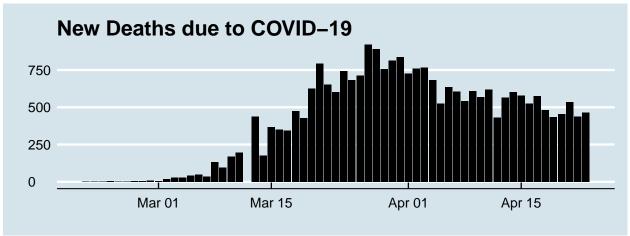




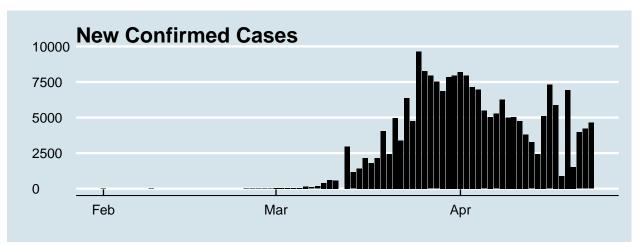
### Italy

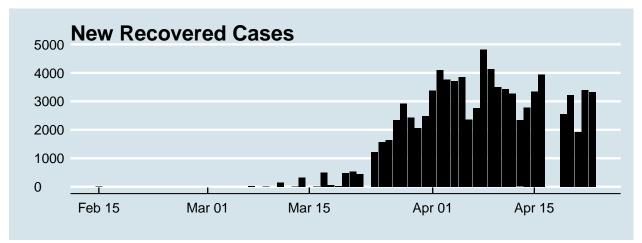


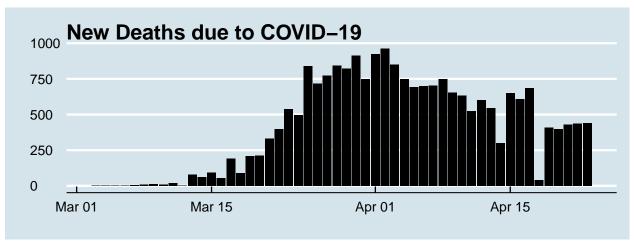




### Spain







### United Kingdom

