

Covid-19 Report

Ömür Özkir

April 11, 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	8
Italy	9

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

Total deaths per country

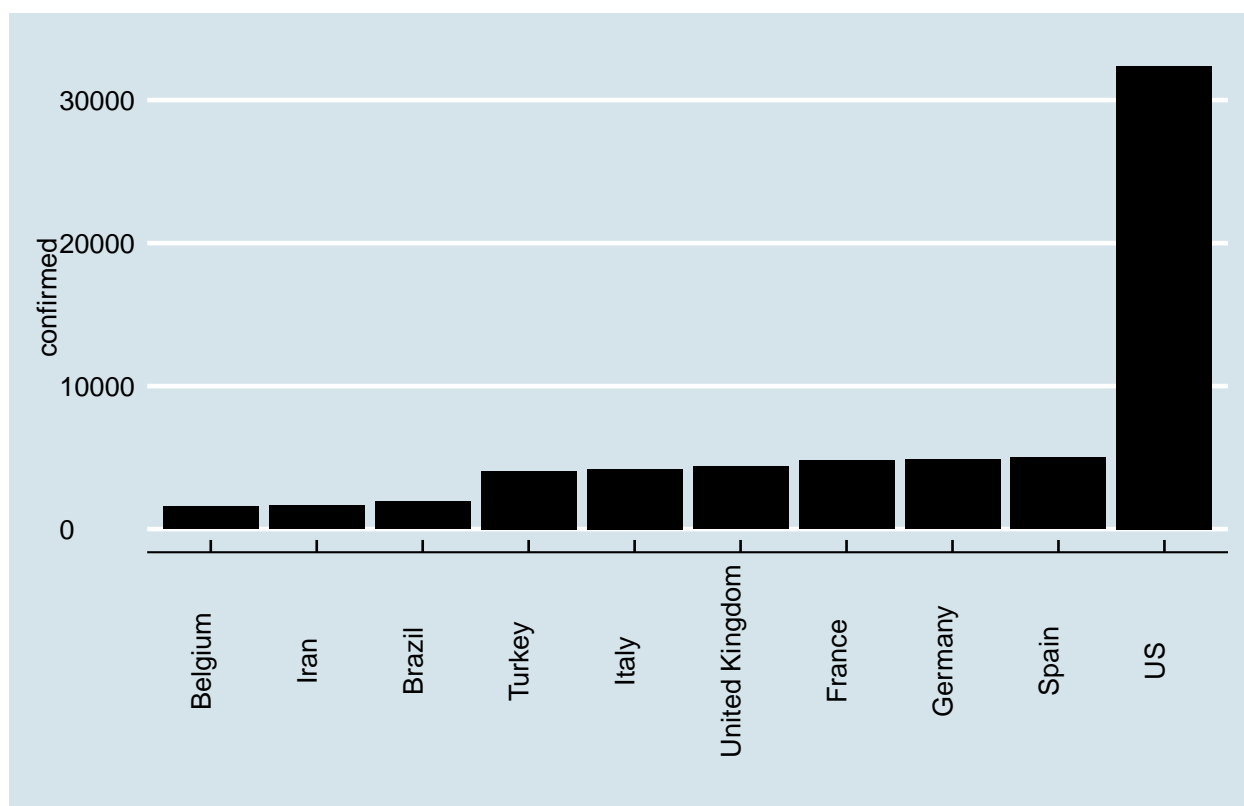
Country.Region	total_cases
Italy	18279
US	16478
Spain	15447
France	12228
United Kingdom	7993
Iran	4110
China	3339
Germany	2607
Belgium	2523
Netherlands	2403

Confirmed New Cases

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

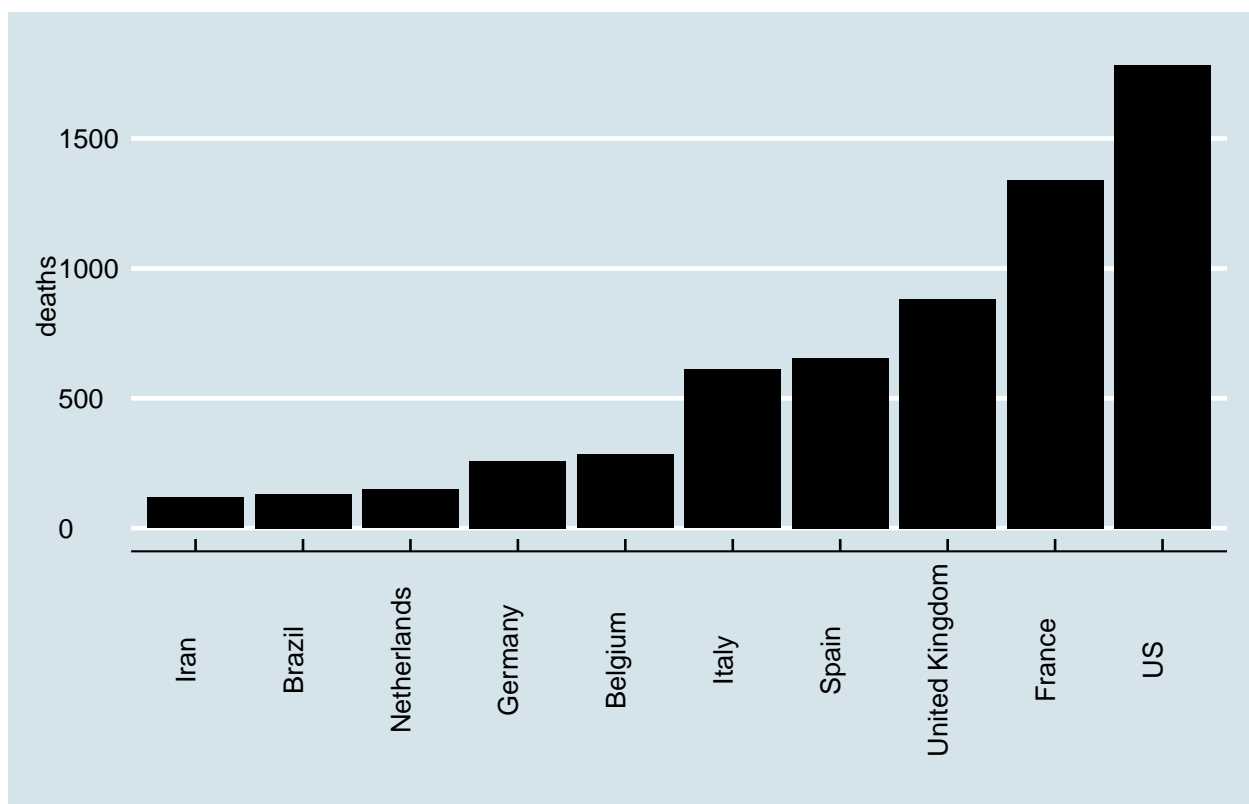
Also keep in mind that there is a significant delay between being infected and having the results of the test. Testing in most countries will only be done once symptoms appear and the test itself can also take a few days. The numbers basically reflect the state of a few days in the past (the exact number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



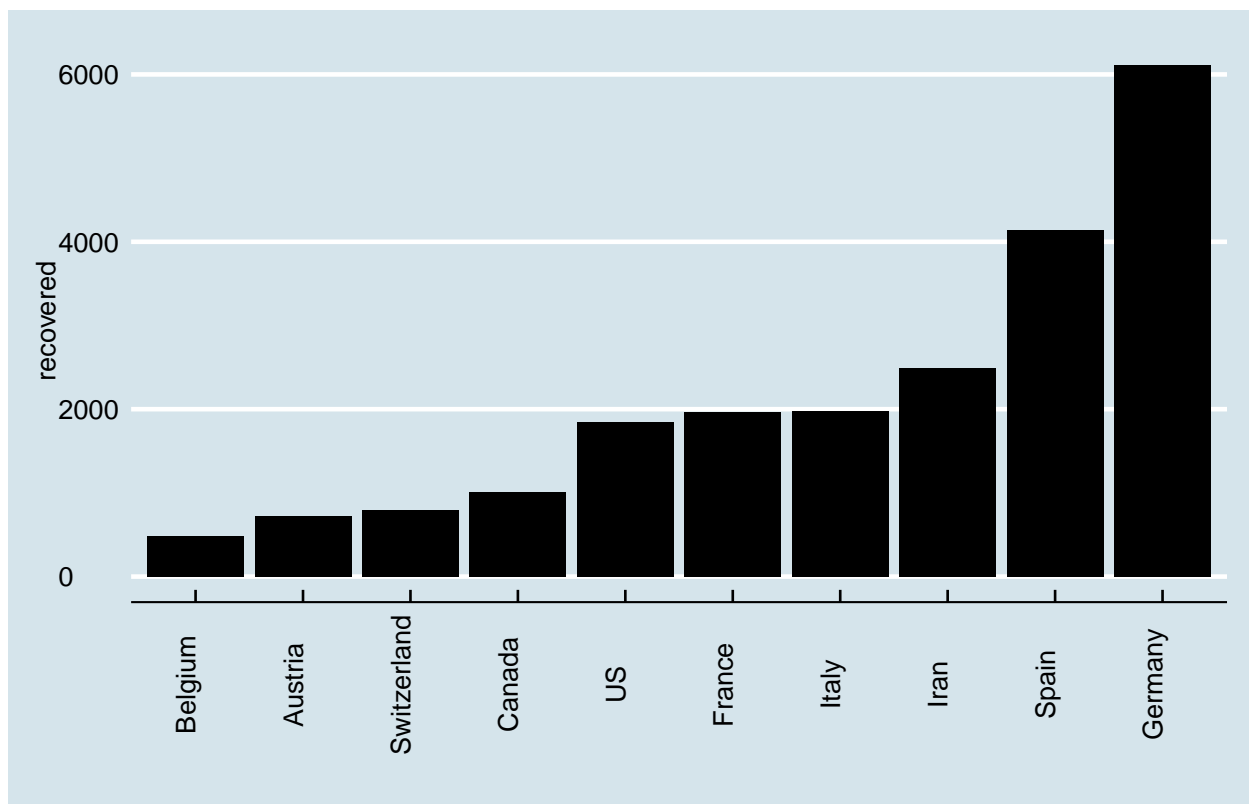
New Deaths due to COVID-19

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



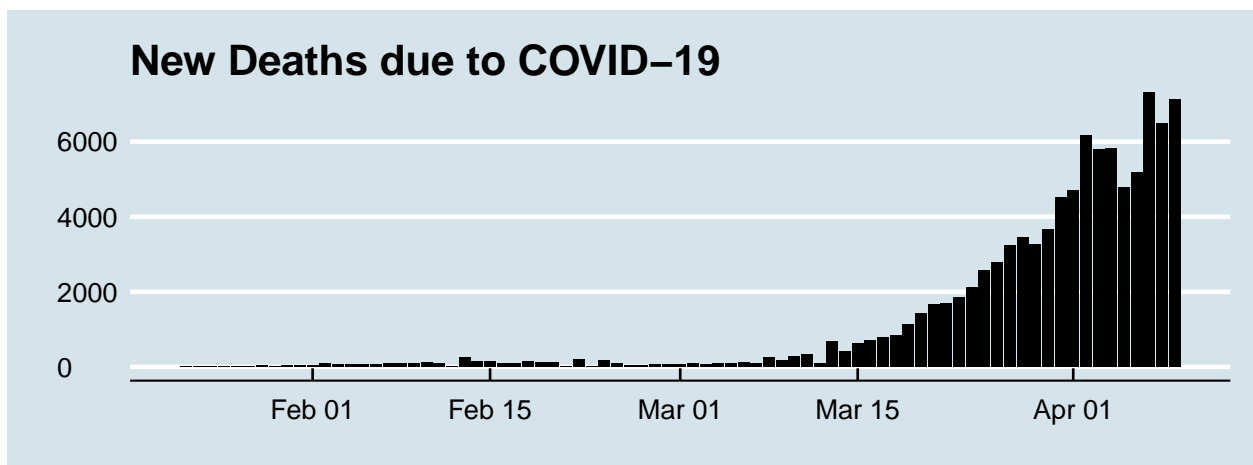
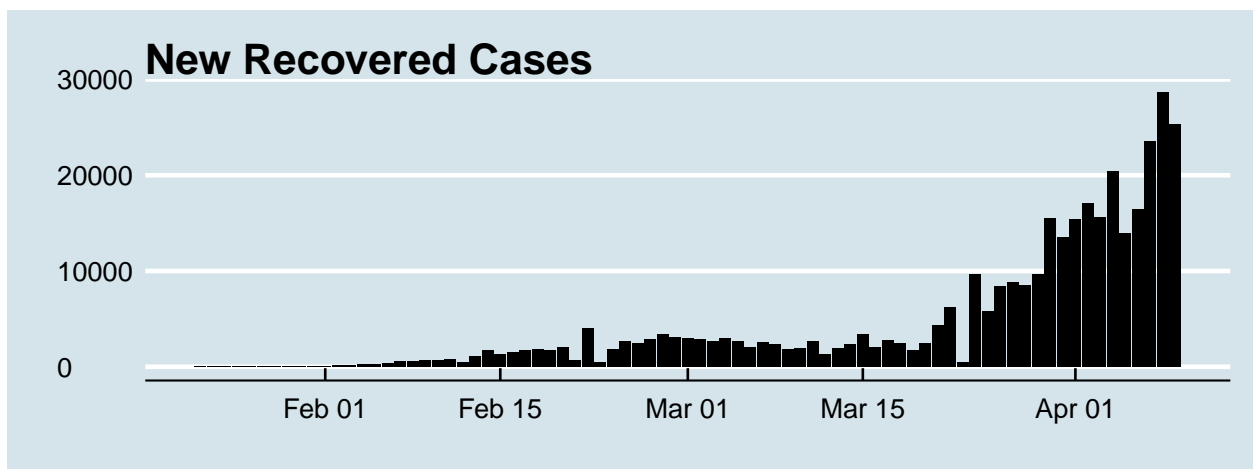
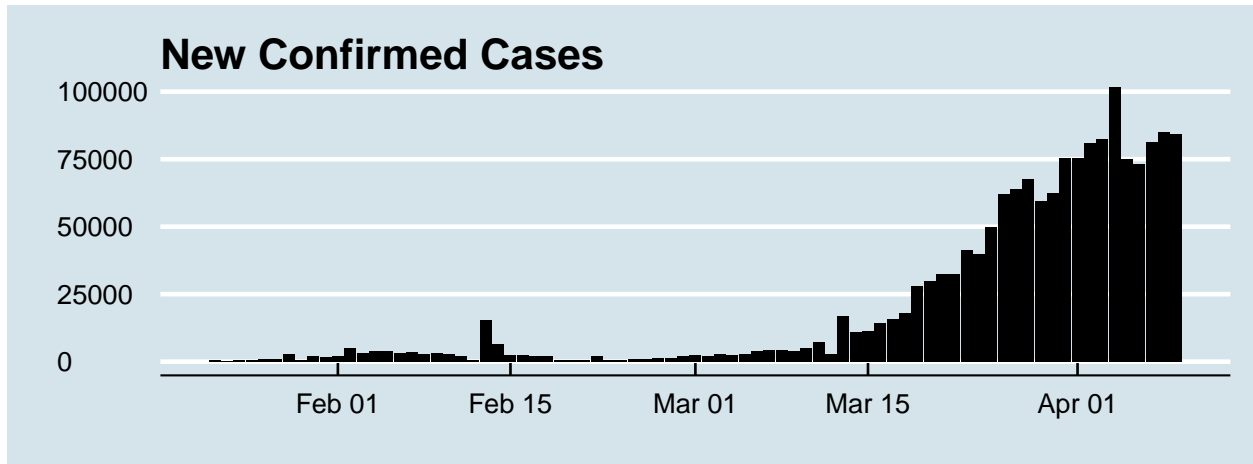
New Recovered Cases

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



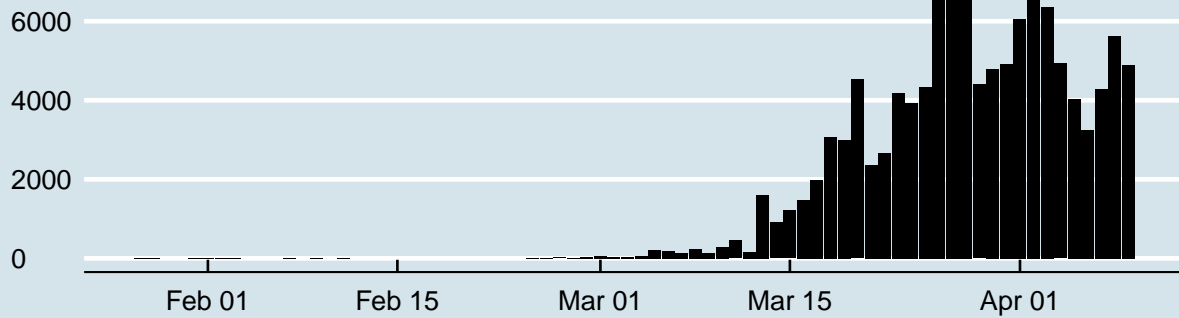
Trends

Worldwide

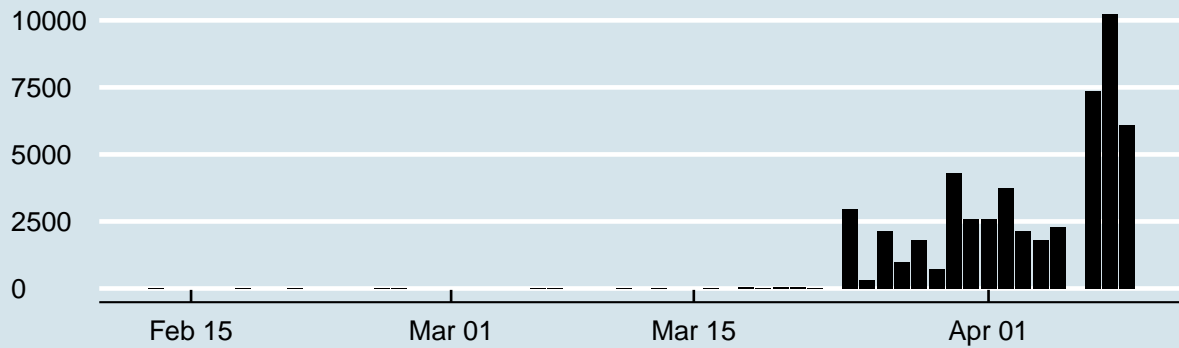


Germany

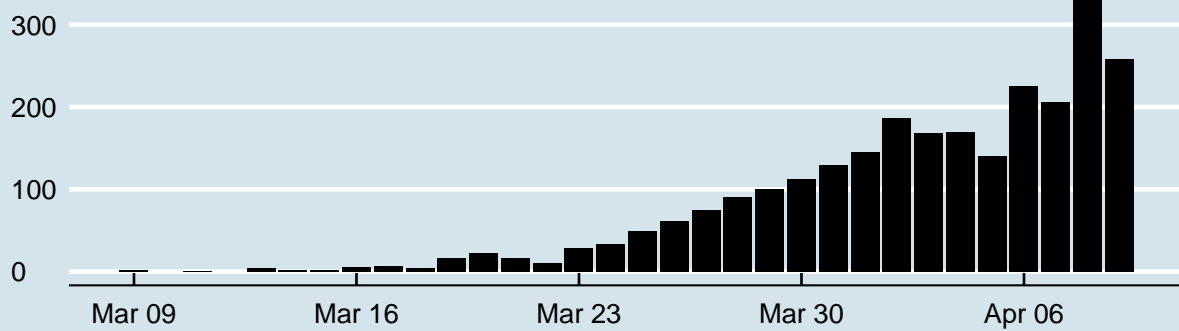
New Confirmed Cases



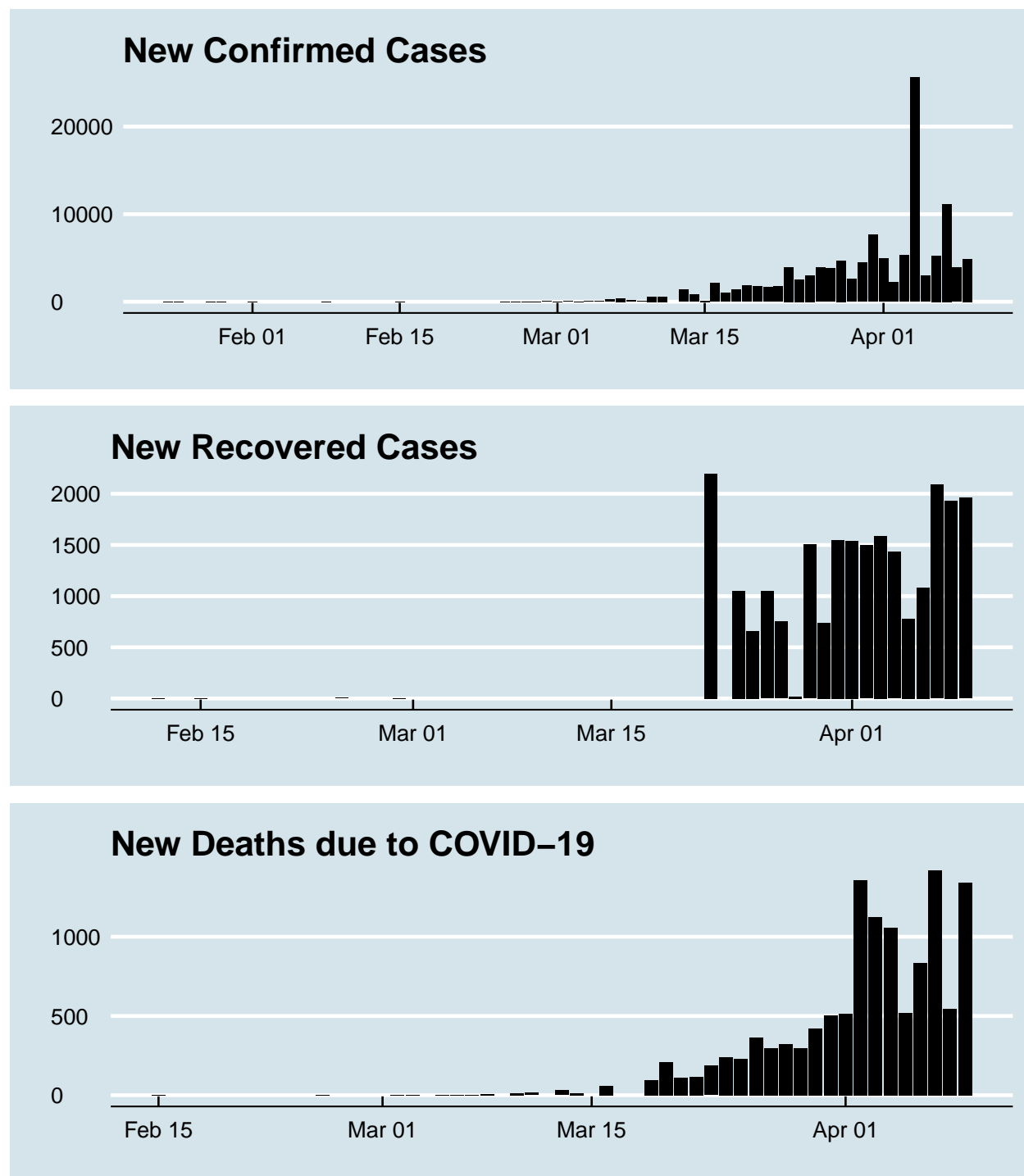
New Recovered Cases



New Deaths due to COVID-19



France



Italy

