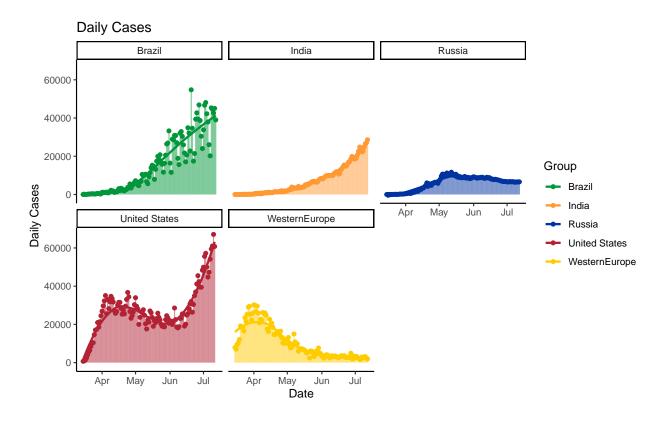
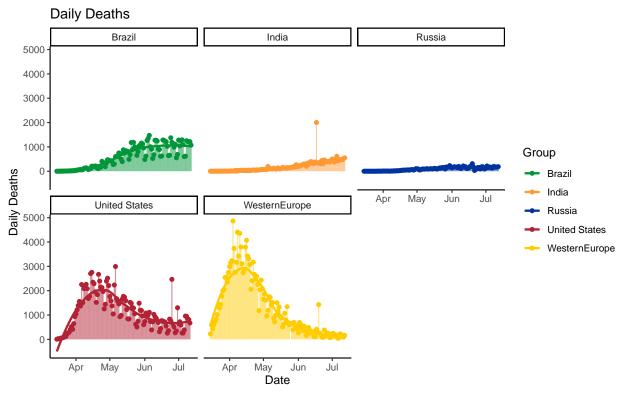
## Data was updated on: 2020-07-12

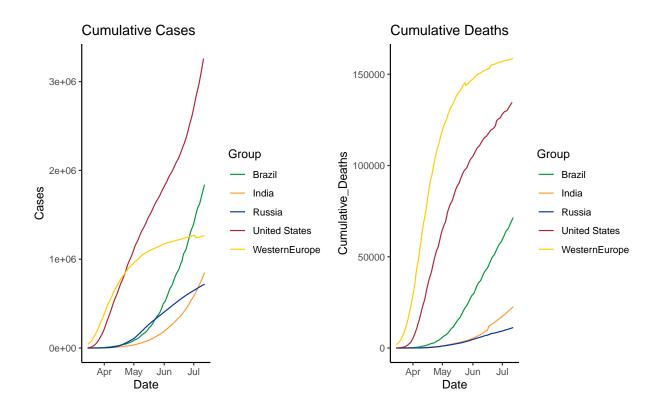
Since the spread of the Novel Corona-virus across both Europe and North America, many have made comparisons between the United States and individual EU countries. It is important to understand differences in population size between the United States and EU countries. Aggregating western European countries into a single entity is a more apt comparison to the United States when comparing data that is not adjusted for population.

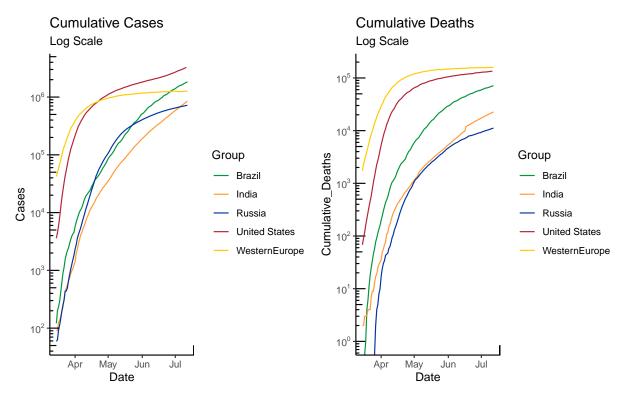
Comparision with Group of EU countries. Total population of selected EU countries = 345,946,395; population of USA is 328 million

Combined_Key	Population_Count
France	65,273,512
Germany	83,783,945
Italy	60,461,828
Portugal	10,196,707
$\operatorname{Spain}$	46,754,783
Belgium	11,589,616
United Kingdom	67,886,004



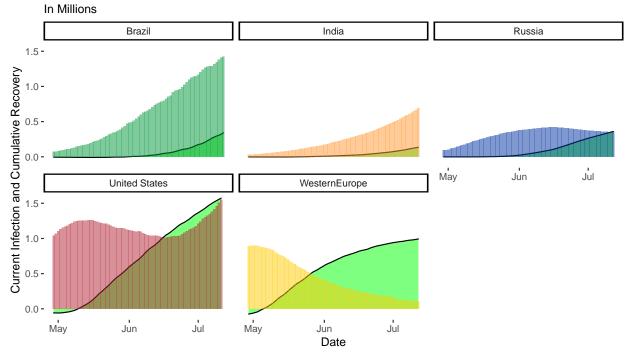






## Simple Recovery Calculation

## Simple Recovery Trajectories



Assumption that infection lasts 45 days and all infected that survive are recovered

