

COVID-19 Analysis Interactive Dashboard

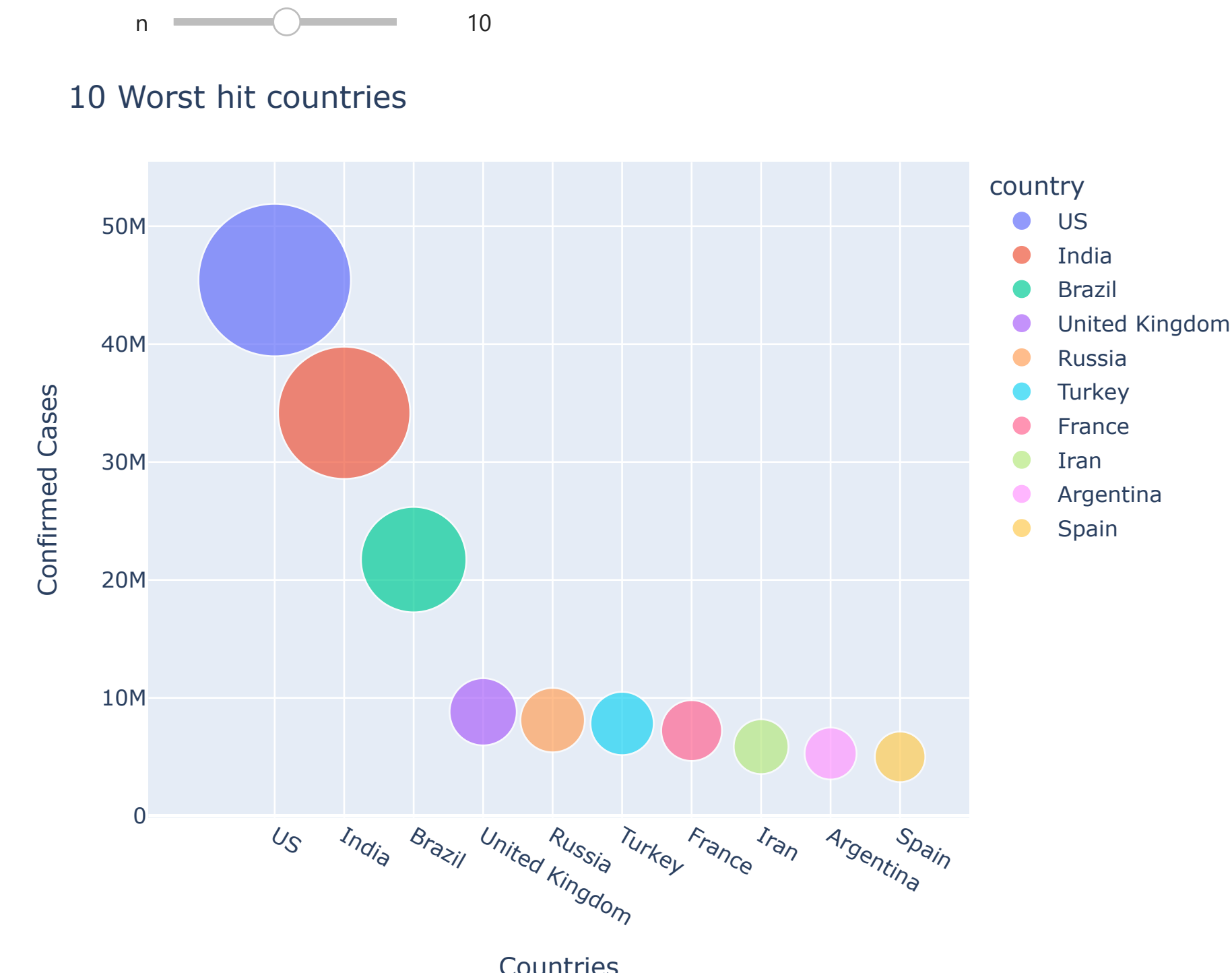
What is Covid 19 ?

Coronavirus disease (COVID-19) is an infectious disease caused by the SARS-CoV-2 virus. Most people who fall sick with COVID-19 will experience mild to moderate symptoms and recover without special treatment. However, some will become seriously ill and require medical attention.

Confirmed: 243578678

Deaths: 4947056

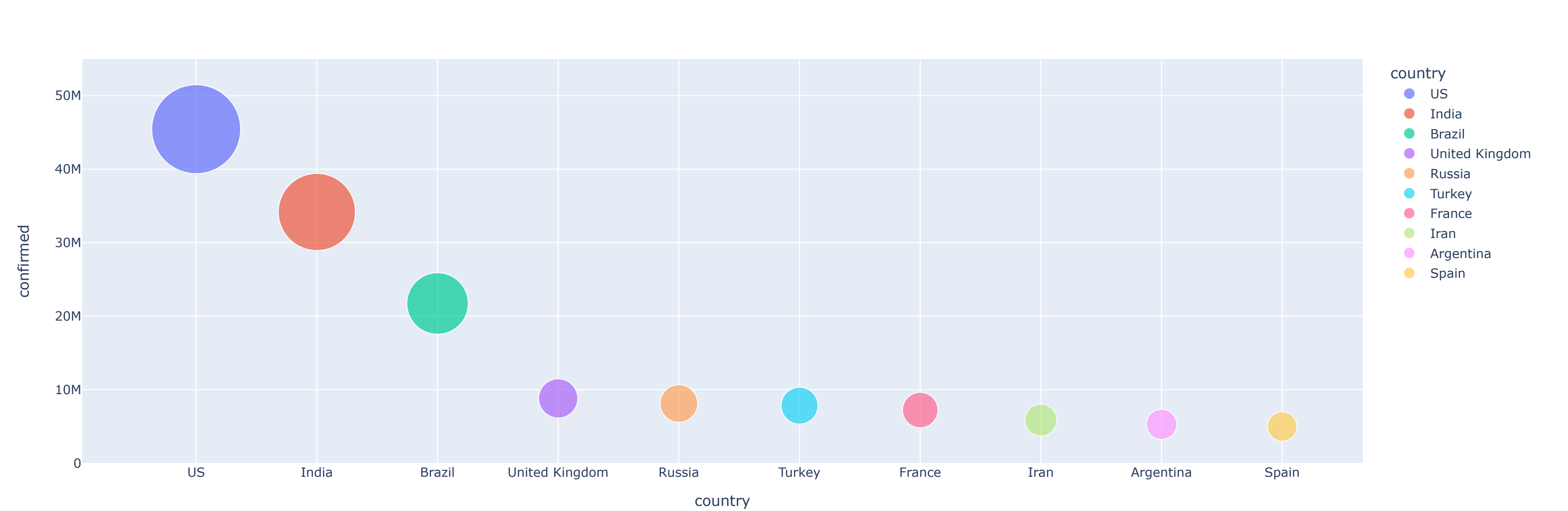
Plotting the 20 worst hit countries



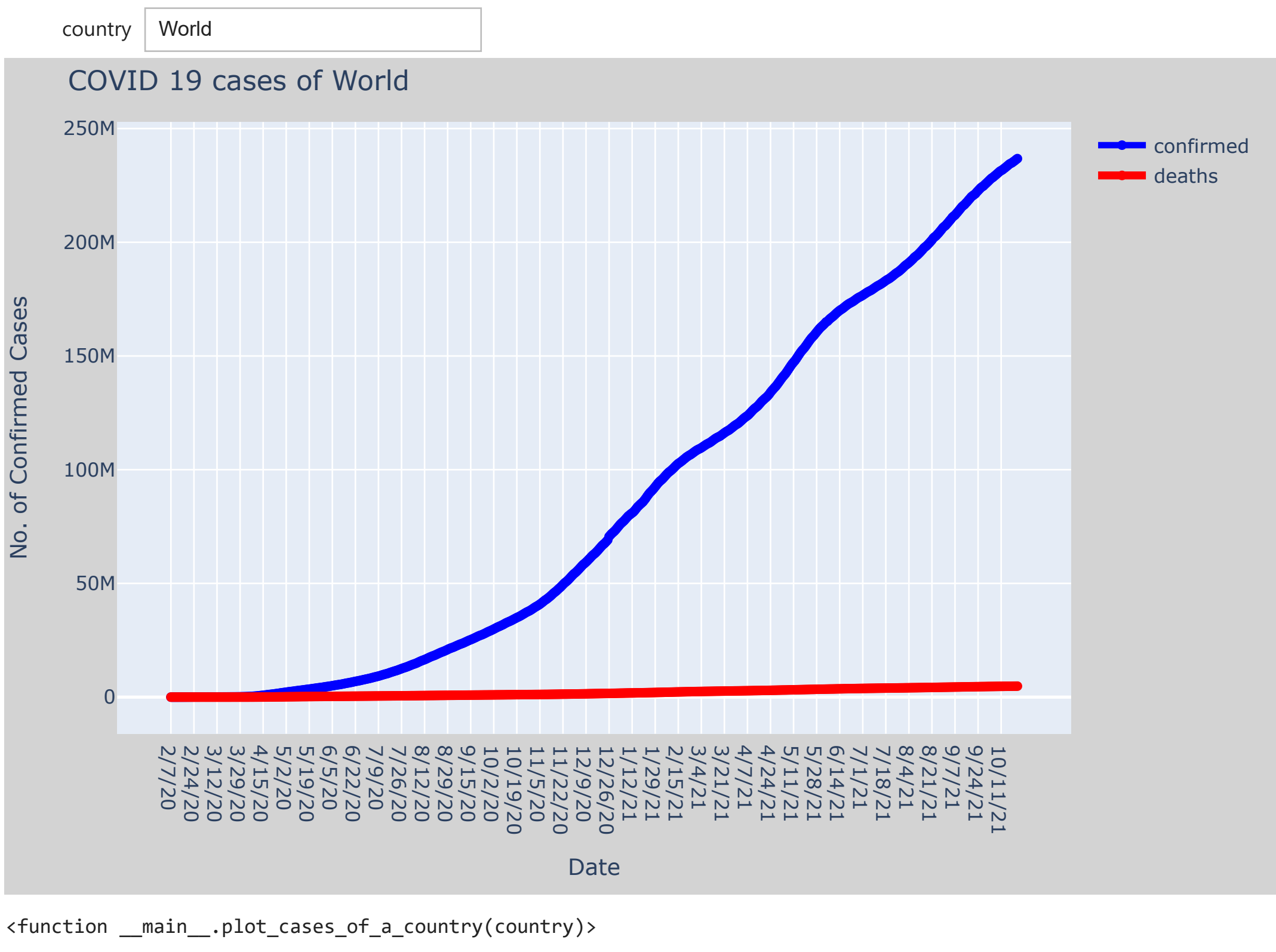
Confirmed/Deaths/Recovered Cases by Countries

| | country | last_update | lat | long_ | confirmed | deaths | recovered | active | incident_rate | people_tested | people_hospitalized | mortality_rate | uid | iso3 | cases_28_days | deaths_28_days |
|-----|----------------|---------------------|------------|-------------|-----------|--------|-----------|--------|---------------|---------------|---------------------|----------------|-----|------|---------------|----------------|
| 181 | US | 2021-10-24 18:21:46 | 40.000000 | -100.000000 | 45436828 | 735820 | nan | nan | 13791.040341 | nan | nan | 1.619435 | 840 | USA | 2526561 | 47388 |
| 79 | India | 2021-10-24 18:21:46 | 20.593684 | 78.962880 | 34175468 | 454269 | nan | nan | 2476.475319 | nan | nan | 1.329225 | 356 | IND | 522723 | 7351 |
| 23 | Brazil | 2021-10-24 18:21:46 | -14.235000 | -51.925300 | 21723559 | 605457 | nan | nan | 10219.994072 | nan | nan | 2.787099 | 76 | BRA | 380255 | 11257 |
| 185 | United Kingdom | 2021-10-24 18:21:46 | 55.000000 | -3.000000 | 8814645 | 139950 | nan | nan | 12984.480571 | nan | nan | 1.587699 | 826 | GBR | 1108599 | 3413 |
| 144 | Russia | 2021-10-24 18:21:46 | 61.524000 | 105.318800 | 8112999 | 226464 | nan | nan | 5559.344243 | nan | nan | 2.791372 | 643 | RUS | 787212 | 25967 |

finding the worst hit country

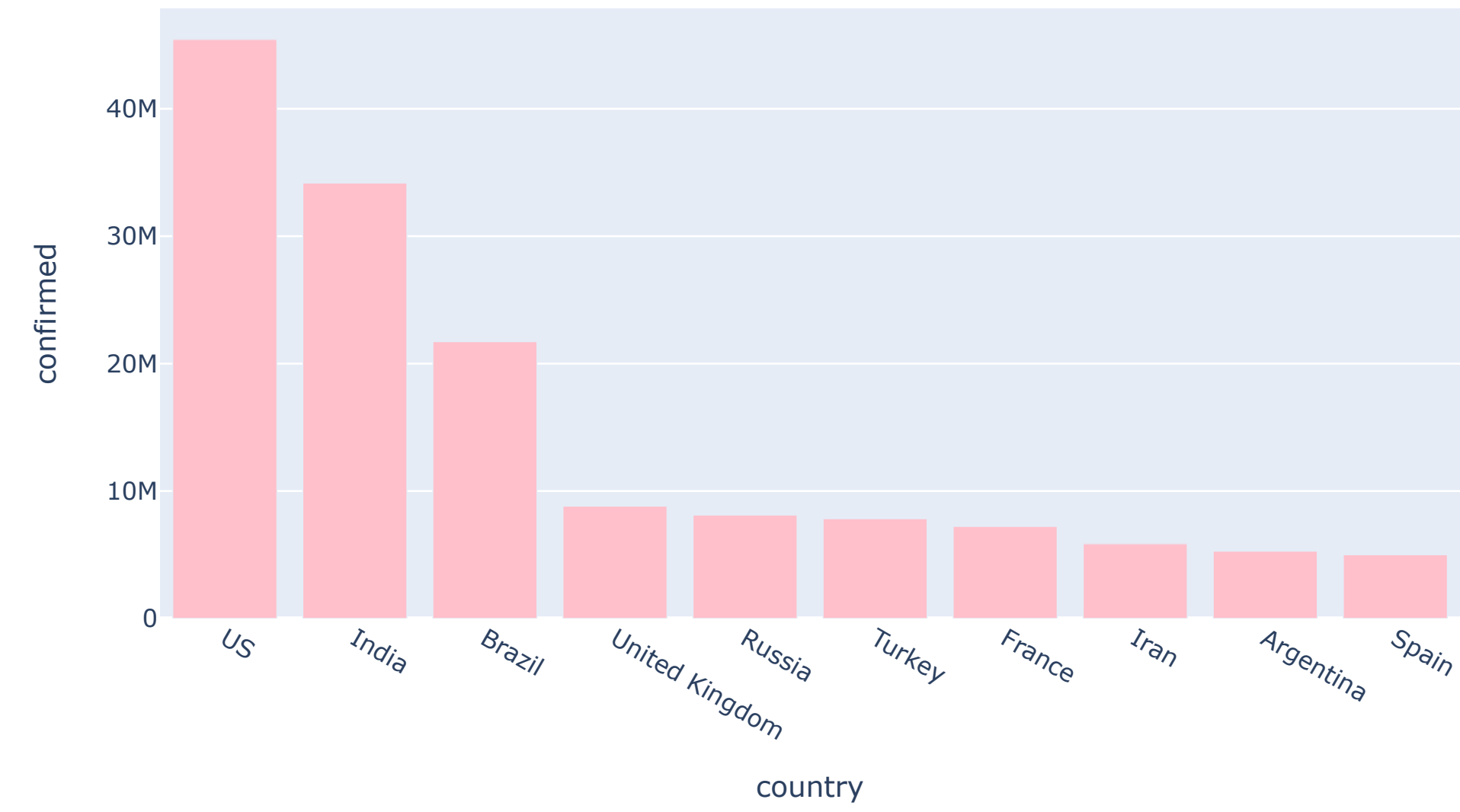


Checking Details of One country or the whole world

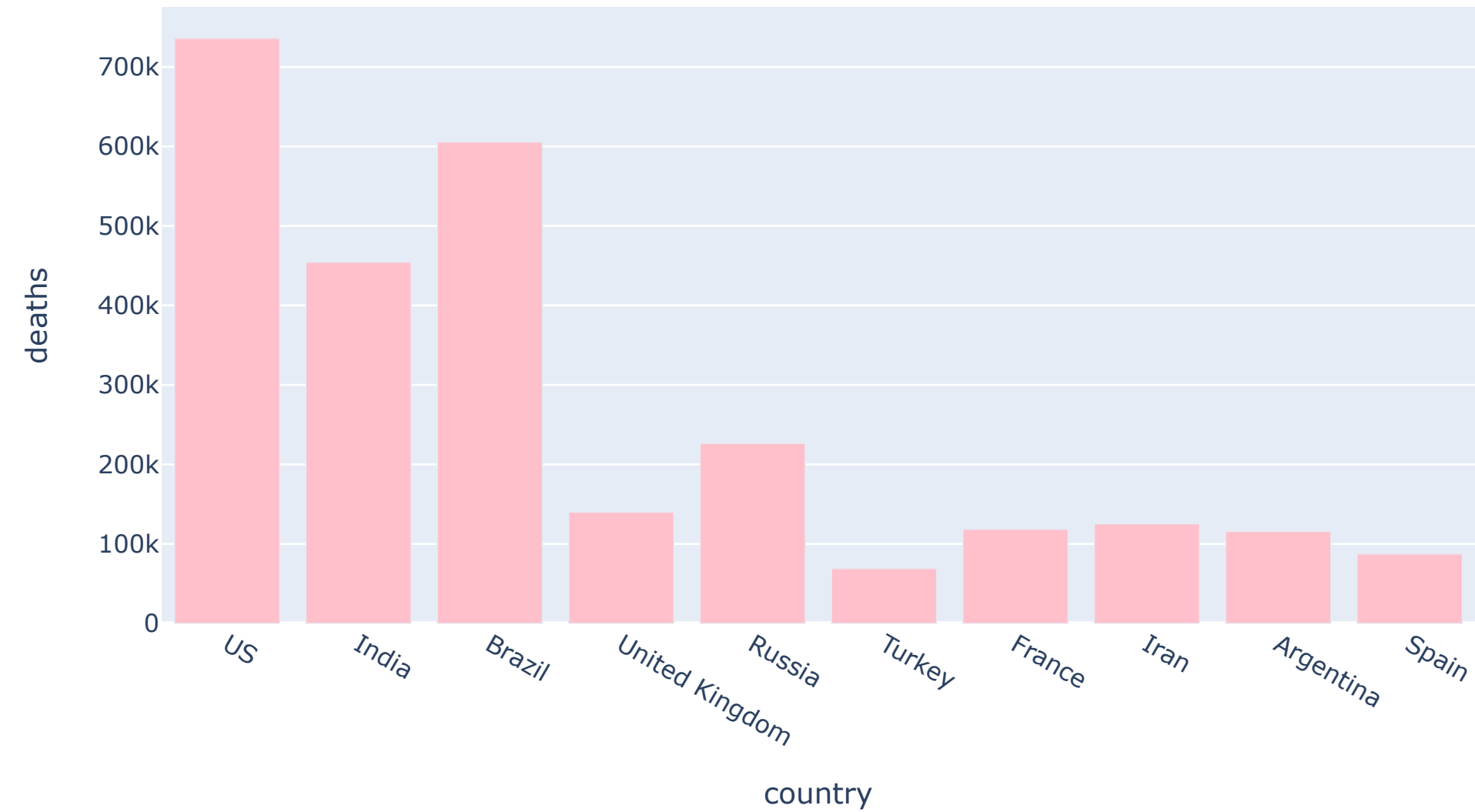


Bar graph of 15 Worst hit countries

Top 15 worst affected countries on bases of confirmed cases



Top 15 worst affected countries on basis of deaths



Finding out the global spread of Covid-19

