

COVID 19



Team Members Names: D BAVIKA
TRISHA
KHUSHBOO
PRANATHI

Date:
Cover Picture





Contents of the Presentation:

1. Overview

2. KPIs

3,4. Dashboard images

5. Insights

6. Thank you



Overview

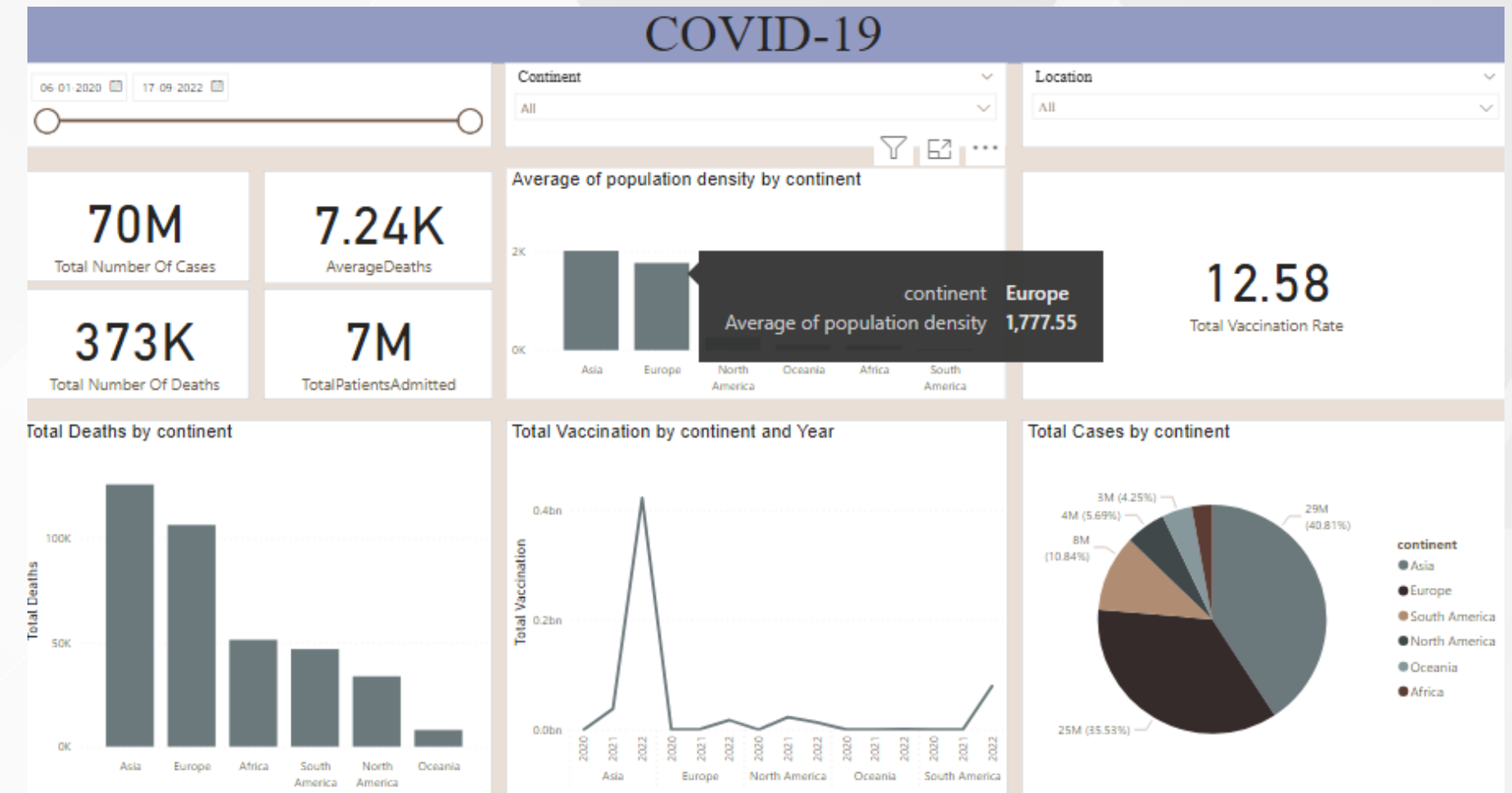
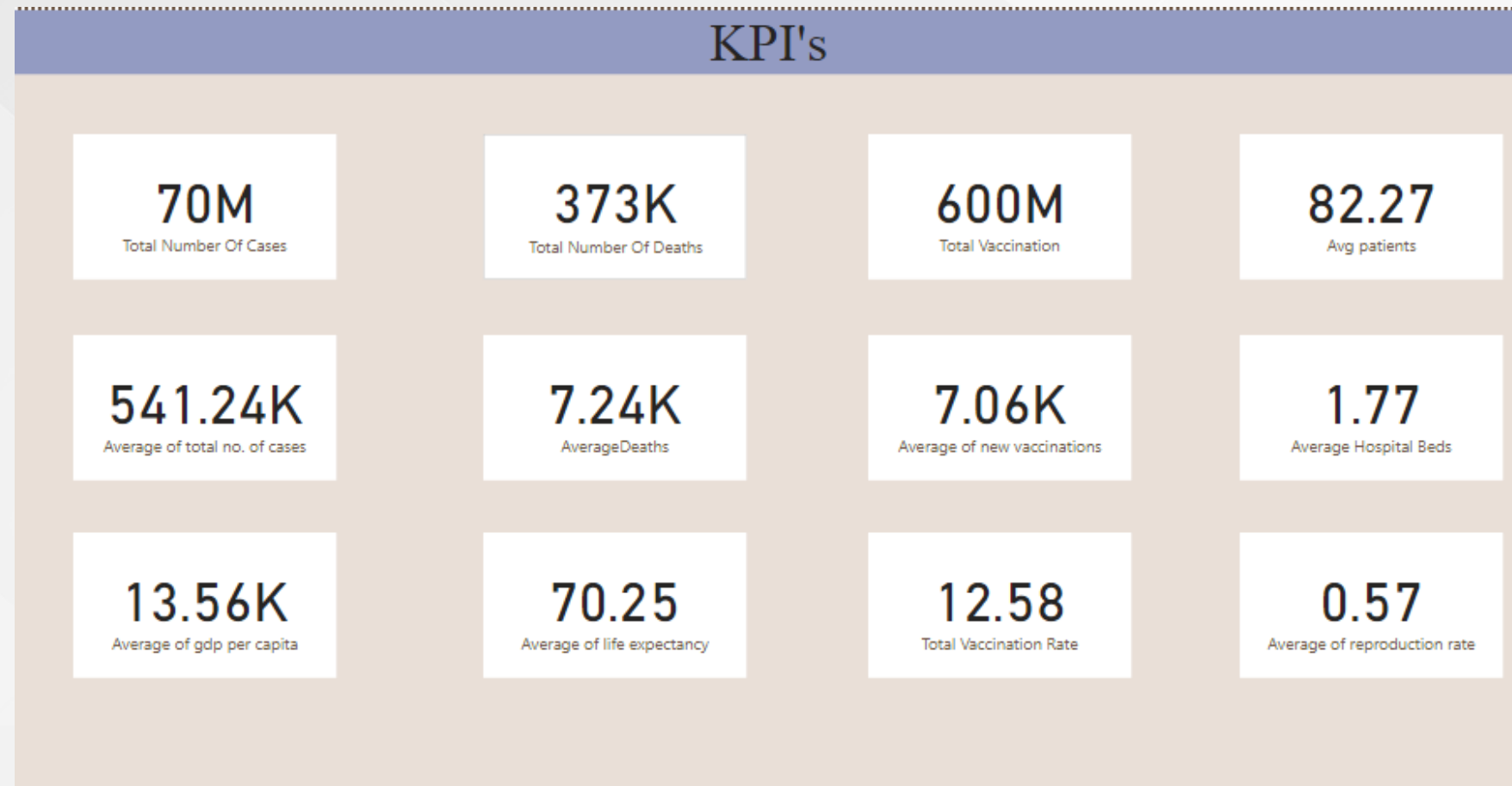
During the pandemic, the process of admitting and treating individuals who have contracted COVID-19 or require medical care related to the virus is depicted in this project.

KPI



- 1.TOTAL NO.OF CASES**
- 2.AVERAGE TOTAL NO.OF CASES**
- 3.TOTAL NO.OF DEATHS**
- 4. AVERAGE DEATHS**
- 5. TOTAL VACCINATION**
- 6. AVERAGE OF NEW VACCINATION**
- 7. TOTAL VACCINATION RATE**
- 8. AVERAGE OF LIFE EXPECTANCY**
- 9. AVERAGE OF GDP PER CAPITA**
- 10. AVERAGE OF PATIENTS**
- 11. AVERAGE OF HOSPITAL BEDS**
- 12. AVERAGE OF REPRODUCTION RATE**

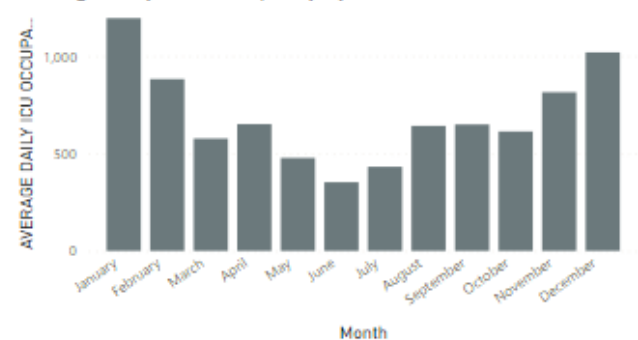
Dashboard images



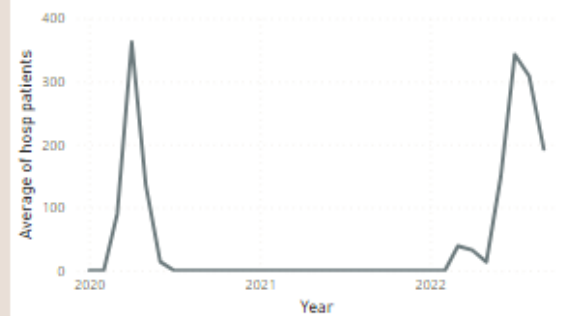
HOSPITALIZATION

06.01.2020 17.09.2022

Average Daily ICU Occupancy by Month



Average of hospital patients by Year, Quarter and Month

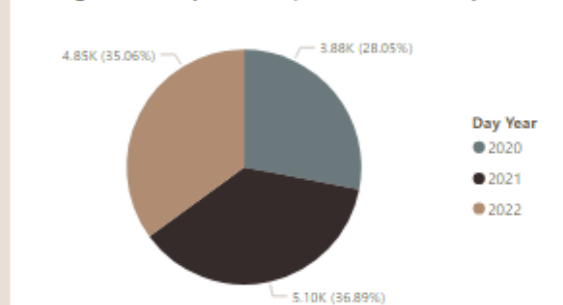


46.61	131.55
Average Containment and He...	Average Hospital Occupancy ..

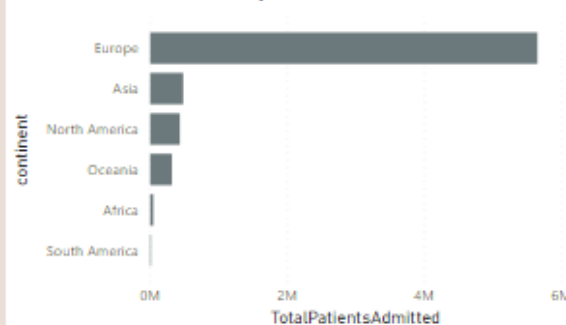
4.35K Average Weekly Hospital Admissions

continent	Total Cases	Total Deaths	Max of hosp patients
Africa	2026632	51344	3073
Asia	28674809	125992	38866
Europe	24967530	106555	32131
North America	3996578	33786	5441
Oceania	2986872	8009	5571
South America	7618765	46874	446
Total	70271186	372560	38866

Average of Weekly new hospital admissions by Year



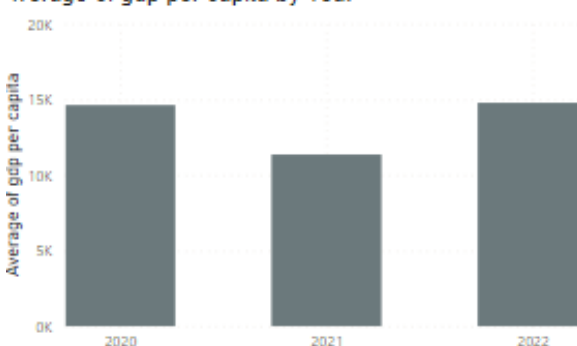
Total Patients Admitted by continent



ECONOMY

06-01-2020 17-09-2022

Average of gdp per capita by Year

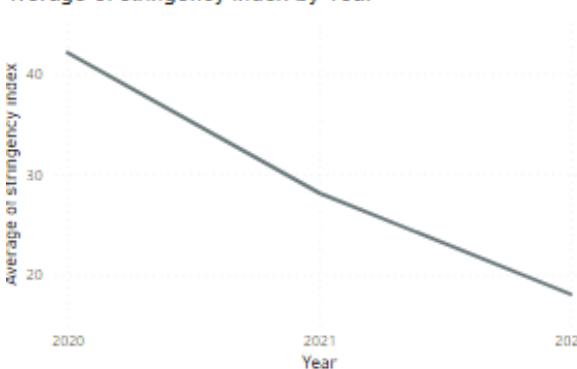


Map and filled map visuals are disabled. To enable them, go to File > Options and settings > Options > Global > Security. [See details](#)

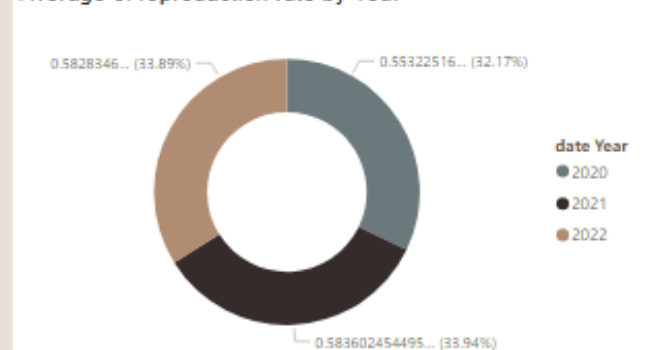
7.78	5.07
Average of diabetes prevalence	Average of aged 65 older

218.61	3.13
Average of cardiovasc death rate	Average of aged 70 older

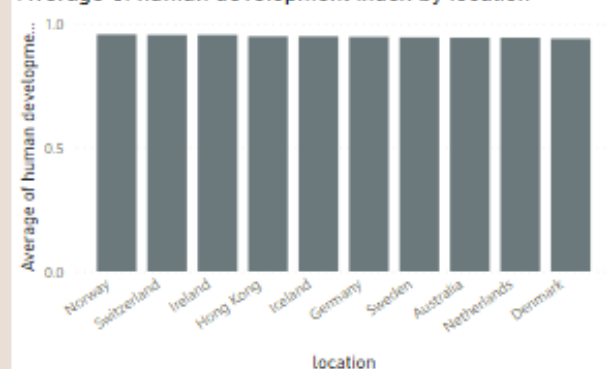
Average of stringency index by Year



Average of reproduction rate by Year



Average of human development index by location



VACCINATIONS

600M

Total Vaccination

373K

Total Deaths

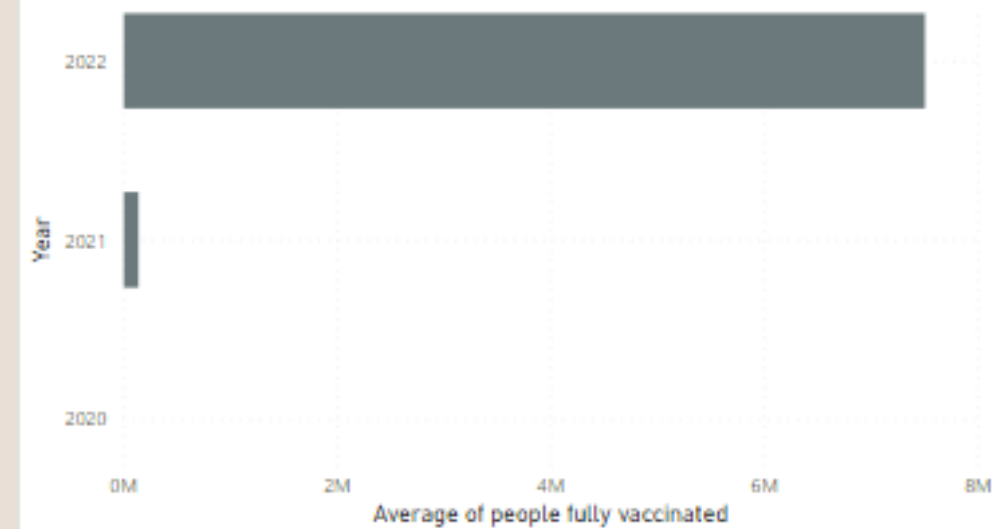
11.25K

Count of people fully vaccinated

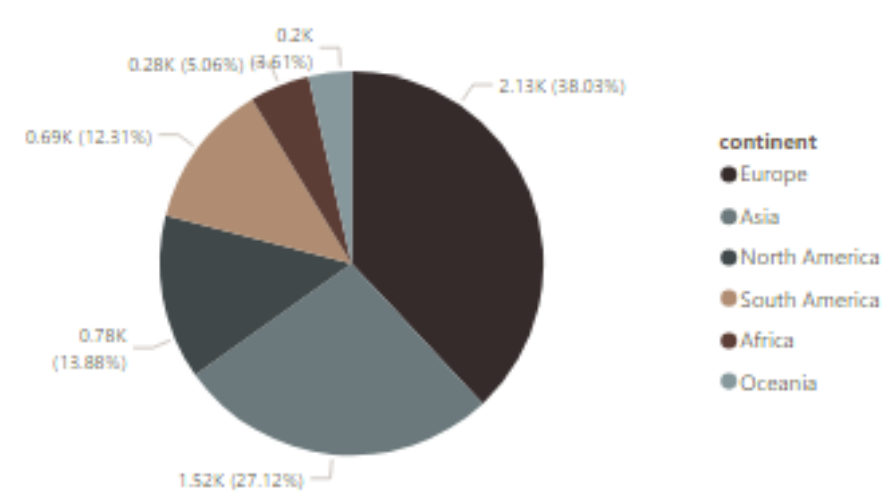
84.89K

Count of total boosters

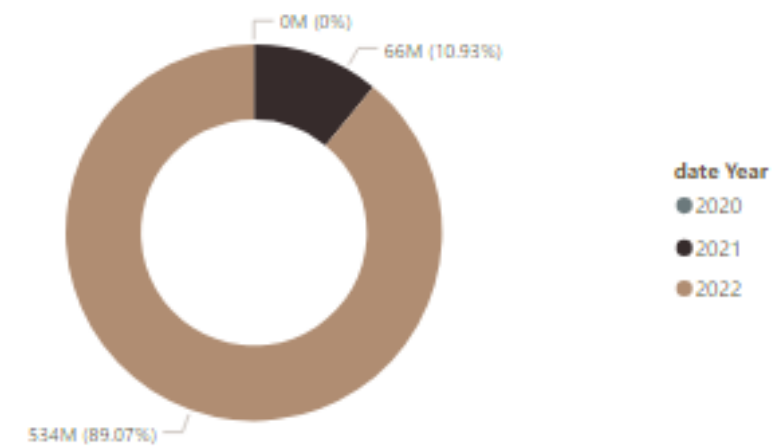
Average of people fully vaccinated by Year



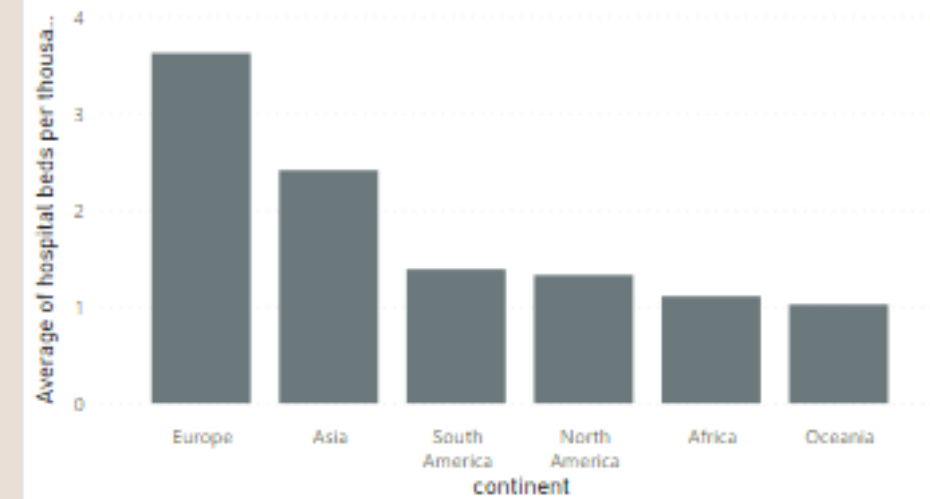
Count of total boosters by continent



Total Vaccination by Year



Hospital Beds by continent





INSIGHTS

Covid-19 has had a significant impact on the world. It has affected economies, healthcare systems, and people's daily lives. Here are some insights drawn from our dataset:

- The most affected continent by Covid-19 was - Asia**
- The highest vaccination rate was observed in - Europe**
- The country with highest daily hospital occupancies was reported in - India**

Thank You



Paste your github account links and LinkedIn Profile links in this slide