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Data Science And Business Analytics

Task - 8

Topic :- Timeline Analysis - Covid 19

Objective :- Identify the spread of Covid-19 in countries and interesting patterns in it.

YEAR

TOTAL CASES

TOTAL DEATH

POPULATION

CONTINENT

Select all

2020

2021

2022

2023

2024

3T

33bn

65T

Select all

Africa

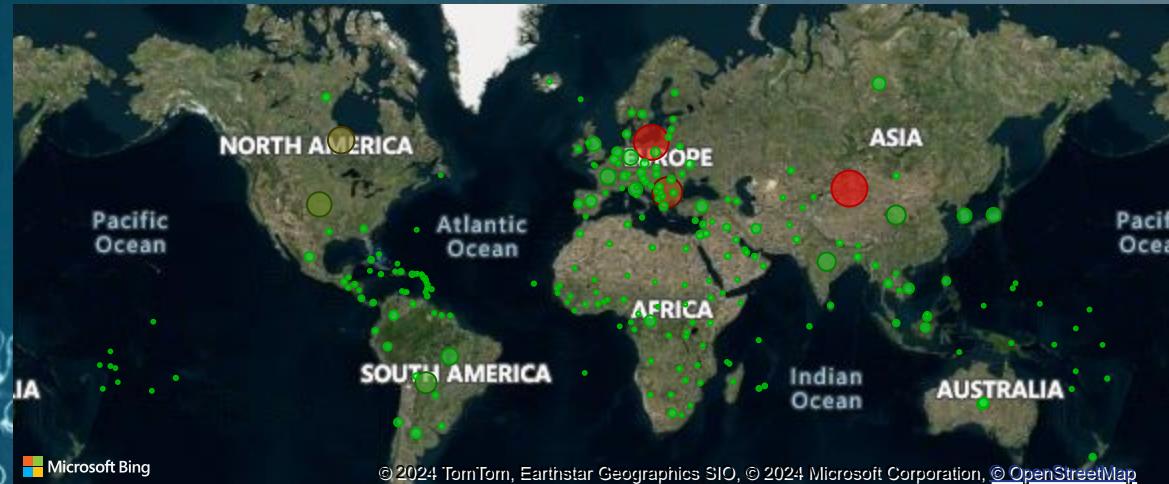
Asia

Europe

North America

Oceania

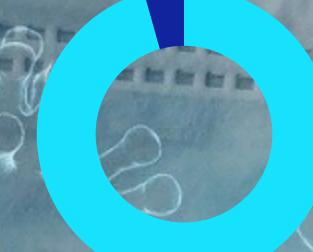
TOTAL CASES BY LOCATION



POPULATION AND TOTAL CASES

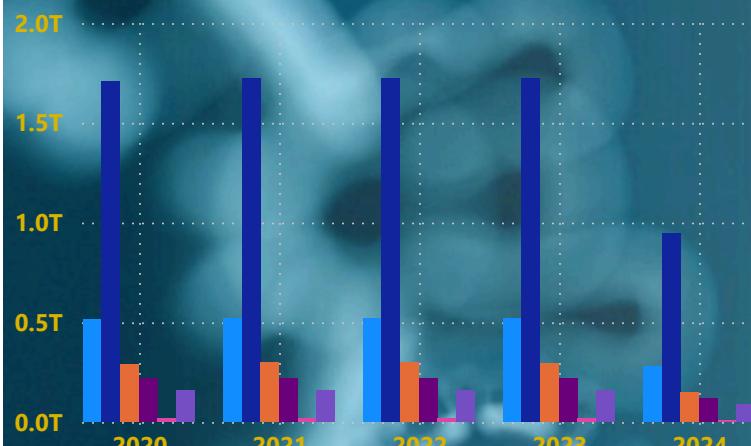
● Sum of population ● Sum of total_cases

3T (4.38%)



POPULATION BY YEAR AND CONTINENT

continent ● Africa ● Asia ● Europe ● North America

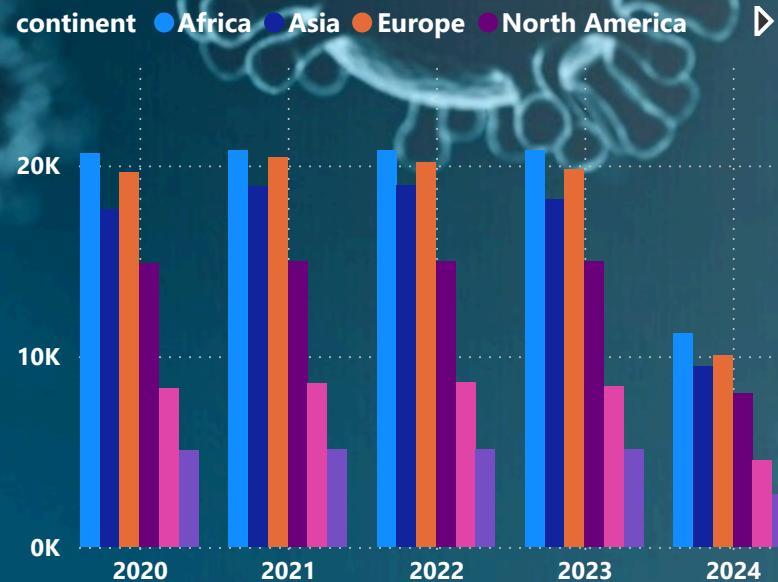


GDP PER CAPITA BY YEAR, MONTH AND CONTINENT

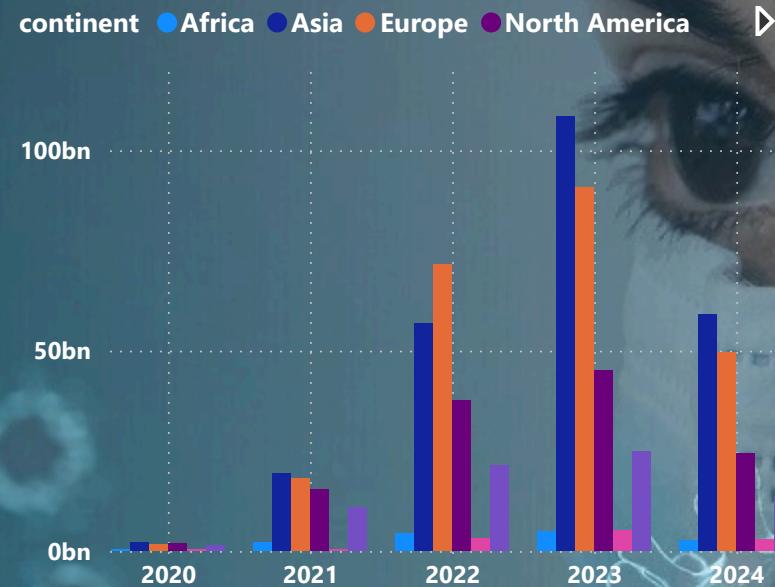
continent ● Africa ● Asia ● Europe ● North America ● Oceania ● South America



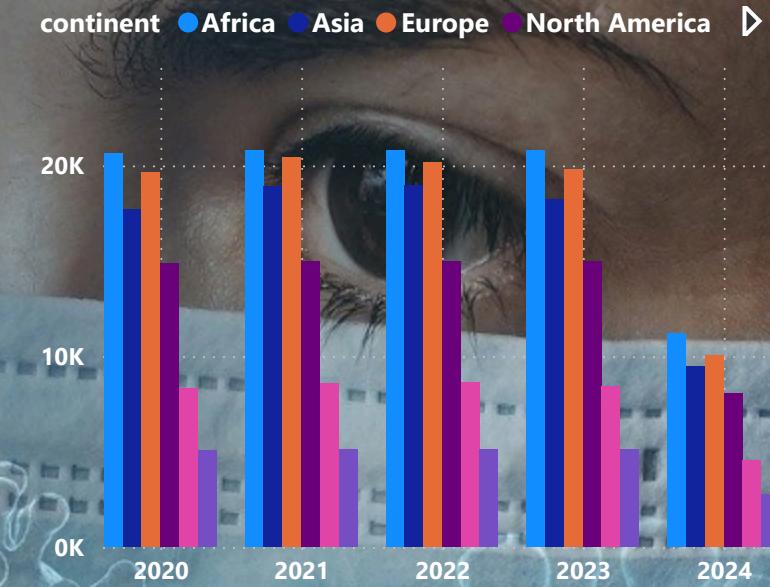
TOTAL TESTS BY YEAR AND CONTINENT



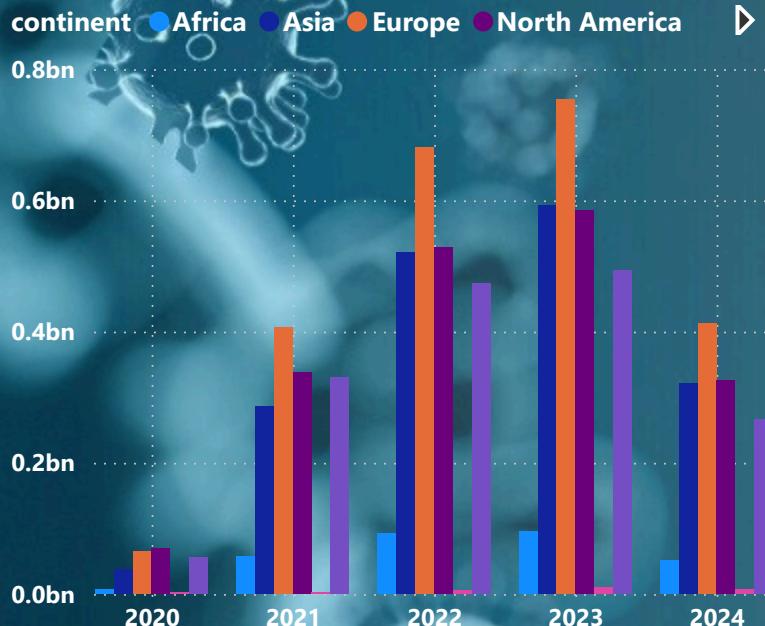
TOTAL CASES BY YEAR AND CONTINENT



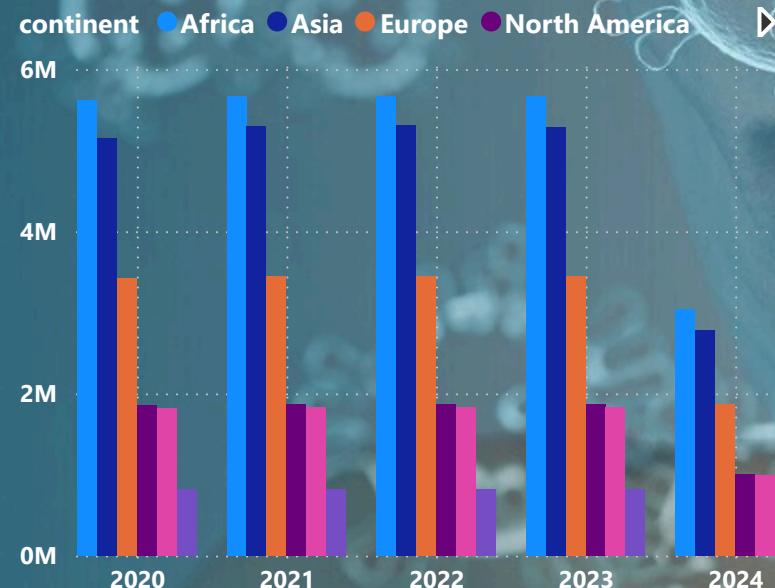
POSITIVE RATE BY YEAR AND CONTINENT



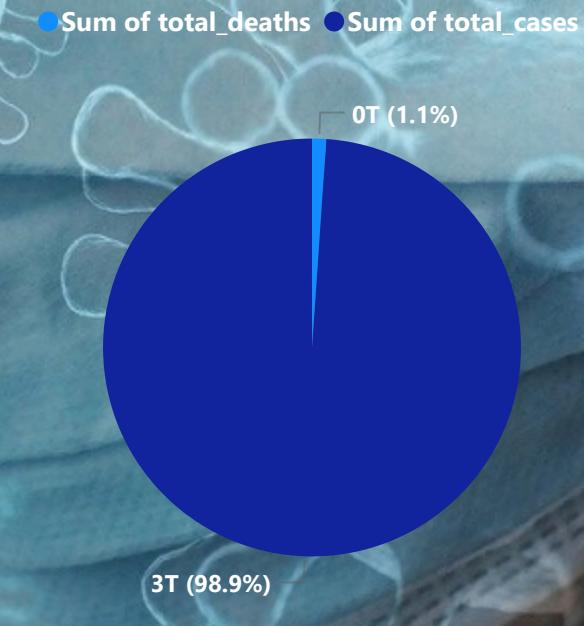
TOTAL DEATHS BY YEAR AND CONTINENT



CARDIOVASC DEATH RATE BY YEAR AND CONTINENT



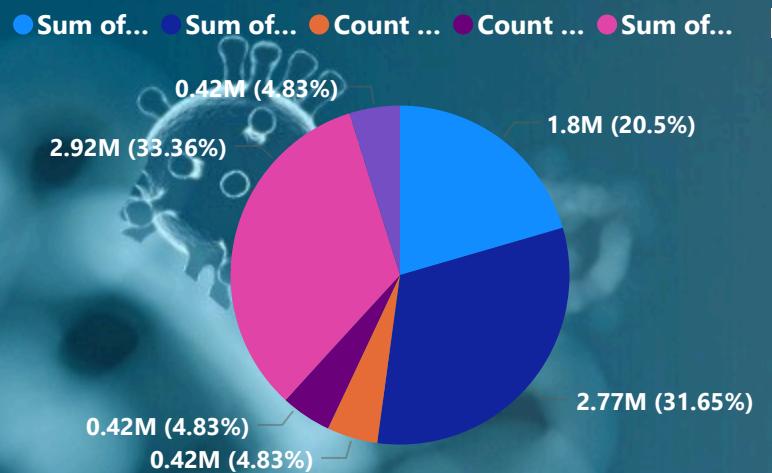
TOTAL DATH AND TOTAL CASES



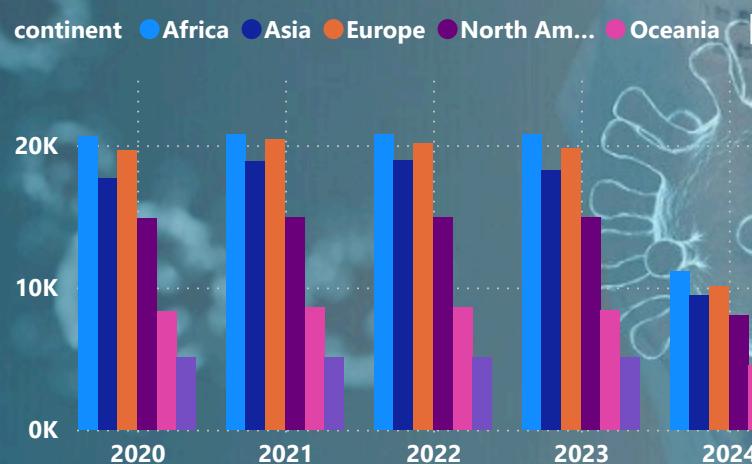
POSITIVE RATE BY YEAR AND MONTH



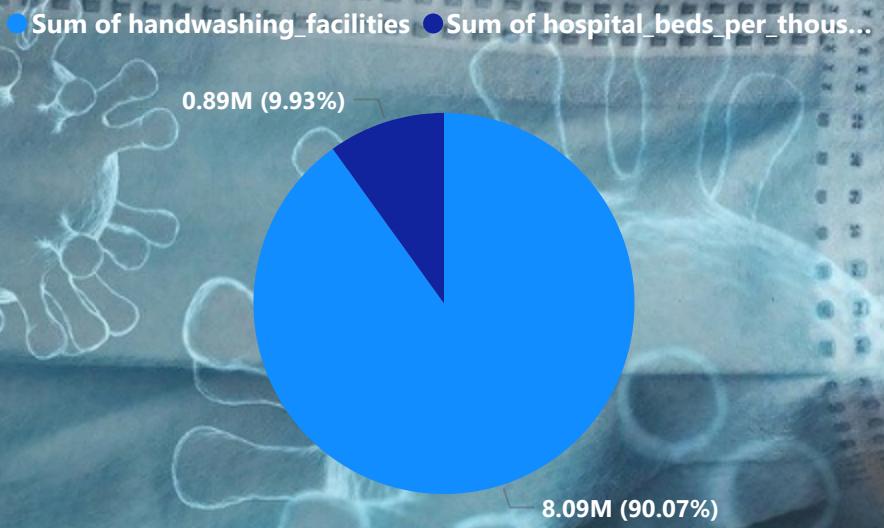
EXTREME POVERTY, DIABETES PREVALENCE, MALE SMOKERS, FEMALE SMOKERS, AGED 60 OLDER AND AGED 70 OLDER



EXTREME POVERTY BY YEAR AND CONTINENT



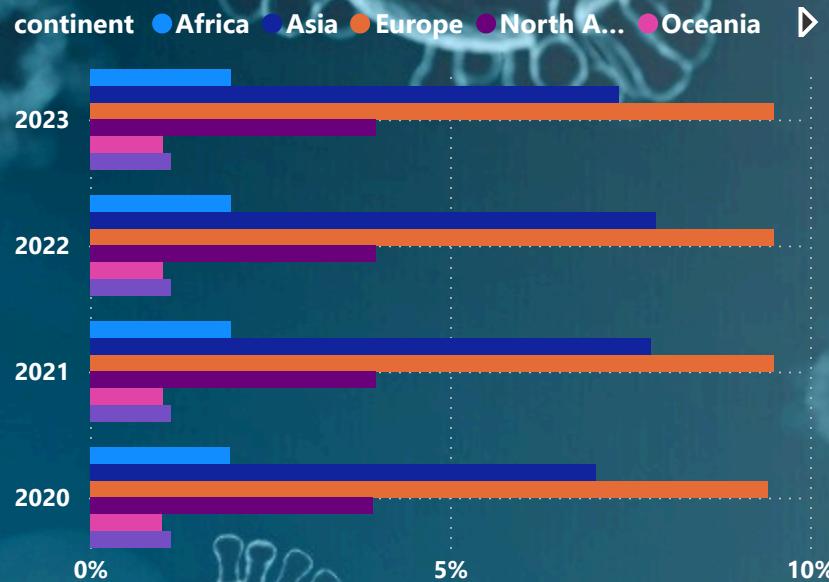
HOSPITAL BEDS AND HANDWASHING FACILITIES



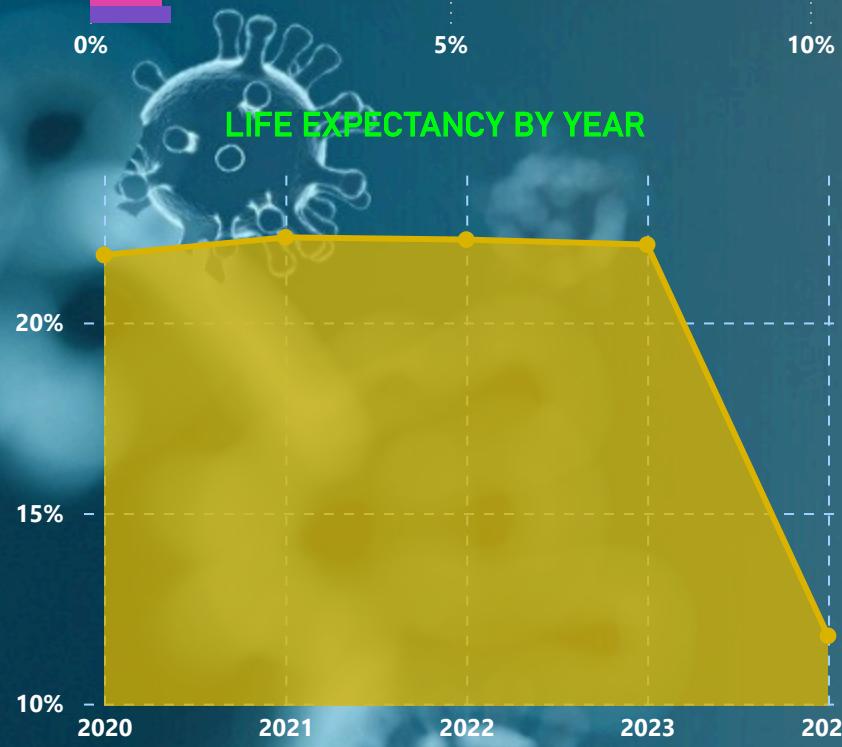
REPRODUCTION RATE BY YEAR AND MONTH



HUMAN DEVELOPMENT INDEX BY YEAR

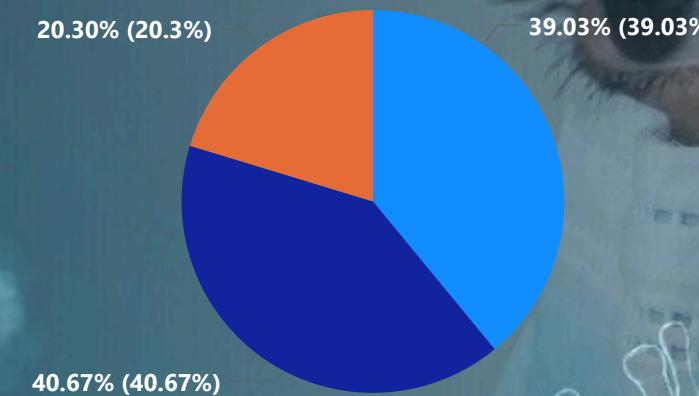


LIFE EXPECTANCY BY YEAR



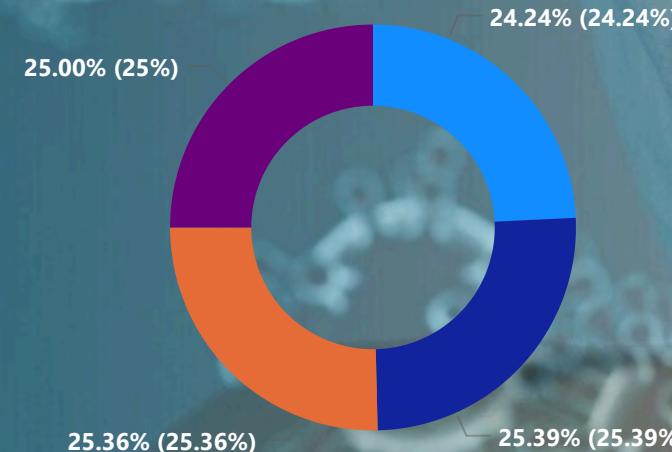
STRINGENCY INDEX BY YEAR

date Year ● 2020 ● 2021 ● 2022

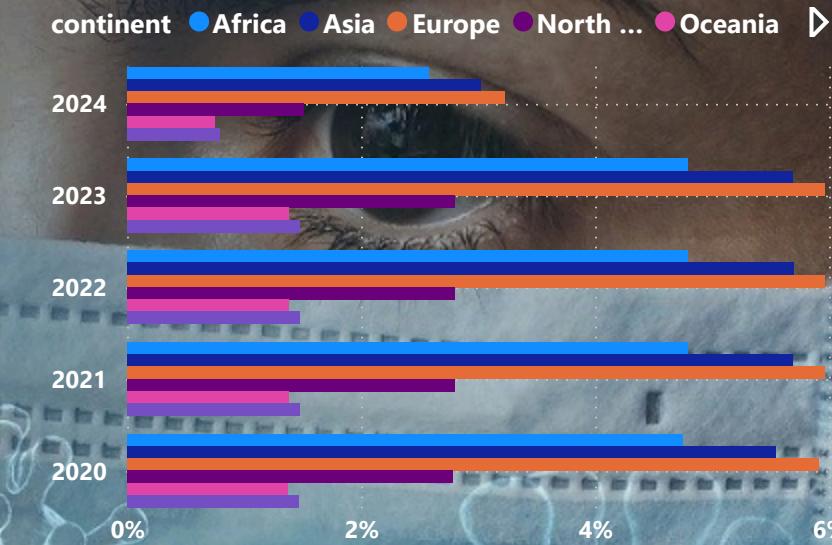


EXCESS MORTALITY BY YEAR

date Year ● 2020 ● 2021 ● 2022 ● 2023



HUMAN DEVELOPMENT INDEX BY YEAR AND CONTINENT



PEOPLE FULLY VACCINATED BY YEAR AND CONTINENT

