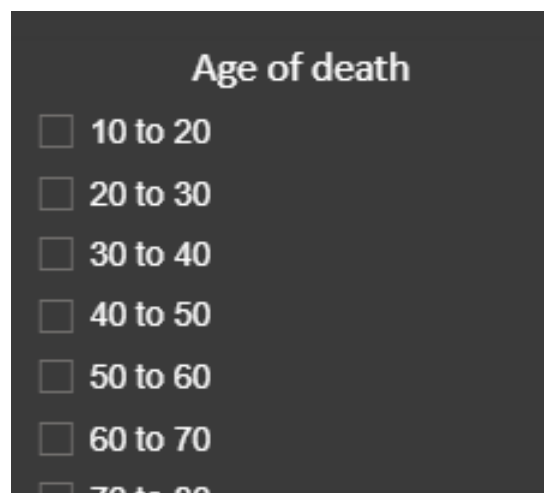# PEOPLE AND OCCUPATIONS ACROSS TIME DASHBOARD USER GUIDE

Hello, this is the dashboard we are going to explain:
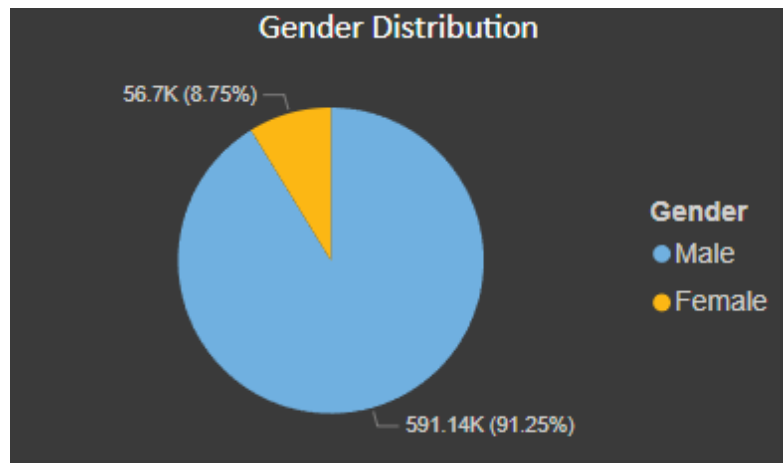

Each item of the dashboard:

1. Ages of death slicer:

In this slicer, there are ages of people where you can select exactly which age range you want

2. Gender Pie chart:

This pie chart explains the distribution of males to females in our dataset

3. Count of people card:

This card contains the count of people from selected category, weather it's age of time bin or any other category
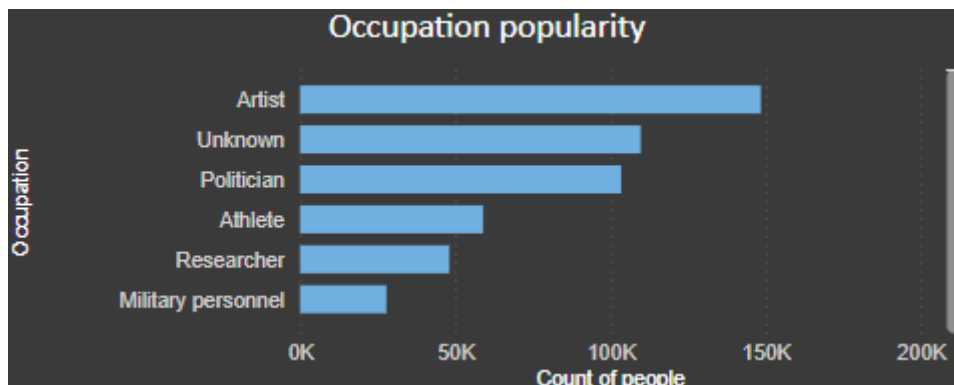
4. Average death age:

This card contains the mean of ages at selected category or time
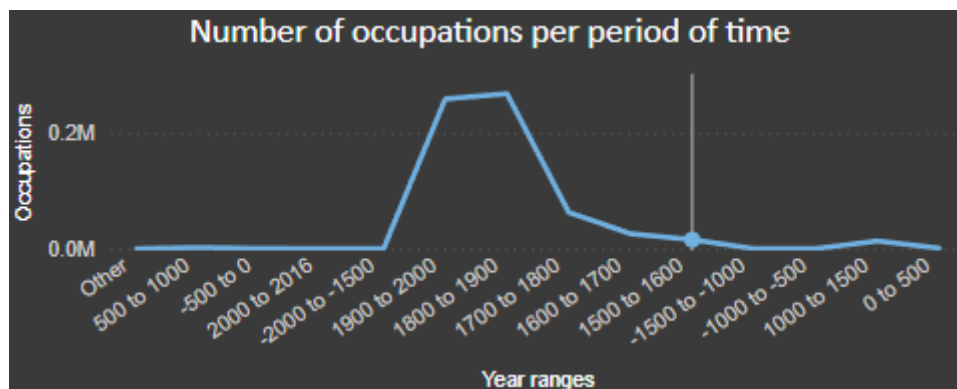
5. Countries Map:

This map contains the places of each country on the map
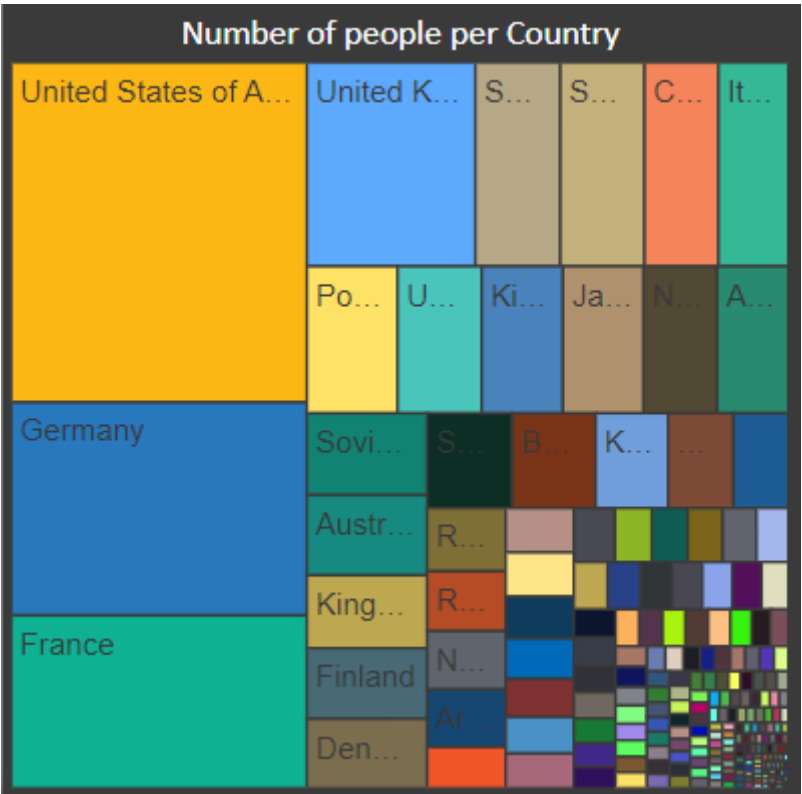
6. Occupation popularity:

This chart contains each occupation and how many people were working in

7. Timeline for occupations

In this timeline, there are number of occupations per years
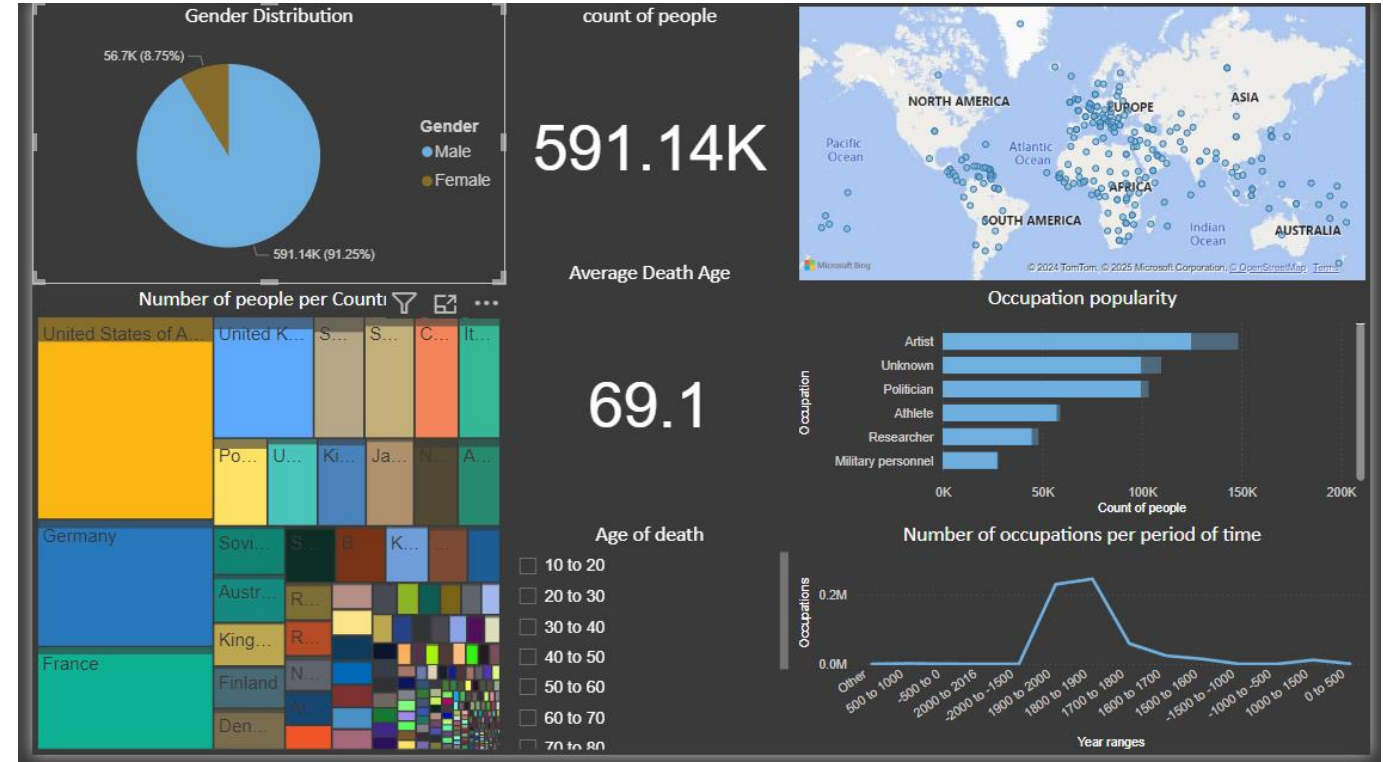
8. Number of people per country tree map:

This visualization explains how each country is represented in our dataset

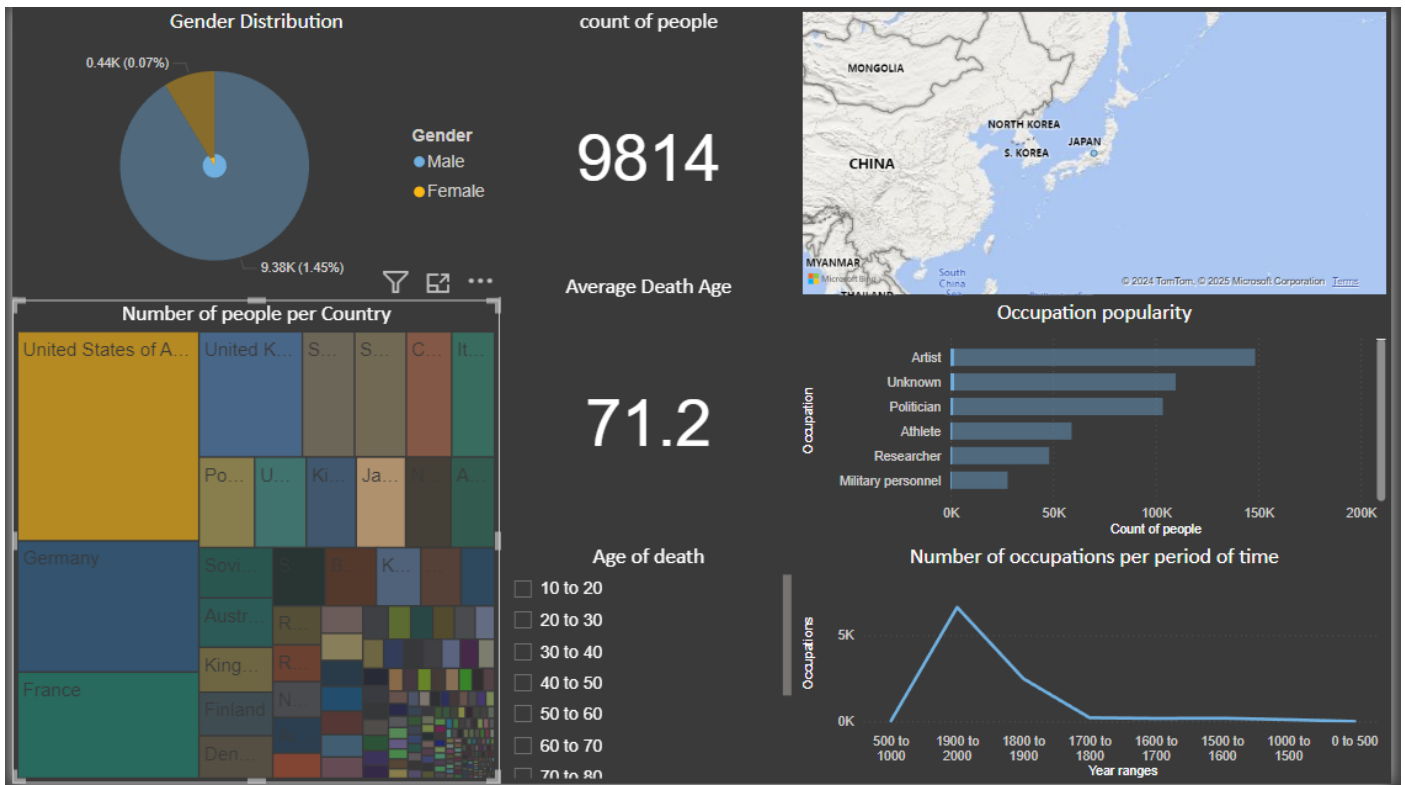# How can you use each item and how will it affect the Dashboard?

I'm going to explain some use cases on how can I use the dashboard:

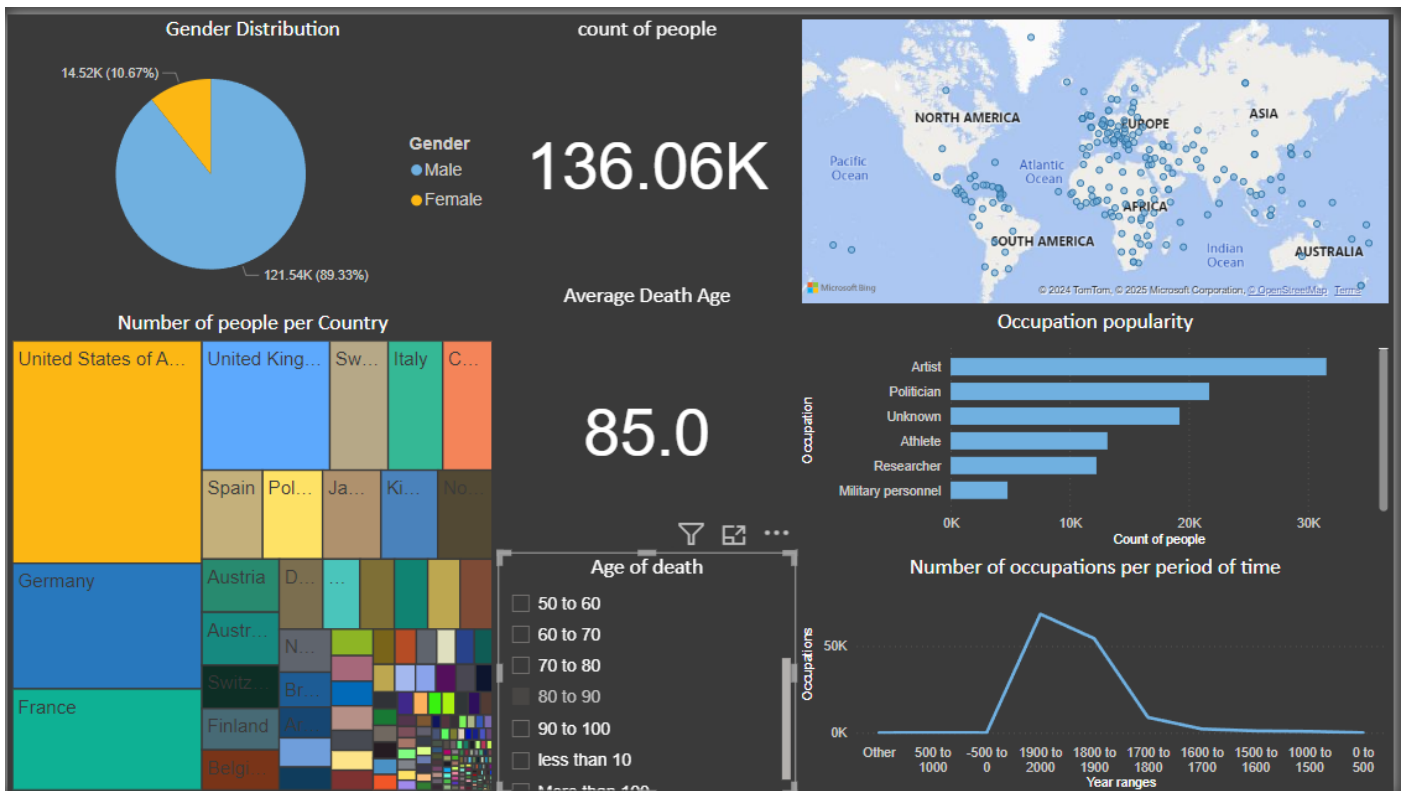1. I can look for males or females only, when selecting males on the Gender chart:

All the values appearing in the dashboard are for males only, like the average age of death

2. I can select the country from the map of the tree map and look into each country's data:
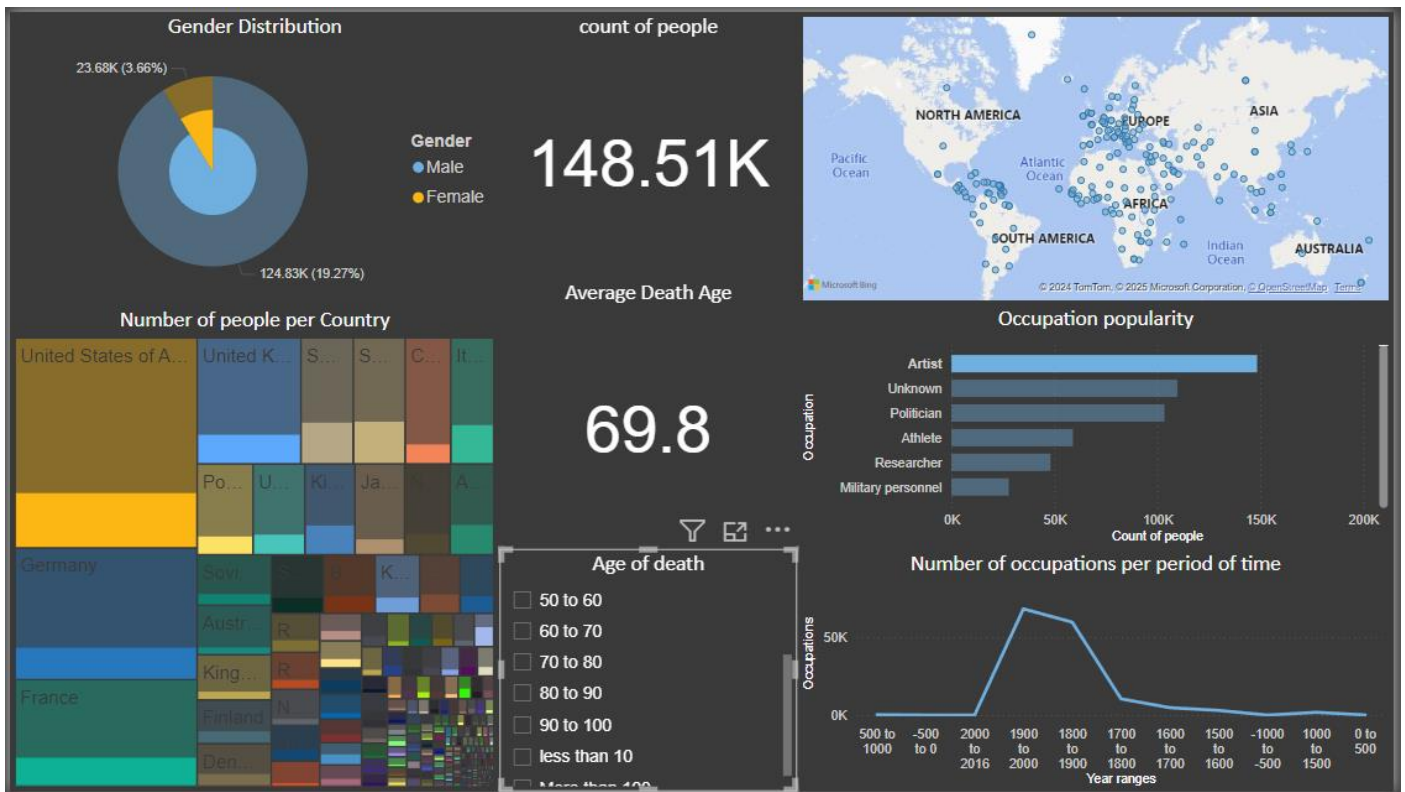

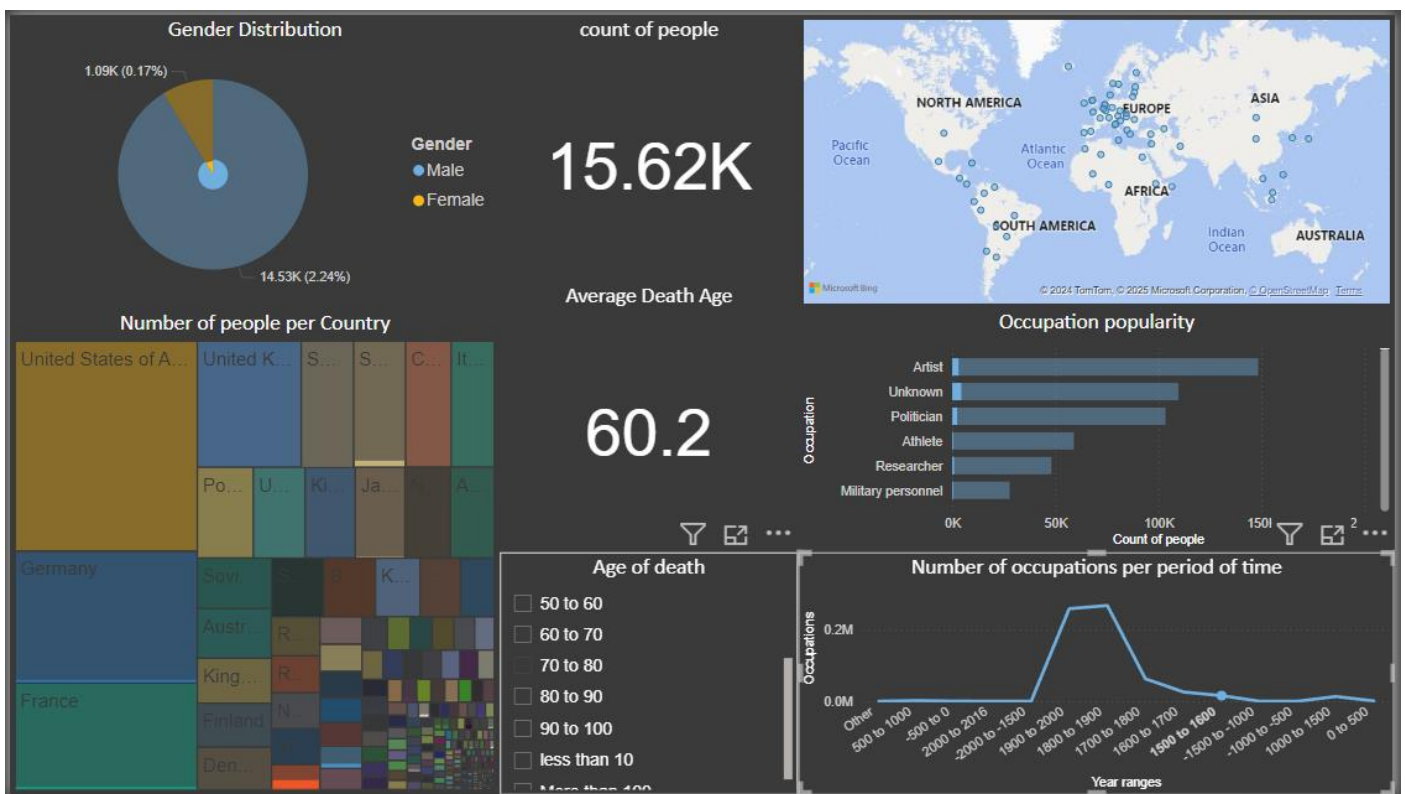3. I can select a range of ages of death like 80 to 90 for example:

4. I can look for a specific occupation:

5. I can look into data from the timeline, like here I looked into data from 1500 to 1600:

I can use multiple filters together like gender and age of death, or occupation and country