



# World Billionaires 2023

## Introduction

This project is told about World Billionaires 2023 statistic data update on (04/04/2023).

This information, including the average age, countries of residence, business categories, gender, and self-made status of billionaires, will be used as a comparison for the top 10, top 50, top 100, top 500, top 1000, and all billionaires to see how they differ. It will be presented in Power BI.

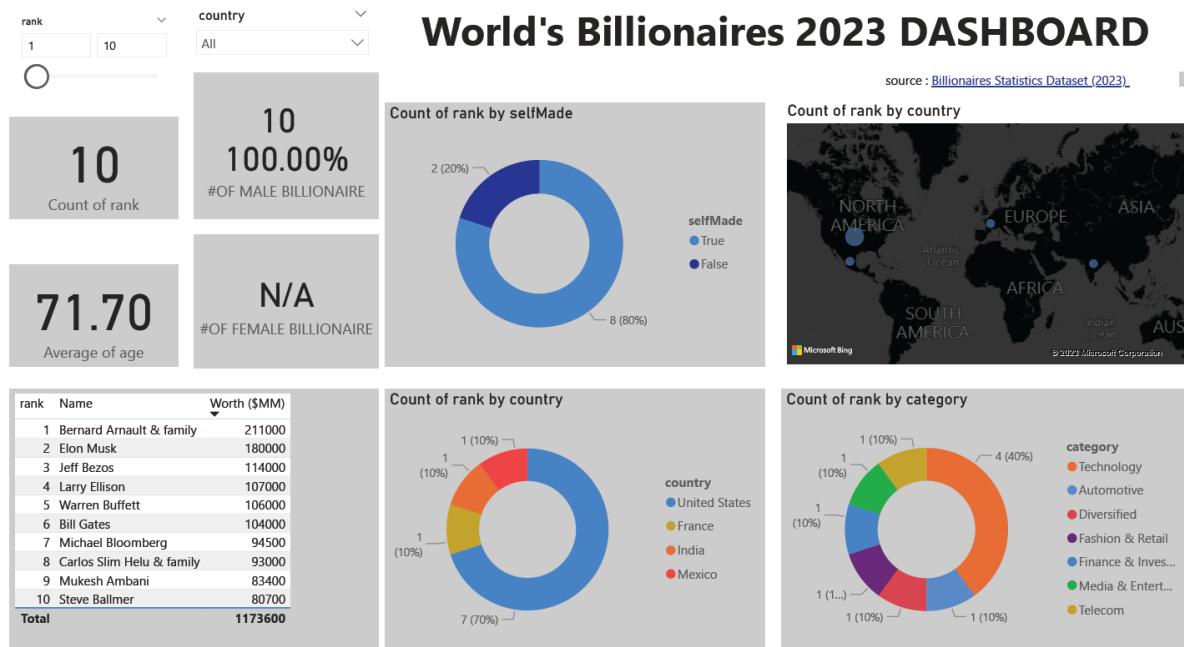
## Dataset

source : [Billionaires Statistics Dataset \(2023\) \(kaggle.com\)](#)

This dataset contains statistics on the world's billionaires, including information about their businesses, industries, and personal details. It provides insights into the wealth distribution, business sectors, and demographics of billionaires worldwide.

# Analysis

## Task 1: Explore Top 10 Billionaires ranking



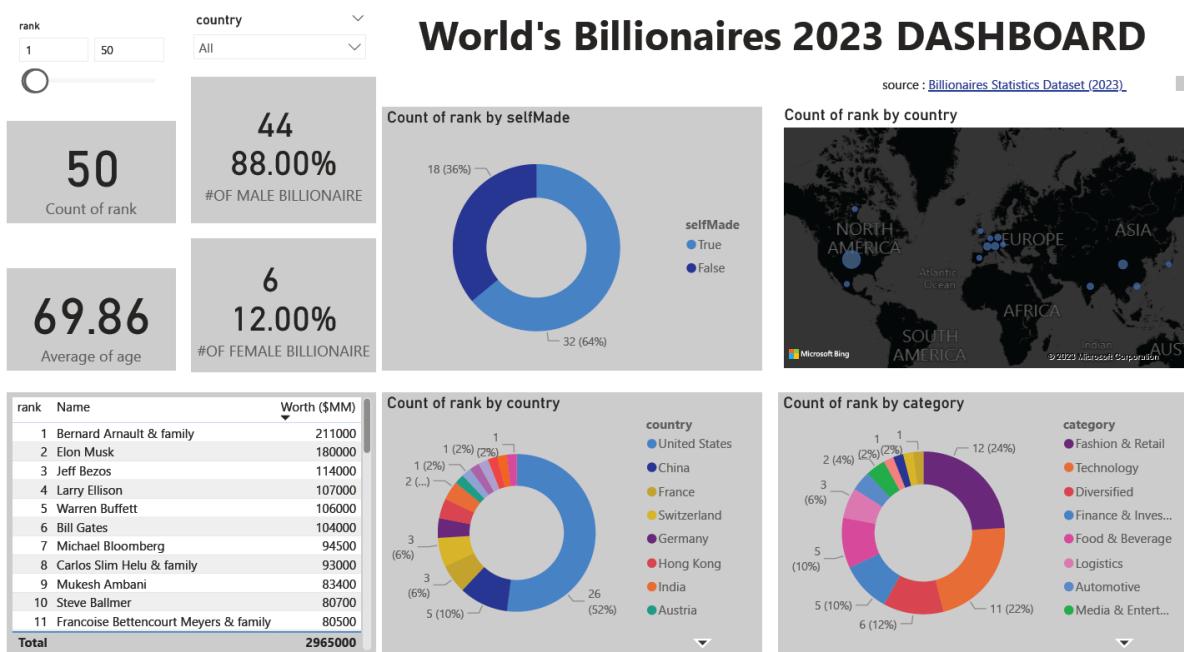
From the information provided, we can summarize the following details about the top 10 billionaires on your dashboard:

1. **Gender:** All of the top 10 billionaires are male.
2. **Wealth Generation:** 80 percent of the top 10 got rich by themselves, while 20 percent got rich through other people, possibly through investments, inheritances, or other means.
3. **Geographic Distribution:** The top 10 are primarily located in the following countries:
  - United States: 70 percent
  - France: 10 percent
  - India: 10 percent
  - Mexico: 10 percent
4. **Industry Segmentation:** The top 10 are involved in various industries with the following distribution:
  - Technology: 40 percent
  - Automotive: 10 percent

- Diversified: 10 percent
- Fashion & Retail: 10 percent
- Finance & Invesment: 10 percent
- Media & Entertainment: 10 percent
- Telecom: 10 percent

5. Average Age: The average age of the top 10 billionaires is 71.70 years.

## Task 2: Explore Top 50 Billionaires ranking



From the information provided, we can summarize the following details about the top 50 billionaires on your dashboard:

1. Gender distribution among the top 50 billionaires shows that 88.0 percent are male, while 12.0 percent are female.
2. Wealth Generation: 64 percent of the top 50 got rich by themselves, while 36 percent got rich through other people, possibly through investments, inheritances, or other means.
3. Geographic Distribution: The top 50 are primarily located in the following countries:
  - United States: 52 percent

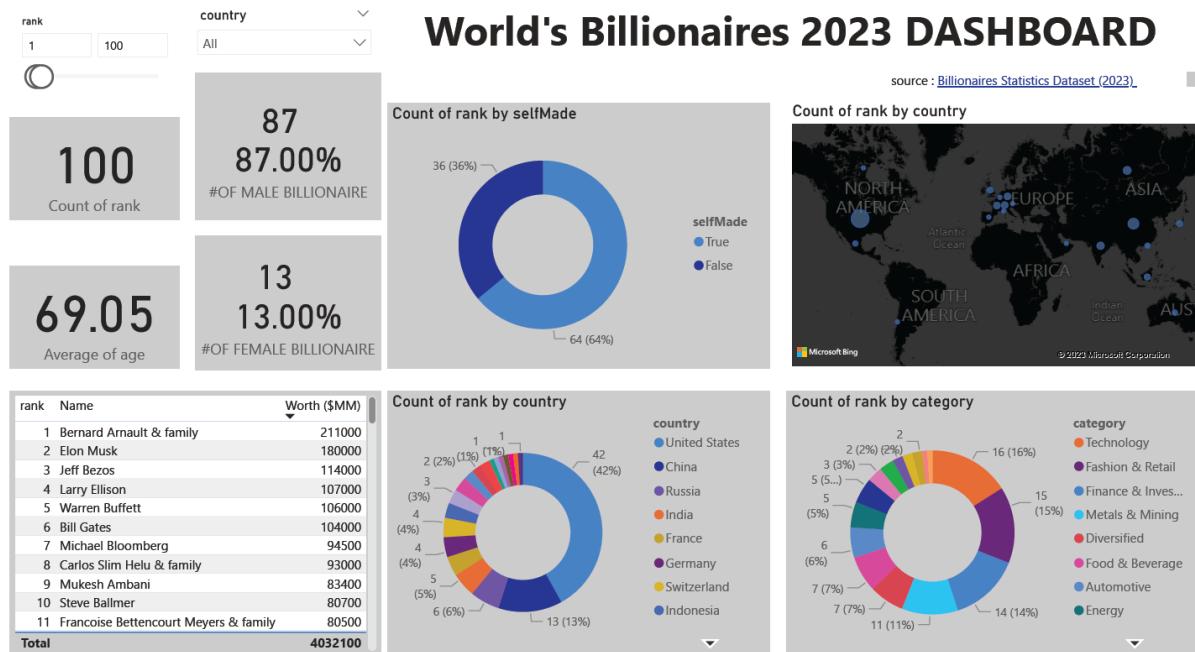
- China: 10 percent
- France: 6 percent
- Switzerland: 6 percent
- Germany: 4 percent
- India: 4 percent
- Hong Kong: 4 percent

4. Industry Segmentation: The top 50 are involved in various industries with the following distribution:

- Fashion & Retail: 24 percent
- Technology: 22 percent
- Diversified: 12 percent
- Finance & Investment: 10 percent
- Food & Beverage: 10 percent
- Logistic: 6 percent

5. Average Age: The average age of the top 50 billionaires is 69.86 years.

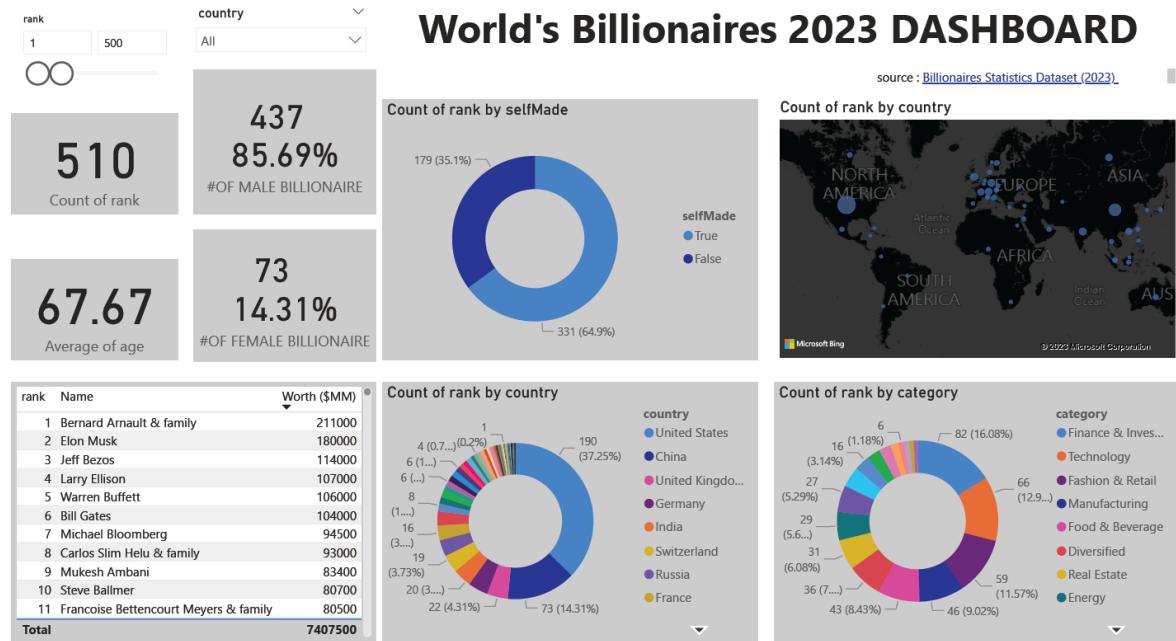
### Task 3: Explore Top 100 Billionaires ranking



From the information provided, we can summarize the following details about the top 100 billionaires on your dashboard:

1. Gender distribution among the top 100 billionaires shows that 87.0 percent are male, while 13.0 percent are female.
2. Wealth Generation: 64 percent of the top 100 got rich by themselves, while 36 percent got rich through other people, possibly through investments, inheritances, or other means.
3. Geographic Distribution: The top 100 are primarily located in the following countries:
  - United States: 42 percent
  - China: 13 percent
  - Russia: 6 percent
  - India: 5 percent
  - France: 4 percent
  - Germany: 4 percent
  - Switzerland: 4 percent
4. Industry Segmentation: The top 100 are involved in various industries with the following distribution:
  - Technology: 16 percent
  - Fashion & Retail: 15 percent
  - Finance & Investment: 14 percent
  - Metals & Mining: 11 percent
  - Diversified: 7 percent
  - Food & Beverage: 7 percent
  - Logistic: 6 percent
  - Automotive: 6 percent
5. Average Age: The average age of the top 100 billionaires is 69.05 years.

## Task 4: Explore Top 500 Billionaires ranking



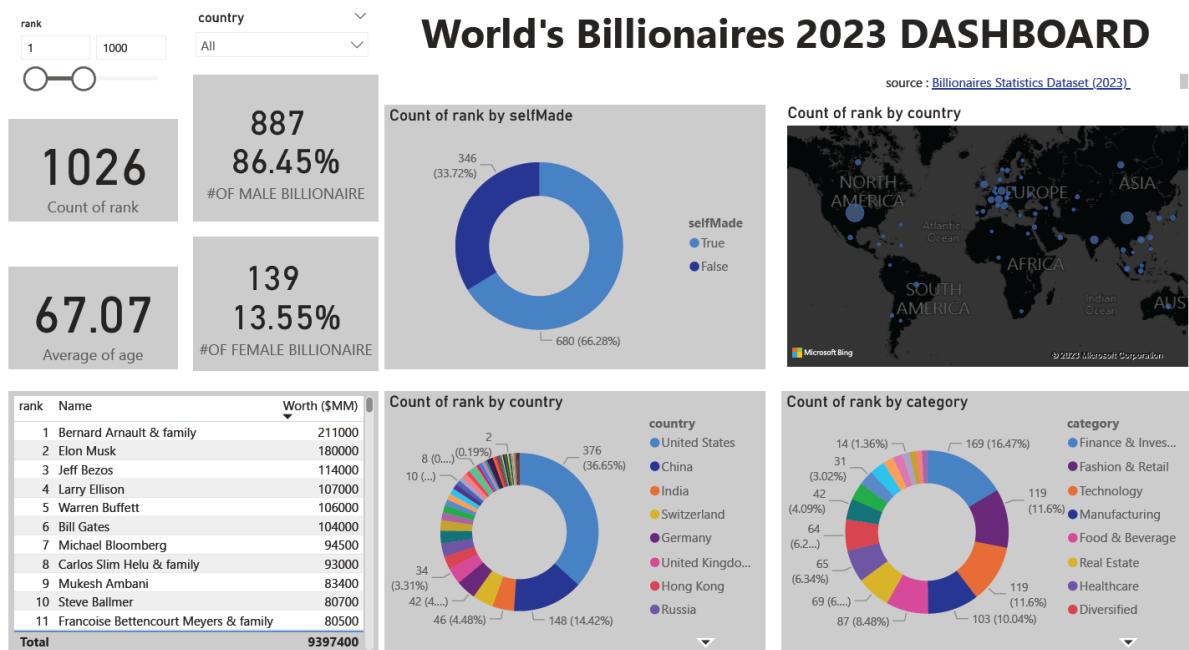
From the information provided, we can summarize the following details about the top 500 billionaires on your dashboard:

1. Gender distribution among the top 500 billionaires shows that 85.69 percent are male, while 14.31 percent are female.
2. Wealth Generation: 64.9 percent of the top 500 got rich by themselves, while 35.1 percent got rich through other people, possibly through investments, inheritances, or other means.
3. Geographic Distribution: The top 500 are primarily located in the following countries:
  - United States: 37.25 percent
  - China: 14.31 percent
  - United Kingdom: 4.31 percent
  - Germany: 4.12 percent
  - India, Switzerland, Russia, France, and several other countries make up the rest of the group.
4. Industry Segmentation: The top 500 are involved in various industries with the following distribution:

- Finance & Investment: 16 percent
- Technology: 12.9 percent
- Fashion & Retail: 11.57 percent
- Manufacturing: 11 percent
- Food & Beverage: 8.43 percent
- Diversified: 7.06 percent
- Real Estate: 6.08 percent

5. Average Age: The average age of the top 500 billionaires is 67.67 years.

### Task 5: Explore Top 1000 Billionaires ranking



From the information provided, we can summarize the following details about the top 1000 billionaires on your dashboard:

1. Gender distribution among the top 1000 billionaires shows that 86.45 percent are male, while 13.55 percent are female.
2. Wealth Generation: 66.28 percent of the top 1000 got rich by themselves, while 33.72 percent got rich through other people, possibly through investments, inheritances, or other means.

3. Geographic Distribution: The top 1000 are primarily located in the following countries:

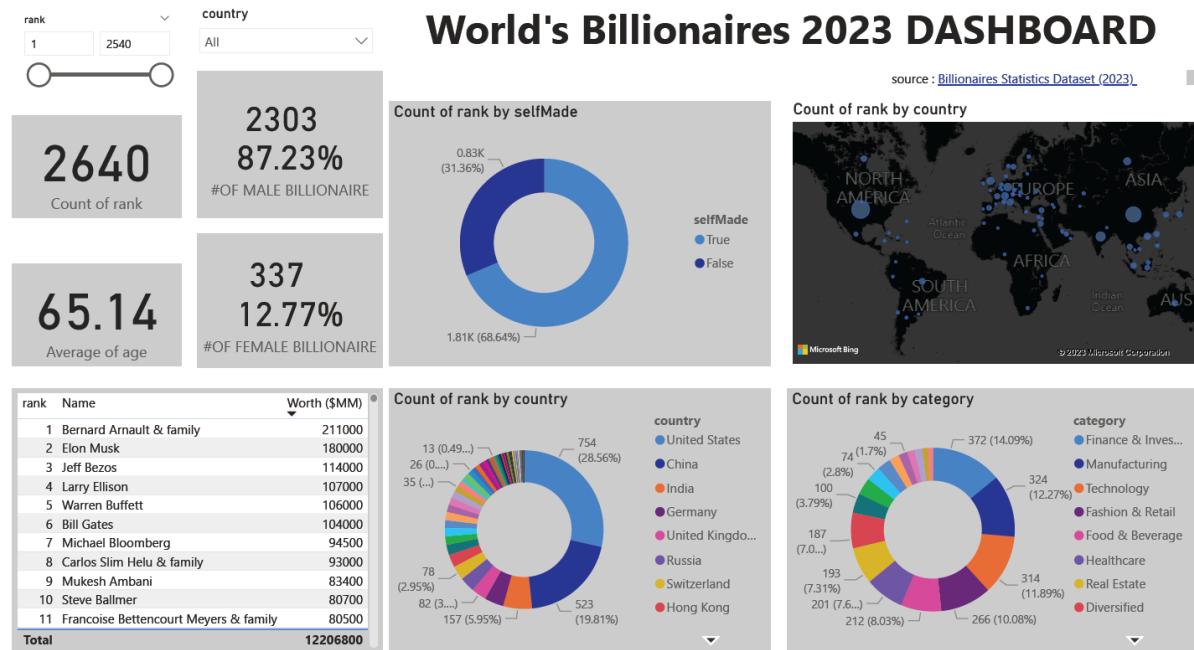
- United States: 36.65 percent
- China: 14.42 percent
- India: 4.48 percent
- Switzerland: 4.29 percent
- Germany: 4.09 percent
- United Kingdom, Hong Kong, Russia, and several other countries make up the rest of the group.

4. Industry Segmentation: The top 1000 are involved in various industries with the following distribution:

- Finance & Investment: 16.47 percent
- Fashion & Retail: 11.6 percent
- Technology: 11.6 percent
- Manufacturing: 10.04 percent
- Food & Beverage: 8.48 percent
- Real Estate: 6.73 percent
- Healthcare: 6.34 percent

5. Average Age: The average age of the top 1000 billionaires is 67.07 years.

## Task 6: Explore whole Billionaires ranking



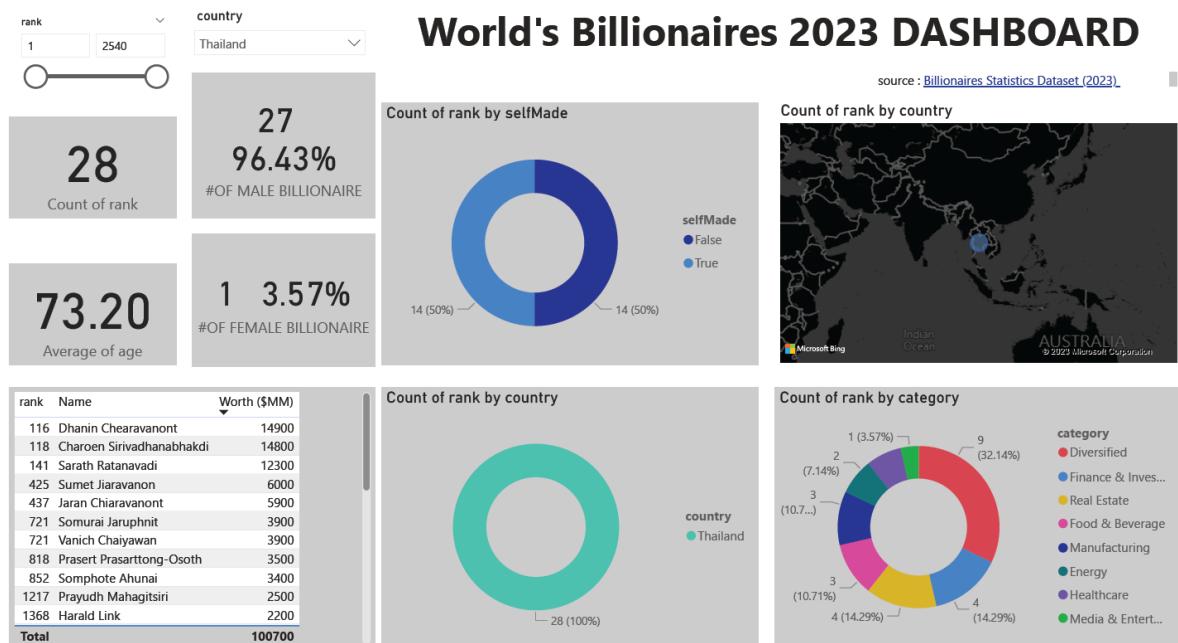
From the information provided, we can summarize the following details about the whole billionaires on your dashboard:

1. Gender distribution among the whole billionaires shows that 87.23 percent are male, while 12.77 percent are female.
2. Wealth Generation: 68.64 percent of the whole billionaires got rich by themselves, while 31.36 percent got rich through other people, possibly through investments, inheritances, or other means.
3. Geographic Distribution: The whole is primarily located in the following countries:
  - United States: 28.56 percent
  - China: 19.81 percent
  - India: 5.95 percent
  - Germany: 3.86 percent
  - United Kingdom, Russia, Switzerland, Hong Kong and several other countries make up the rest of the group.
4. Industry Segmentation: All of the billionaires are involved in various industries with the following distribution:
  - Finance & Investment: 14.09 percent

- Manufacturing: 12.27 percent
- Technology: 11.89 percent
- Fashion & Retail: 10.08 percent
- Food & Beverage: 8.03 percent
- Healthcare: 7.61 percent
- Real Estate: 6.31 percent

5. Average Age: The average age of the whole billionaires is 65.14 years.

### Task 7: Explore Thailand Billionaires ranking



From the information provided, we can summarize the following details about the Thailand billionaires on your dashboard:

1. Gender distribution among the Thailand billionaires shows that 96.43 percent are male, while 3.57 percent are female.
2. Wealth Generation: 50 percent of the Thailand billionaires got rich by themselves, while 50 percent got rich through other people, possibly through investments, inheritances, or other means.

3. Industry Segmentation: The Thailand billionaires are involved in various industries with the following distribution:

- Diversified: 32.14 percent
- Finance & Investment: 14.29 percent
- Real Estate: 14.29 percent
- Food & Beverage: 10.71 percent
- Manufacturing: 10.71 percent
- Energy: 7.14 percent
- Healthcare: 7.14 percent

4. Average Age: The average age of the Thailand billionaires is 73.20 years.

## Conclusion

In the analysis, we found that:

1. The average millionaire rate between females and males remains relatively constant, with men having a higher ratio than women.
2. The average rate of self-made billionaires is quite stable, with a higher rate of self-success.
3. The top 5 industries that billionaires work in are Finance & Investment, Manufacturing, Technology, Fashion & Retail, and Food & Beverage.
4. The average lifespan of a billionaire is approximately 65 years, with the average age decreasing as the number of billionaires increases.
5. In Thailand, the average age of billionaires is higher than the global average age of billionaires.
6. In Thailand, there is a higher percentage of male billionaires compared to the global percentage of male billionaires.
7. In Thailand, the top 5 billionaires are involved in industries similar to billionaires worldwide, which include finance & investment, food & beverage, manufacturing, with the exceptions of technology and fashion & retail.

8. Assets: The top 10 billionaires, accounting for 0.37 percent of the total, hold 9.61 percent of the world's billionaire assets.
9. Assets: The top 100 billionaires, representing 3.78 percent of the total, account for 33.031 percent of the assets of billionaires around the world.
10. Assets of the top 500 billionaires, comprising 18.93 percent of the total, make up 60.68 percent of the assets of billionaires around the world.
11. The wealth of Thailand's billionaires, representing 1.06 percent of the total number of billionaires, constitutes 0.82 percent of the world's billionaire wealth.