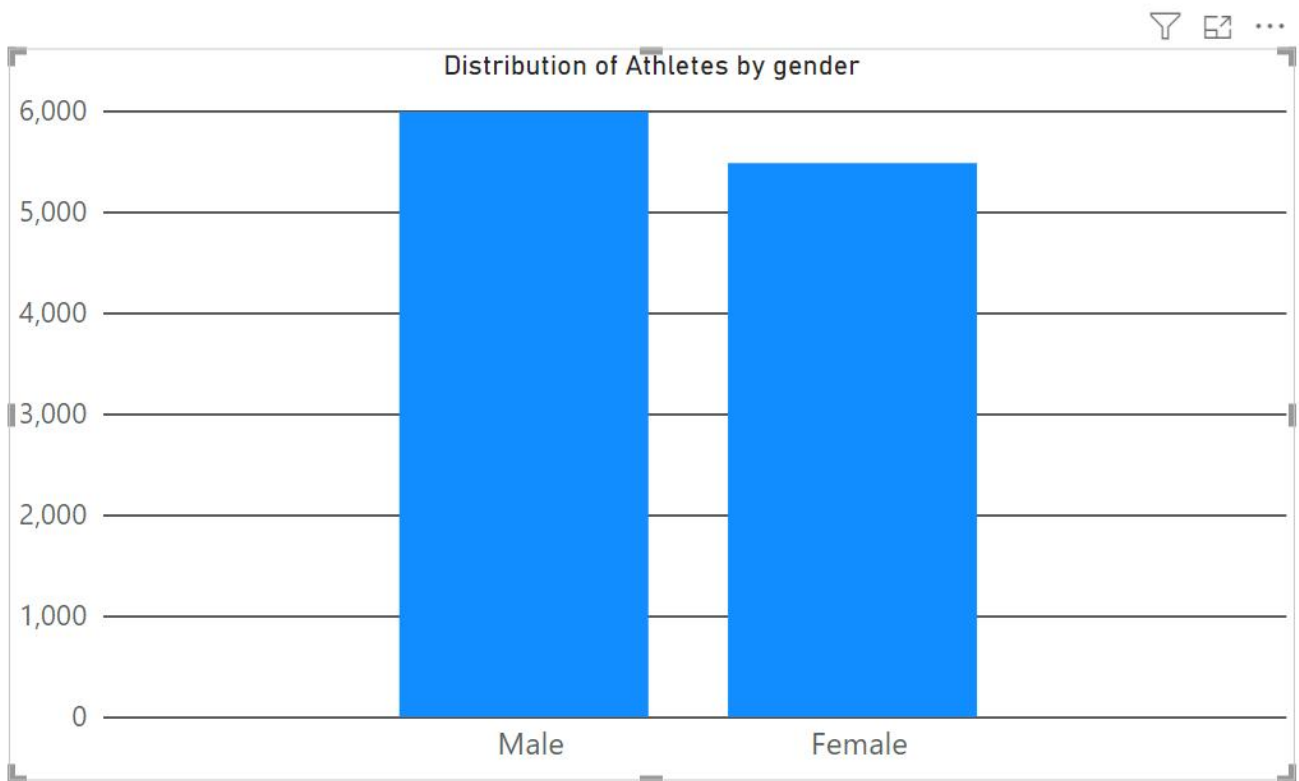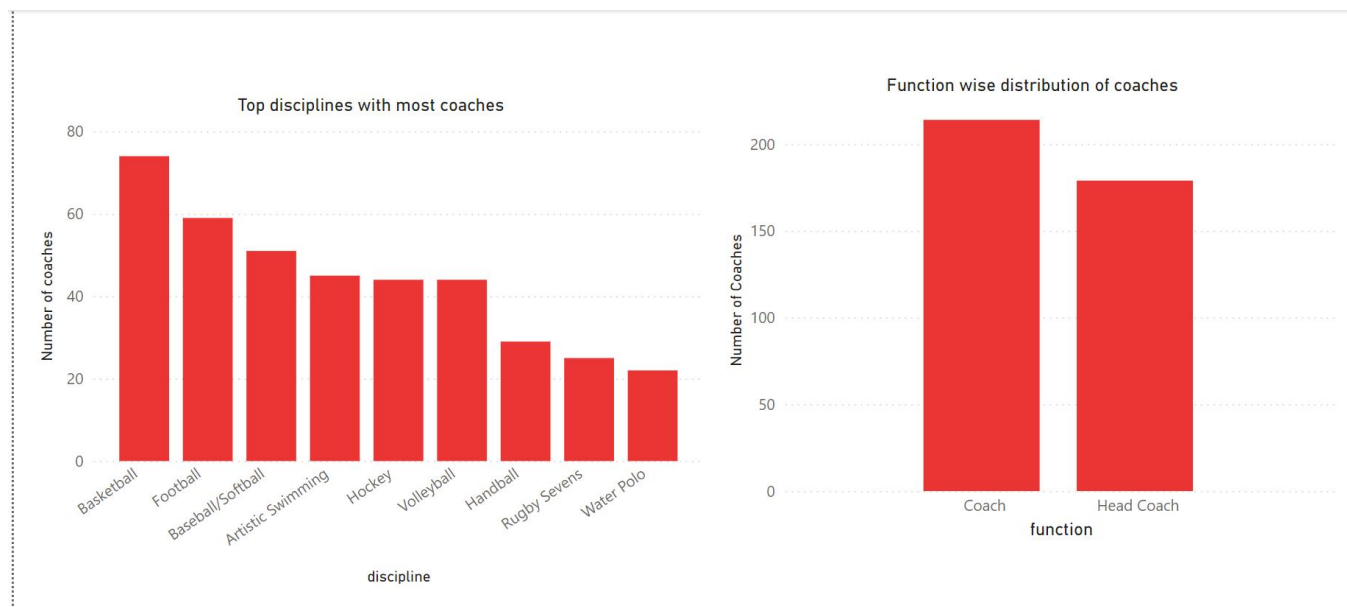## Data Visualization

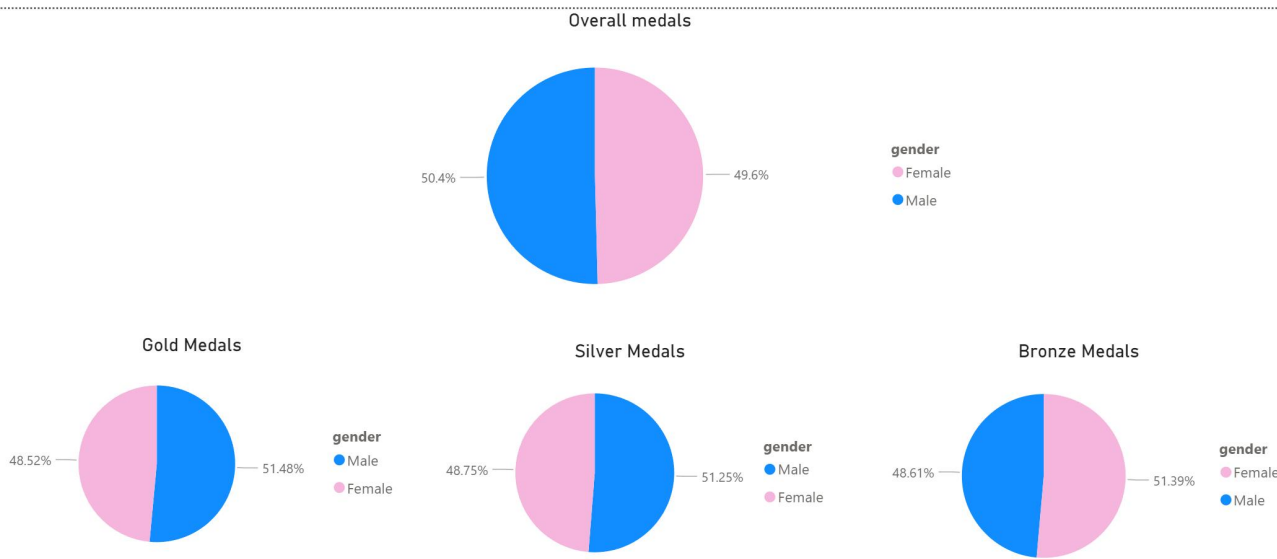Data visualization was done using Power BI

Count plot to see athlete count by gender

Count plot for top disciplines with most coaches and Function wise distribution of coaches

Pie chart for distribution of medals won by gender

Overall medals

50.4% — 49.6%

gender
- Female
- Male

Gold Medals

48.52% — 51.48%

gender
- Male
- Female

Silver Medals

48.75% — 51.25%

gender
- Male
- Female

Bronze Medals

48.61% — 51.39%

gender
- Female
- Male

Distribution of technical officials by function

Distribution of technical officials by function

Number of officials

Functions	Number of officials
Judge	~430
Referee	~365
Assistant Referee	~50
Jury Member	~48
Umpire	~28
Video Assistant Referee (VAR)	~22
Chief Steward	~5
Video Assistant Referee	~5
Jury President	~4
Technical Delegate	~4
Course Designer	~3
Dressage Delegate	~2