

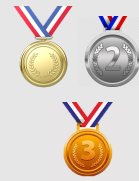
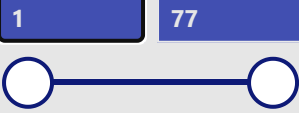
Tokyo Olympics 2020 Analysis



Countries

All

Rank By Total



Total
1080



Gold
340



Silver
338



Bronze
402



Total
Athletes

11K



Male
Athletes

5884



Female
Athletes

5432

Total
Coaches

394

Total
Discipline

46

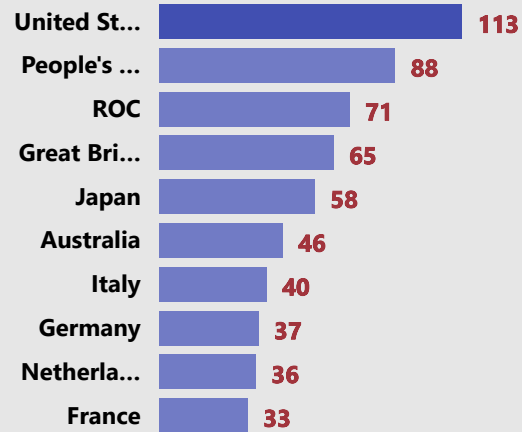
Total
Teams

743

country with most medals

United States Of America

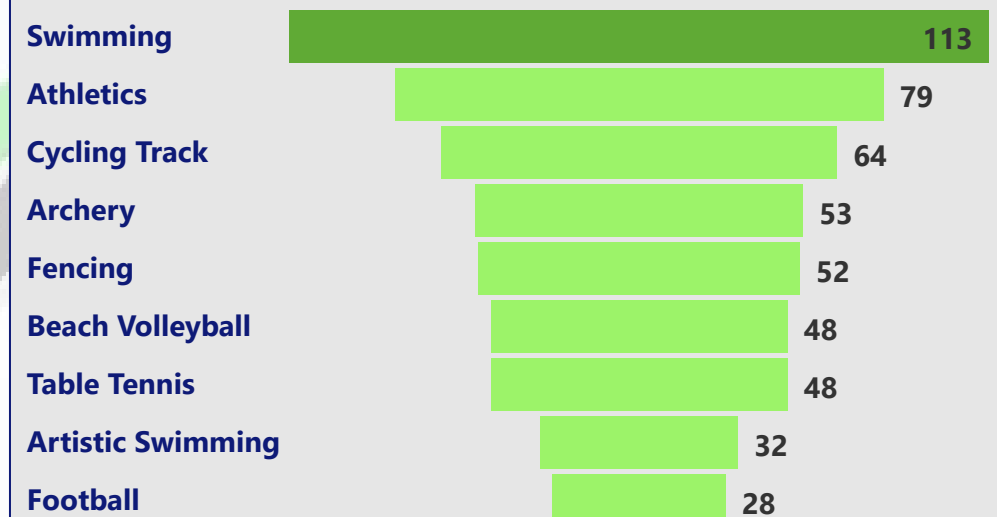
Top 10 Teams by Total Medals



Top 10 Discipline with most participation

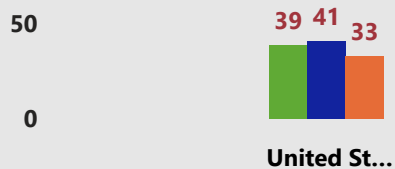
Discipline	Sum of Male	Sum of Female	Sum of Total
Athletics	1072	969	2041
Swimming	418	361	779
Football	344	264	608
Rowing	265	257	522
Judo	201	192	393
Hockey	192	192	384
Shooting	178	178	356
Sailing	175	175	350
Handball	168	168	336
Rugby Sevens	151	146	297

Top 10 Discipline with the highest Event



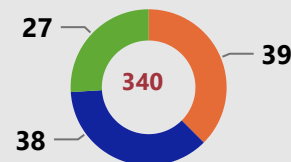
Count of medals of the United States

Sum of Gold Sum of Silver Sum of Bronze

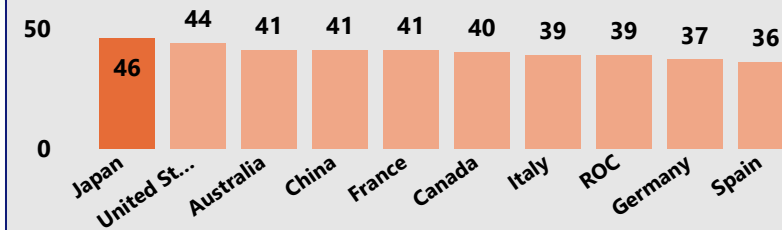


Gold Medals by Top 3 Teams

United States of America People's Republic of China Japan



Team participated in all Discipline



**Dashboard
Created By
Vineeta Kakani**

Summer Olympics 2020

The 2020 Summer Olympics was hosted by Tokyo, Japan. It was a summer Olympics with **11,000** athletes, **46** disciplines, along **743** Teams. The **United States** had won most **medals** in 2020 Olympics, and in the history of the competition. European countries claimed about **32.5%** of all medals. Summer Olympics has more participating countries than the Winter Olympics.

Performed an analysis on 2020 Olympics and created dashboard which helps the audience which country got highest medals, how their favourite country performed, which discipline has most athletes and many more.

- . Data cleaning and preparation was done using Microsoft Excel and Power Query.
- . The dashboard was created using Power BI.
- . Hidden filters are used in this dashboard.
- . Dynamic tool tips are used for detailed analysis.

This dashboard shows

1. Number of Total Athletes, Male Athletes, Female Athletes, Coaches, Teams and Discipline.
2. Total number of Gold, Silver and Bronze medals.
3. Champion of the 2020 Olympics with most medals.
4. Top 10 teams with most medals.
5. Top 10 discipline with most participates.
6. Top 10 discipline with the highest event.
7. Number of medals won by the United States.
8. Gold Medals won by top 3 teams.
9. Top 10 teams participated in total number of disciplines.

Insights

- > Total **11,000** athletes participated in 2020 Tokyo Olympics.
- > Out of **11,000** athletes **5884** are male athletes and **5432** are female athletes.
- > Total **743** teams with **46** disciplines and **394** coaches.
- > The champion of the 2020 Olympics is the United States of America with **113** medals in total.
- > Out of **113** medals won by the United States **41** are silver medals followed closely are **39** are gold medals and **33** are bronze medals.
- > Out of **11000** athletes **2041** participated in athletics, **1072** male athletes and **969** female athletes.
- > **Swimming** becomes the discipline with the highest event.
- > Japan the host nation of 2020 Olympics participated in all **46** disciplines.
- > Gold medals by top 3 teams are United states with **39**. People's Republic with **38** and Japan with **27**