Winter Olympics Data Analysis

Olympic Sports and Medals, 1924-2014



Winter Olympics Data Analysis-Canada section

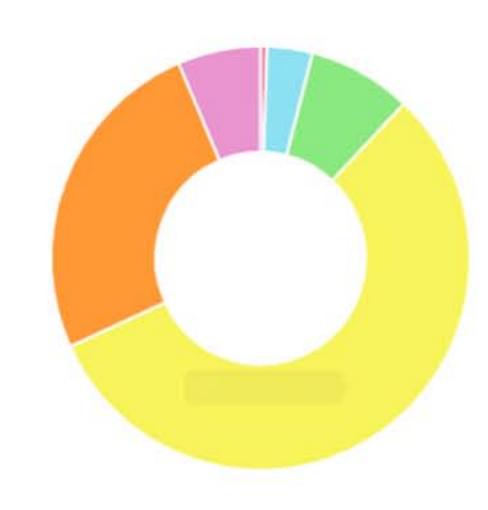
Is the number of medals in Canada developing in a positive direction? What is the trend in the future?

Flowing are my four visual data analysis and conclusions

The number of medals received by each competition item

Pie Chart

Canada 's best project is ice hockey. The number of medals received by ice hockey is more than all other sports combined, accounting for about 56% of the Canadian medals. Luge did not get a medal, Biathlon only took three medals, these two are the worst items Canadian athletes are good at.



Men Woman 250 200 150 100 50 Skating Biathlon Bobsleigh Curling Ice Hockey Luge Skiing

The number of Canadian men and women in the medals of each competition item

Bar Chart

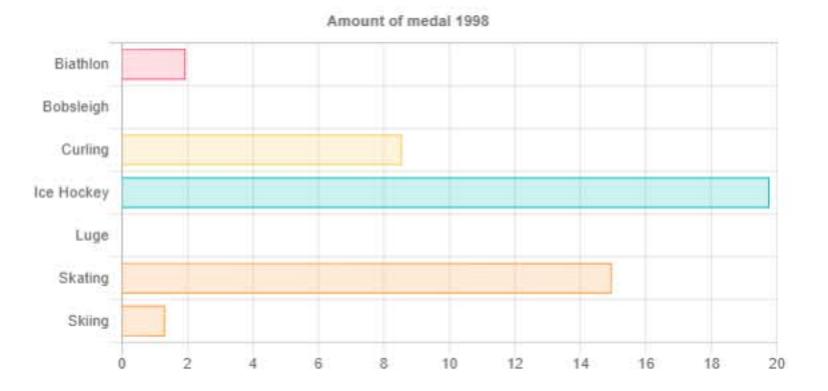
In the three sports of ice hockey, skating, and Bobsleigh, there are more male winners than women. Among them, the percentage between men and women in ice hockey has big differencee, the man is almost double than women. Skiing and Biathlon are more female winners, and the same number of curing winners.

In recent years (30) the number of CAN medals accounted for the proportion of the total

Multiple Charts

We can see from the intersecting areas that the number of Canadian medals accounts of the total. The number of Canadian medals has increased substantially since 1992, and has been steadily and slowly increasing since then. By 2014, the proportion of the global total began to decline.





The number of medals of various sports in recent years (30) and Predict to 2050 in Canada

Horizontal Bar

By analyzing these data, it can be seen that the number of medals in Canada is increasing year by year, and it is actively developing, especially in the field of ice hockey. However, for luge, Canada never won medals from 1924 to 2014. . Canada needs to train more luge talents and develop in an all-round way so that Canada can better compete with other countries in the Winter Olympics.







