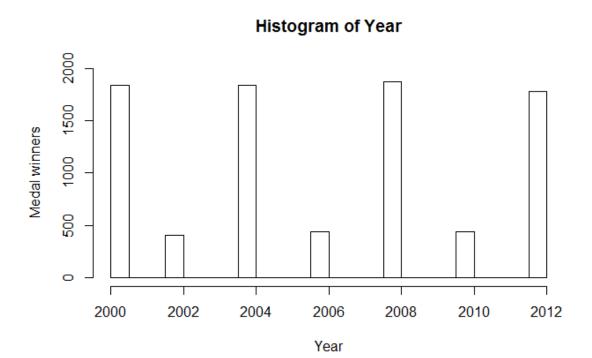
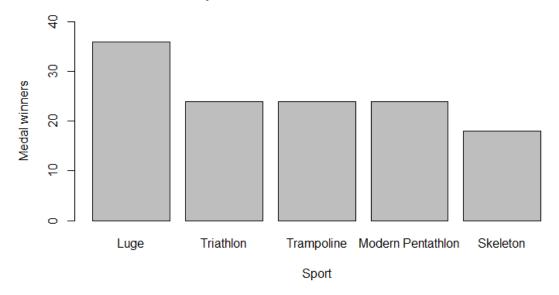
I first started off plotting number of medal winners by year and observed that there are more medals awarded for the Summer Olympics than the Winter Olympics.

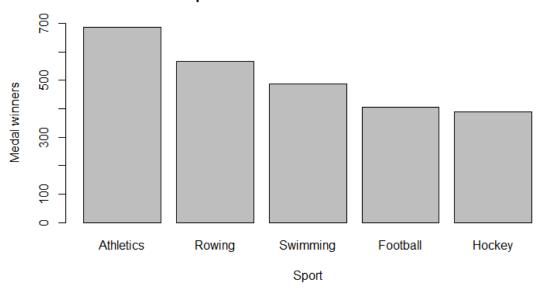


5 sports with the least medal winners



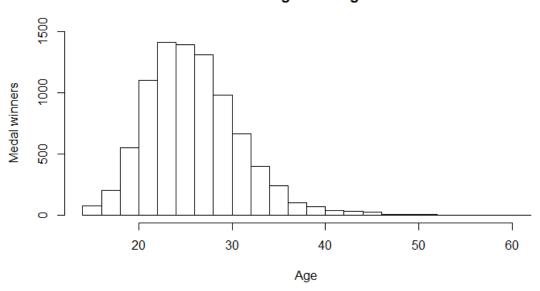
Then I plot the top and bottom 5 sports in terms of medal winners. I definitely haven't heard about skeleton or luge as a sport!

5 sports with the most medal winners



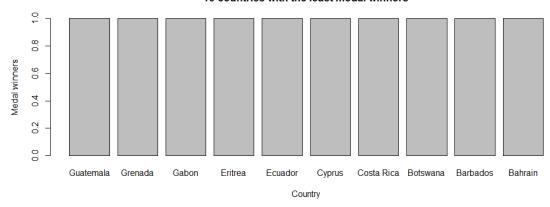
Most medal winners are between the age of 20 and 30.

Histogram of Age

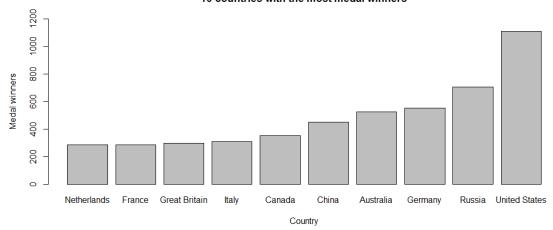


United States have a huge lead in terms of medal winners, while some countries were happy to produce just one Olympic medal winner.

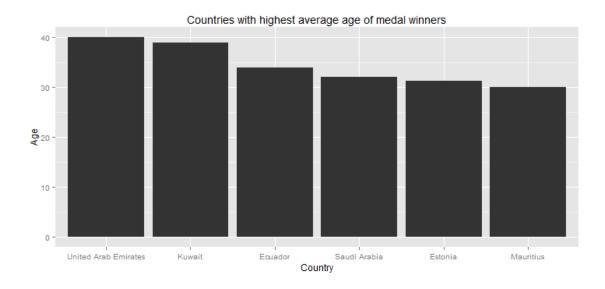
10 countries with the least medal winners

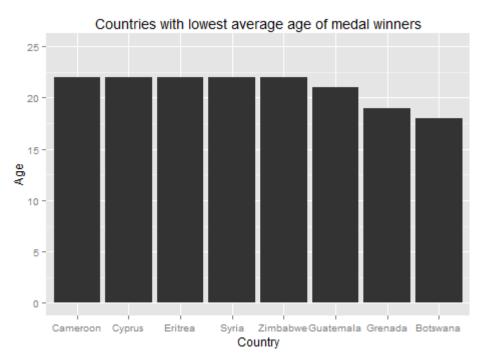


10 countries with the most medal winners

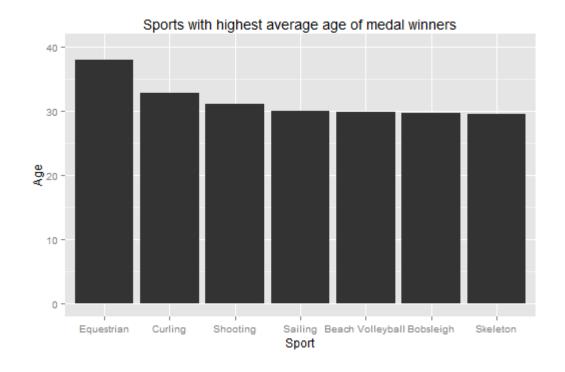


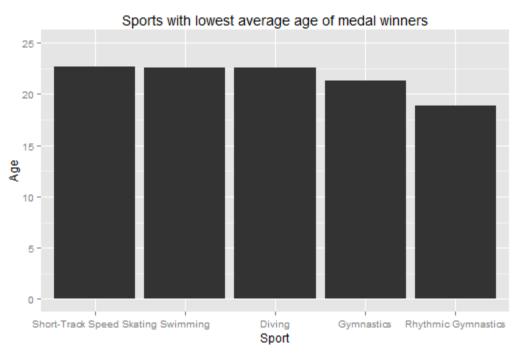
Some countries produce old medal winners, while other countries produce young medal winners.

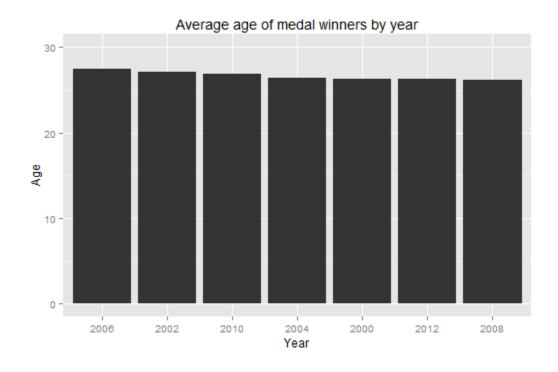


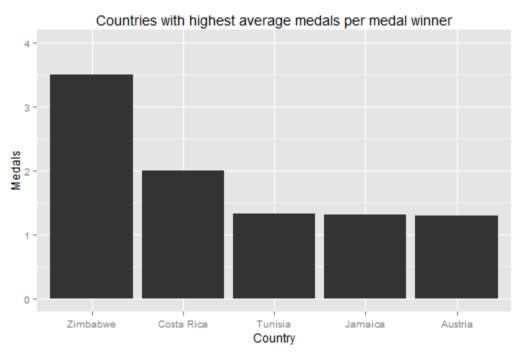


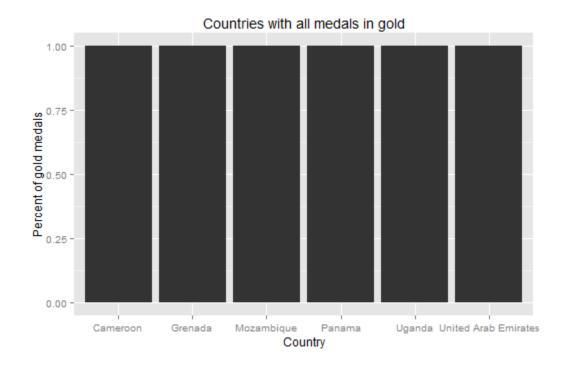
Sports like equestrian and shooting do require athletes to be older to win medals, while it is the other way around in speed skating, gymnastics and diving.

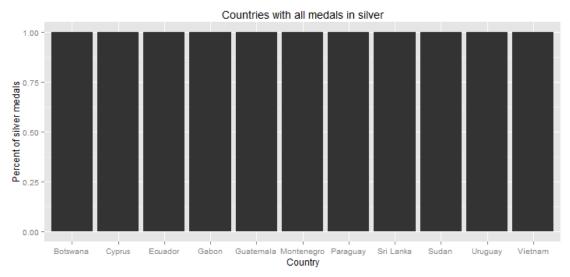












However, the average age of medal winners hasn't changed in the last few Olympics. Certain countries have relatively prolific multiple medal winners. At last, I explored which

countries got all there medals in gold, silver or bronze.

