

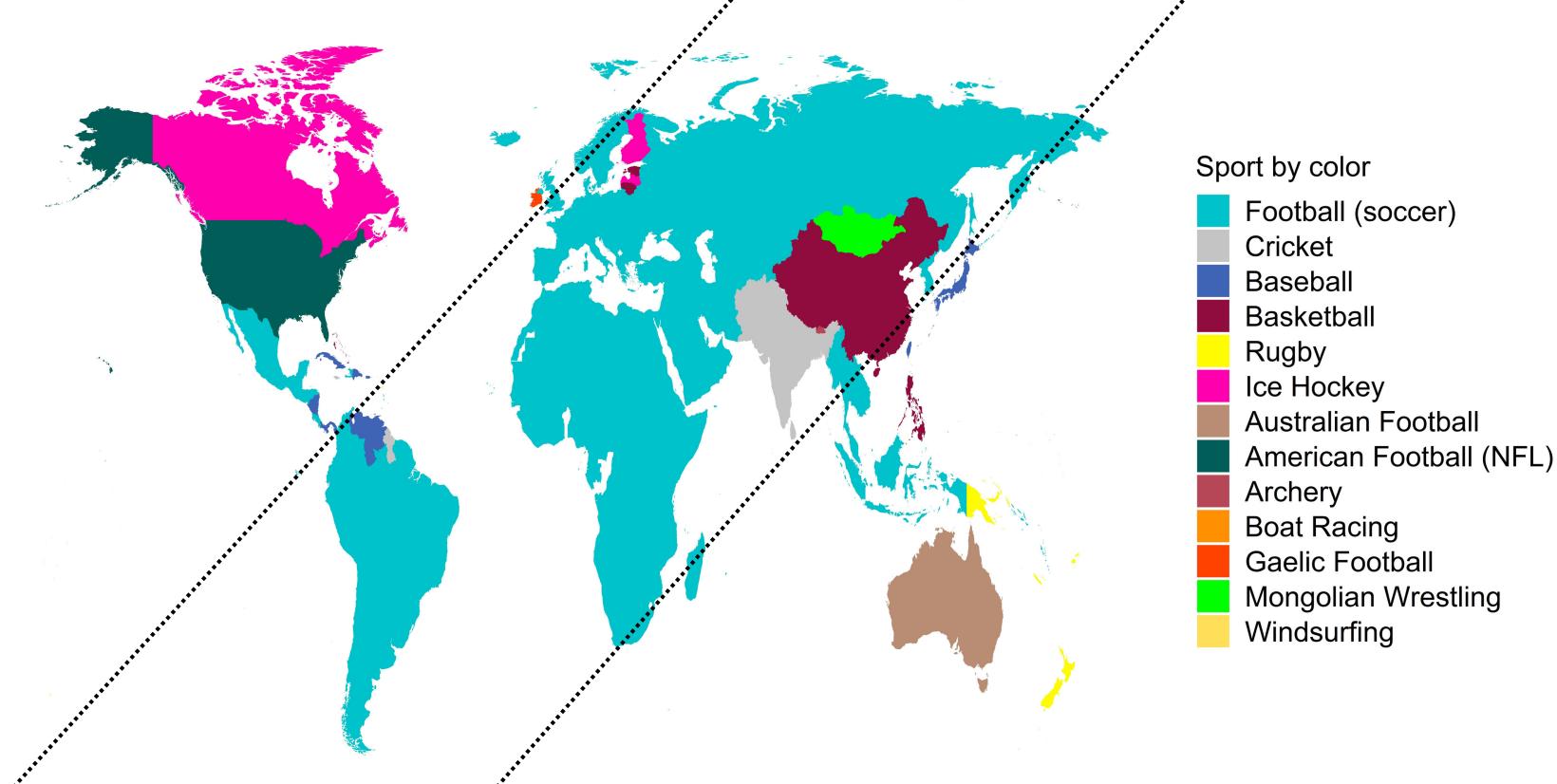


WHAT DATA CONNECTS TO SPORTS STATISTICS?

HAND IN HAND WITH SPORTS



Most popular sport by country



FOOTBALL, THE QUEEN OF SPORTS

Initially, we wanted to find correlations between the popularity of sport and the geographical location of a given country. It's no surprise that football is the most popular sport.

But the fact that this popularity is associated with a clearly outlined area on the ground may already be interesting.

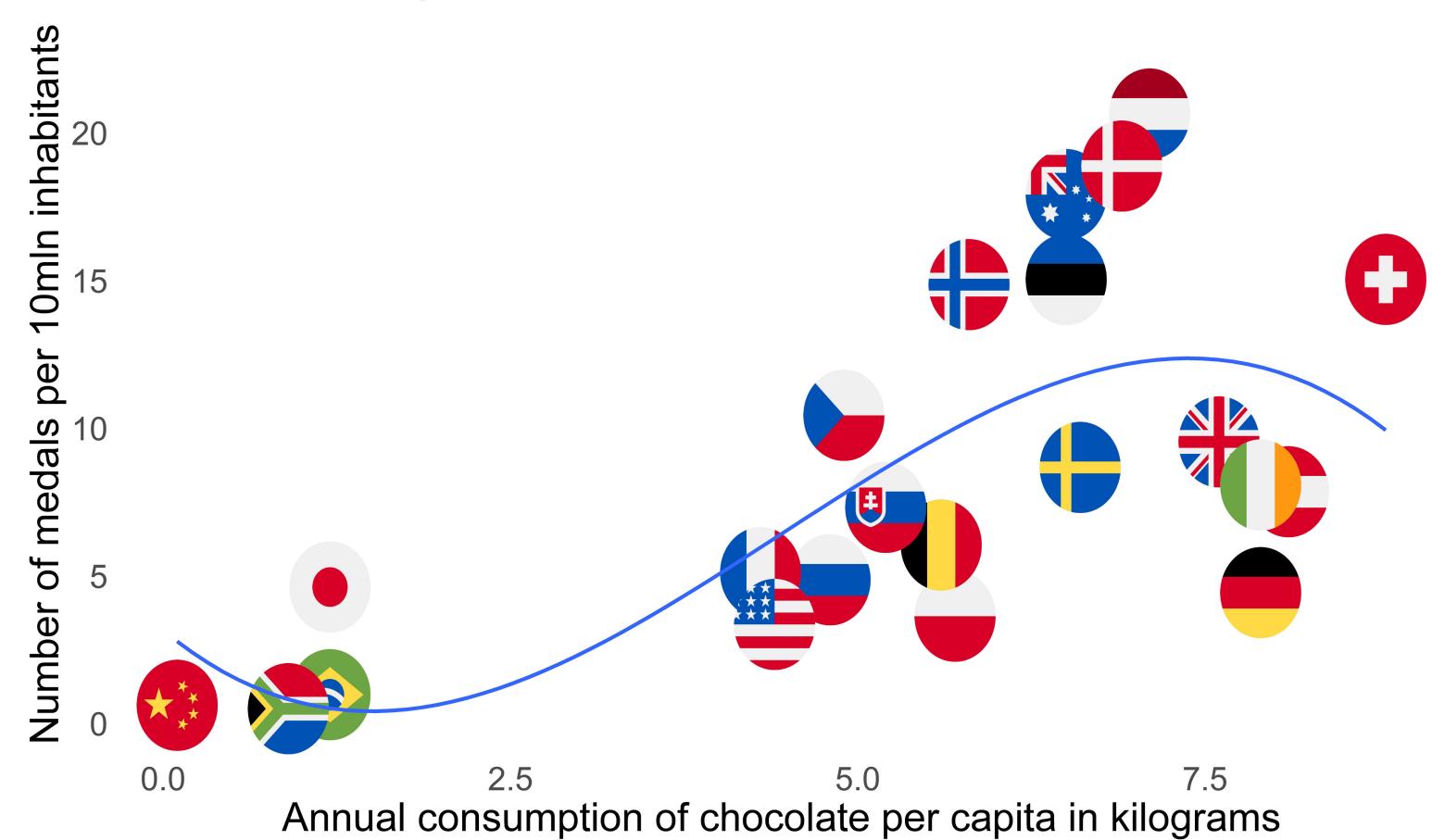


DO YOU WANT TO IMPROVE YOUR SPORTS PERFORMANCE? EAT MORE CHOCOLATE!

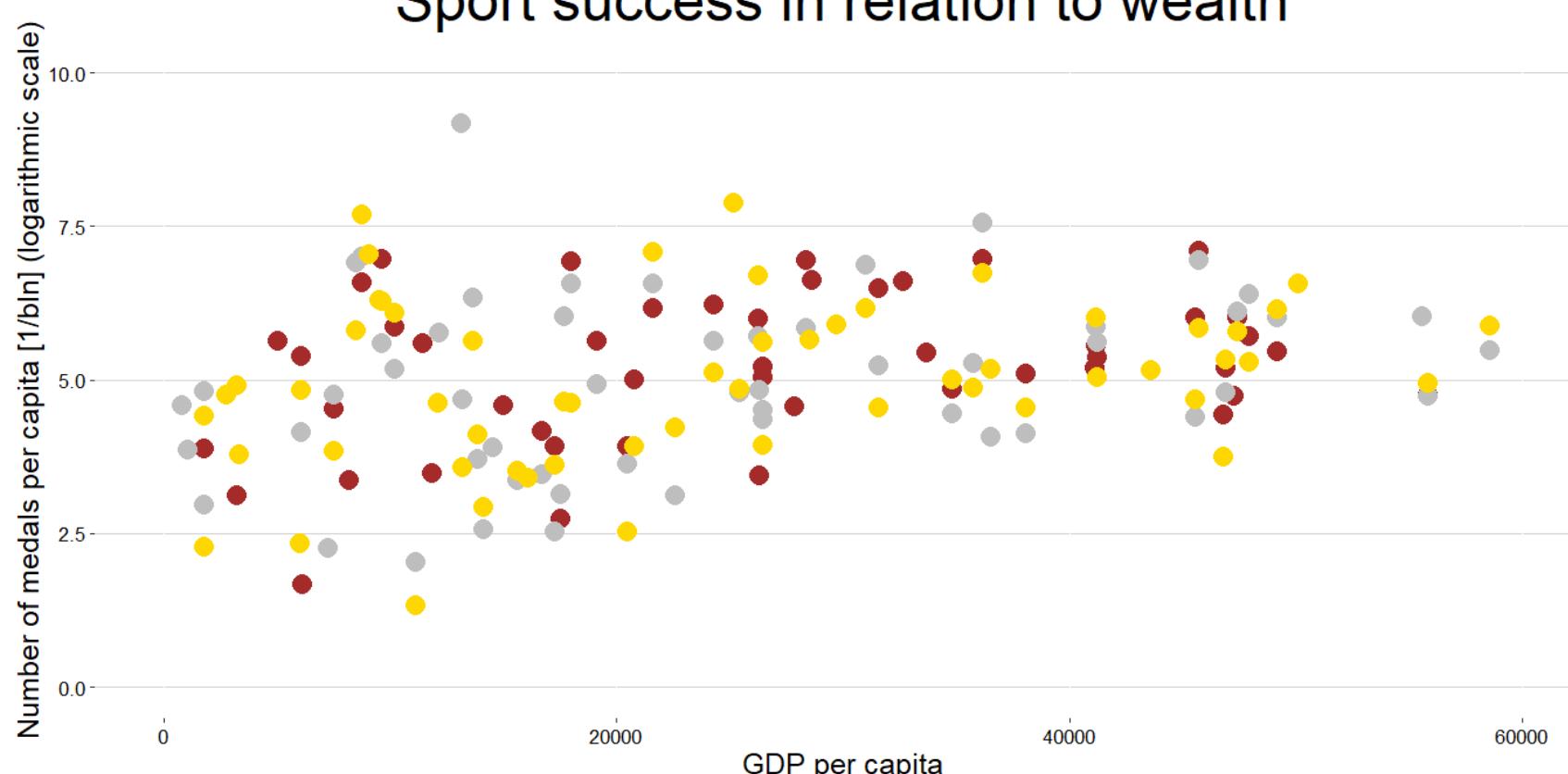
We compared the number of medals won in a given country to the average amount of chocolate consumed per person per year in kilograms. As you can see from the chart, the more chocolate was consumed in the country, the more medals could be awarded. Eat more chocolate!



The dependence of chocolate on medals



Sport success in relation to wealth



IT DOESN'T MATTER WHERE YOU COME FROM, YOU CAN BE AN OLYMPIC CHAMPION TOO!

We analyzed the relationship between GPD per capita of countries (data from 2016) and a number of RIO 2016 Olympic gold, silver and bronze medals per capita won by each country. We resized a number of medals and used logarithmic scale to make the picture more transparent. As we can see on the chart, sport motto "Everybody is equal" is true!



DO YOU WANT TO BECOME A SPORTSMAN? EASY, YOU MAY STILL HAVE SOME TIME FOR IT!

We checked the average athletes' age in some particular sports. It turned out that the differences are visible and seem to be quite significant in some cases. So maybe, it is still not too late for you to take up a new sport and have a chance to become a professional.

Average athletes' age in particular sports

