

Several Key Analyses:

- Significantly more men have competed than women. This is likely due to the fact that women were not allowed to compete in the modern-day Olympics until 1900.
- The missing heights and weights of athletes particularly reside in older athletes. The more time that has passed since an athlete's participation year, the less biological data is listed.
- The U.S. is a significant ceiling outlier in regard to medals attained.
- An interesting factor is that most sports do not have ever-changing victors. Most of the time, there is a name appearing in a sport over and over, achieving many medals. This is a key factor in the medal distribution of countries. A dominant athlete brings home more medals for their country, which allows inference for which countries had the most dominant individuals in the listed sports
- There are significantly more summer sports than winter sports
- Most athletes lie within the 22-30 age range
- Most athletes reside within the 175-183cm height range