Data 608 Final project proposal.

QUESTION TO ANSWER:

What is the future impact for children who play sports vs children that do not play sports.

WHY:

The societal impact of income is well known. Can sports shape a childs life who otherwise would not be exposed to the positive influences and challenges that sports can bring.

APPROACH:

I have not found any datasets that will give me sports activity per child. Short if that I will use a dataset that includes Schools that provide sports programs and those that do not. I will then compare the student grades, scores and percentage that attend college.

ARTICLES:

<https://www.theatlantic.com/education/archive/2017/09/whats-lost-when-only-rich-kids-play-sports/541317/>

https://www.freep.com/story/life/2016/08/01/child-dreams-financial-olympics/87913520/

<https://www.activekids.com/football/articles/youth-sports-participation-by-the-numbers>

<http://harvardsportsanalysis.org/2016/12/which-sports-league-has-the-most-parity/>

Data Sets:

<https://ope.ed.gov/athletics/#/>

<https://libguides.geneseo.edu/c.php?g=67454&p=434785#s-lg-box-1300425>

New Datasets:

<https://www.statista.com/statistics/197272/us-high-schools-with-athletic-programs-for-girls-2010/>