

Initial Project Proposal

The importance of physique in NBA

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1 Questions.

1.1 What is the most common physique type in the NBA (2019-2020) by position, by height, by weight, wing size ...?

1.2 How physique can affect the draft number of a player? For instance: do bigger players get more chance of being picked in the first round (scope: all draft in history, so I think the size is good enough)?

1.3 How physique and Player Efficiency Rating correlated (scope: regular season for all seasons)?

1.4 Compare the physique of non-US players to US players (scope: regular season for all seasons)

2 Data source.

Player Bios Regular Season

3 Description of data source

There are about 450 players in the league in any season.

Tabular data in HTML 514 rows x 20 columns. The data is formatted well for display but not for data exploration, hence should be wrangled.

<https://stats.nba.com/players/bio/>

Draft Combine Anthro in HTML format

<https://stats.nba.com/draft/combine-anthro/>

Player Efficiency Rating
<http://insider.espn.com/nba/hollinger/statistics>