

Sport Analytics Spring 2019
Exercise 5: Evaluating Individual Players

1. Using team data assess the performance of the NBA efficiency based measure versus a model-based measure
2. Evaluate the statistical relationship between two efficiency measures, WIN48 and NBA efficiency, and compensation of athletes. In the light of your results assess the efficiency of the NBA market.
3. Provide a statistical evaluation of the hypothesis that the compensation of "Shooting Guards" is less related to productivity than that of "Centers"