Deandre Jordan 2014-15 Season



Field Goals Attempted: 534

Field Goals Made: 379

FG%: 71%

Z-score for Shooting Streaks: 1.37

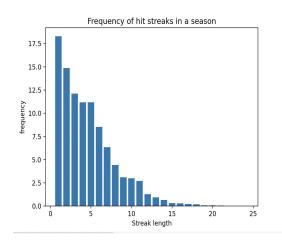
K-S Statistic: 0.3846 suggests a moderate divergence between the actual and simulated

distributions.

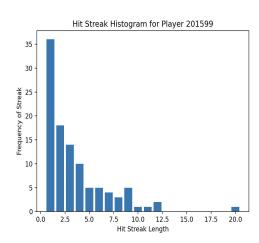
P-value: 0.1267 indicates that this

divergence is not statistically significant; the distributions might be considered similar.

Non-Streaky Simulation



VS.



Al Horford 2014-15 Season



Field Goals Attempted: 965

Field Goals Made: 519

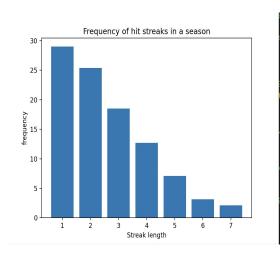
FG%: 54%

Z-score for shooting Streaks: 1.15

K-S Statistic: 0.625 indicates a significant divergence between the distributions.

P-value: 0.0559 is just above the typical cutoff of 0.05, suggesting that while there is notable divergence, it is not statistically significant at the 5% level.

Non-Streaky Simulation



VS.

Hit Streak Histogram for Player 2199

Brandan Wright 2014-15 Season



Field Goals Attempted: 726

Field Goals Made: 566

FG%: 64%

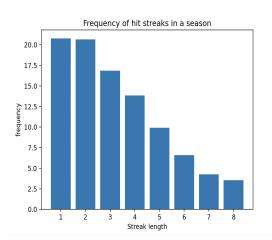
Z-score for shooting Streaks: 0.94

K-S Statistic: 0.6667 indicates a significant divergence between the distributions.

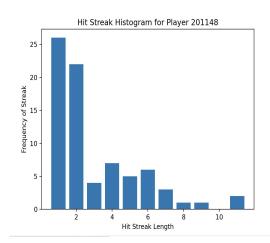
P-value: 0.0182 is below 0.05, suggesting that the divergence is statistically significant. We reject the null hypothesis, indicating that the actual distribution differs from the

simulated one.

Non-Streaky Simulation



VS.



Rudy Gobert 2014-15 Season



Field Goals Attempted: 427

Field Goals Made: 258

FG%: 60%

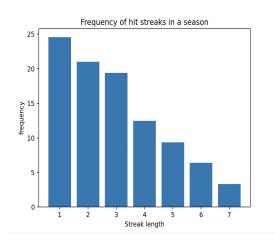
Z-score for shooting Streaks: 0.71

K-S Statistic: 1.0 shows a complete divergence where the maximum difference between the CDFs is as large as it can be.

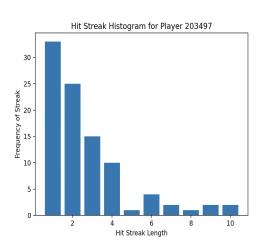
P-value: 0.0006 is far below 0.05, strongly suggesting that the distributions are significantly different. This is a clear rejection

of the null hypothesis.

Non-Streaky Simulation



VS.



Andrea Bargnani 2014-15 Season



Position: Center

Field Goals Attempted: 361

Field Goals Made: 164

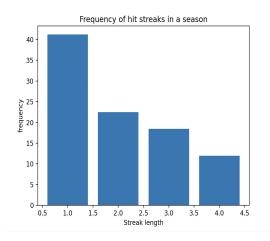
FG%: 45%

Z-score for shooting Streaks: 0.68

K-S Statistic: 1.0 also shows a complete divergence.

P-value: 0.0095 is below 0.05, indicating significant differences between the actual and simulated distributions. This result strongly rejects the null hypothesis.

Non-Streaky Simulation



VS.

Hit Streak Histogram for Player 2730 30 25 Hit Streak Length