Cleveland Cavaliers at New York Knicks

A review of FG% by distance, opponent FG% by distance, % of shots taken by distance, rebounds, assists, turnovers, points per game, steals, and blocks.

Projected Starters

Position	Cavs	Knicks
PG	Kyrie Irving	Derrick Rose
SG	Deandre Liggins	Justin Holiday
SF	LeBron James	Carmelo Anthony
PF	Kevin Love	Kristaps Porzingis
C	Tristan Thompson	Kyle O'Quinn

Team Stats (Per Game)

Stat	Cavs	Knicks	Average
Offensive Rebounds	10.1	11.9	10.2
Defensive Rebounds	34.3	33.5	33.8
Assists	22.6	22.2	22.1
Turnovers	13.9	14.0	14.2
FG%	45.5%	44.7%	44.9%
3PT%	39.1%	35.9%	35.1%
Points	110.3	104.3	104.1
Possessions	99.9	99.0	99.0

Team Stats (Per 100 Possessions)

Stat	Cavs	Knicks	Average
ORTG (Points scored)	110.0	105.0	104.2
DRTG (Points allowed)	105.6	107.2	104.2

Offensive Distance Stats

Distance Range	Cavs Team FG%	Knicks Team FG%	Average	Difference (Advantage)
0-3 feet	63.9%	59.6%	62.2%	4.3% (Cavs)
3-10 feet	32.6%	37.6%	40.1%	5% (Knicks)
10-16 feet	45.5%	41.6%	40.2%	3.9% (Cavs)
16 feet - 3PT	37.8%	39.9%	39.1%	2.1% (Knicks)
3PT	39.1%	35.9%	35.1%	3.2% (Cavs)

Defensive Distance Stats

Distance Range	Cavs Opponent FG%	Knicks Opponent FG%	Average	Difference (Advantage)
0-3 feet	63.8%	58.9%	62.2%	4.9% (Knicks)
3-10 feet	33.6%	43.0%	40.5%	9.4% (Cavs)
10-16 feet	43.8%	40.0%	40.6%	3.8% (Knicks)
16 feet - 3PT	41.2%	37.1%	39.4%	4.1% (Knicks)
3PT	35.5%	34.7%	35.3%	0.8% (Knicks)

Percent of Shots Taken

Distance Range	Cavs % of Shots	Knicks % of Shots	Average
0-3 feet	26.9%	30.0%	28.6%
3-10 feet	11.9%	11.8%	15.6%
10-16 feet	9.5%	13.1%	10.1%
16 feet - 3PT	11.9%	16.5%	14.9%
3PT	39.9%	28.7%	30.9%

Best and Worst Ranges Compared to Average

- The Cavs are shooting best in the 10-16 feet range and defending best in the 3-10 feet range, where the Knicks are shooting best in the 10-16 feet range and defending best in the 0-3 feet
- The Cavs are shooting worst in the 3-10 feet range, and defending worst in the 10-16 feet range, where the Knicks are shooting worst in the 0-3 feet range, and defending worst in the 3-10 feet

Key Distance Ranges

- In the ranges 10-16 feet, 16 feet - 3PT, and 3PT, the Knicks are shooting above average where the Cavs are already allowing teams to shoot over average.

Net Scoring Advantages: (Sum of team FG% above average and the FG% the opponent allows teams to score above average)

- The highest net scoring advantage for the Cavs is in the 10-16 feet range.
- The highest net scoring advantage for the Knicks is in the 10-16 feet range.
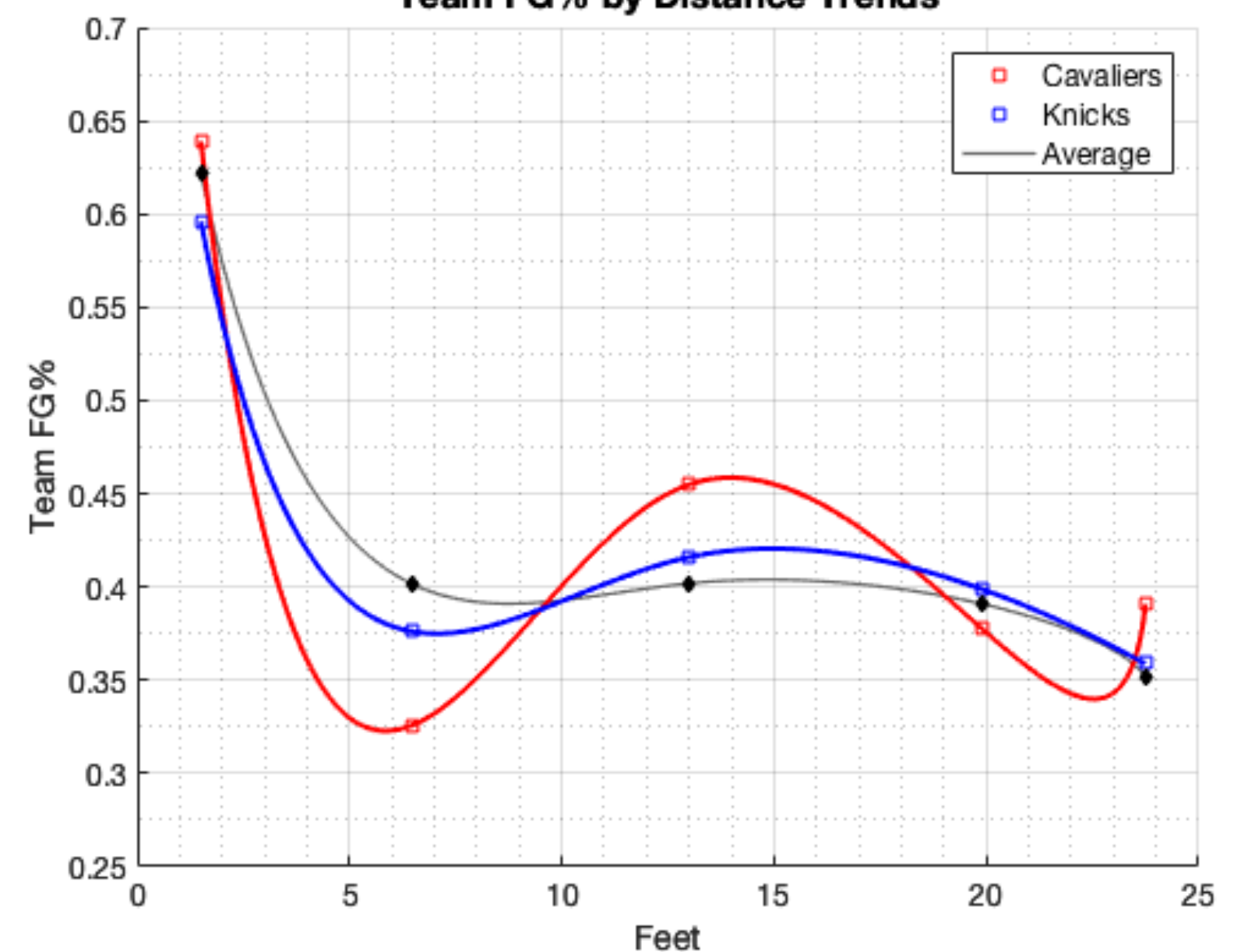
Notes:

Data from basketball-reference.com, with the exception of pace data, which is from ESPN's Hollinger NBA Team Stats. The curves in between ARE NOT to be used to extrapolate data accurately, it merely shows the *trend* between separate points, as the area under the curves divided by a unit length will not provide the FG% for the range as an average value.

Team FG% by Distance Trends

Opponent FG% by Distance Trends

Cavaliers

27% | 40% | 12% | 9% | 12%

Knicks

30% | 29% | 12% | 13% | 16%

League Average

29% | 31% | 16% | 10% | 15%

Percent of Shots by Distance

- 0-3 feet
- 3-10 feet
- 10-16 feet
- 16 feet - 3PT
- 3PT