📊 NBA Sportsbook Performance Overview (2007-2025)

3.76%
Average of Overround (%)

58.67%
Average of Home Win Rate (%)

20K
Sum of Games

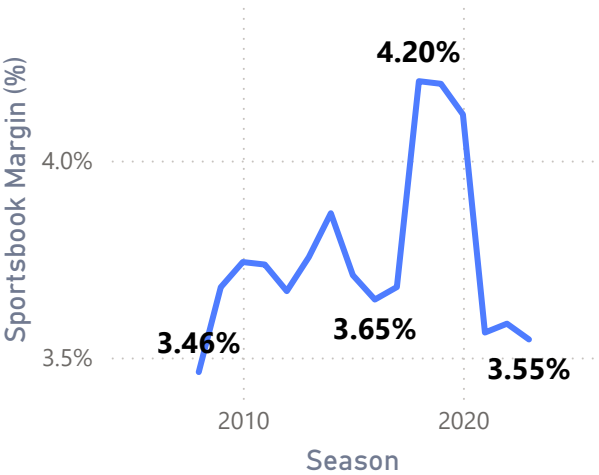**16**
Seasons Covered

Season Summary

Season	Home Fair Prob (%)	Games	Overround (%)	Home Win Rate (%) ▼
2013	60.48%	1314	3.75%	61.34%
2009	60.63%	1315	3.68%	61.22%
2008	60.87%	1315	3.46%	60.99%

Win Rate by Game Role

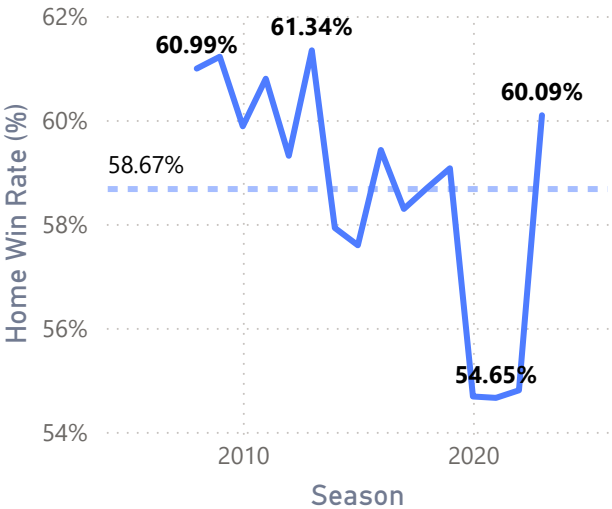| Side	Predicted Win Rate (%)	Actual Win Rate (%) ▼	Games
away	41.20%	41.32%	19820
home	58.80%	58.68%	19820

Average Margin by Season

Games per Season
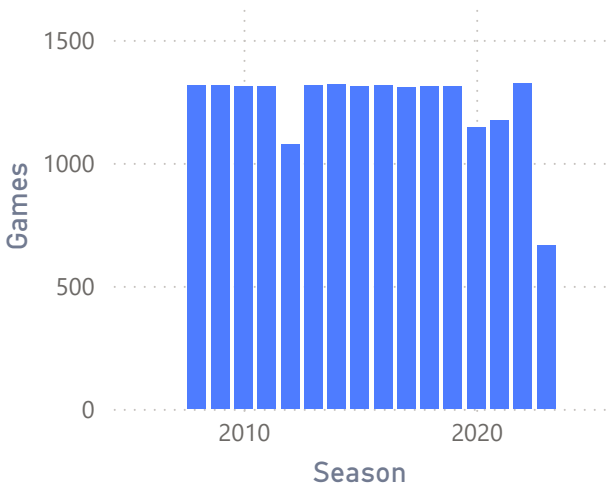
Home Win Rate by Season

🎯 Calibration Analysis
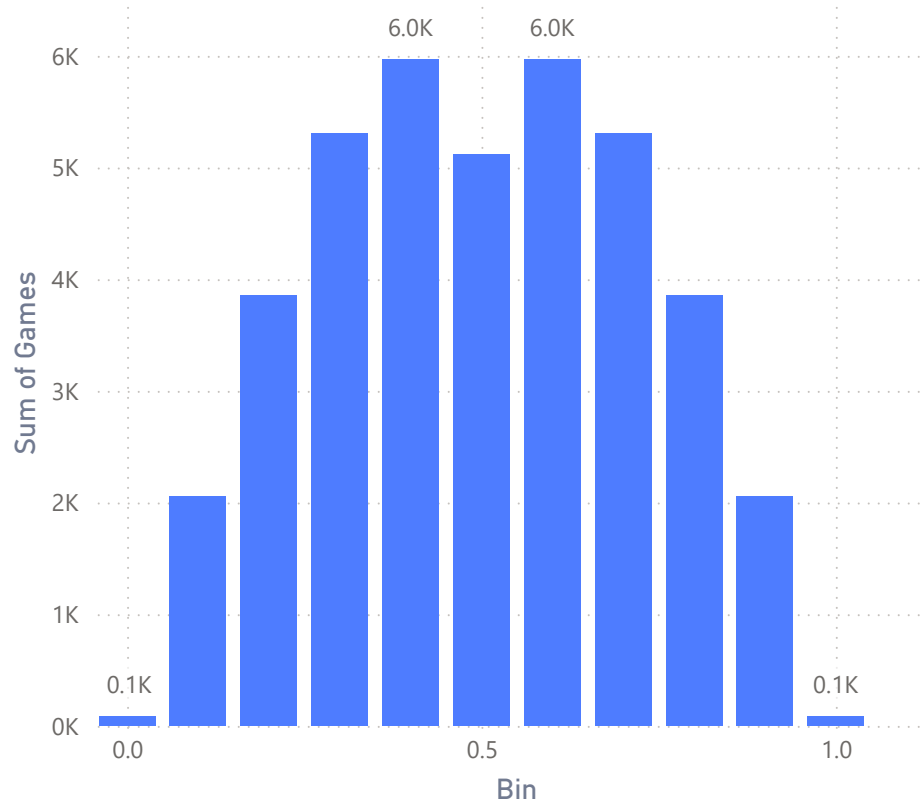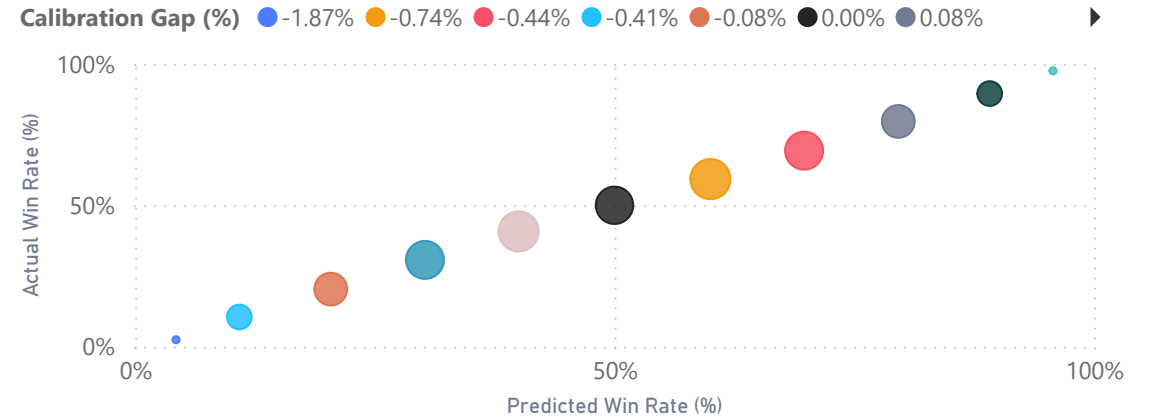
50.00%
Average of Actual Win Rate ...

40K
Sum of Games

0.00%
Sum of Calibration Gap (%)

## Games per Probability bin

Predicted vs Actual Win Rate (per Bin)

Calibration Gap (%) 🔵 -1.87% 🟠 -0.74% 🔴 -0.44% 🔵 -0.41% 🟤 -0.08% ⚫ 0.00% 🟣 0.08% ▶

Calibration Gap (%)	Games	Probability Bin	Predicted Win Rate (%)	Actual Win Rate (%)
-1.87%	83	0.00	4.28%	2.41%
1.87%	83	1.00	95.72%	97.59%
-0.41%	2054	0.10	10.88%	10.47%
0.41%	2054	0.90	89.12%	89.53%
-0.08%	3852	0.20	20.41%	20.33%
0.08%	3852	0.80	79.59%	79.67%
0.00%	5118	0.50	50.00%	50.00%
0.44%	5302	0.30	30.23%	30.67%
-0.44%	5302	0.70	69.77%	69.33%
0.74%	5970	0.40	40.00%	40.74%
-0.74%	5970	0.60	60.00%	59.26%

Bookmaker Comparison

Average Margin by Team

Team Win Rate by Season
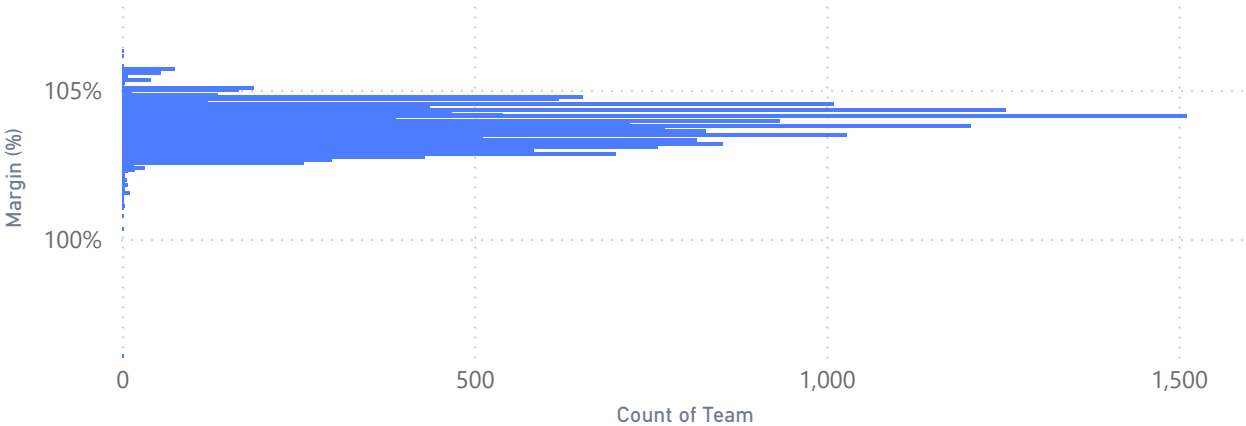
39.64K
Count of Games

103.8%
Average of Margin (%)

0.59
Average of Won?

Team

All
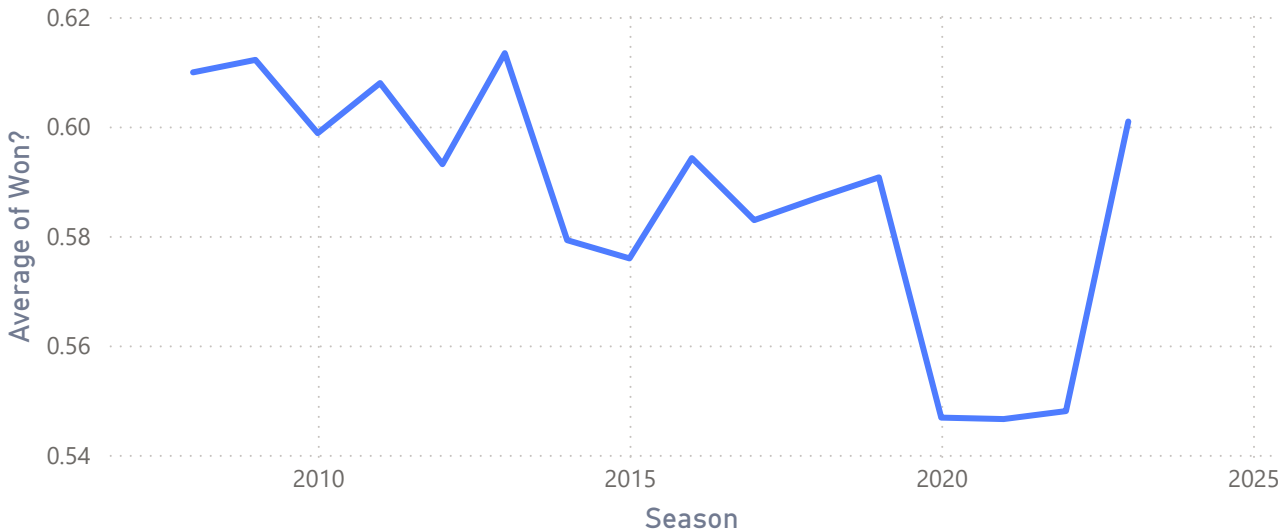
Bookmaker Comparison - Game Level

Year	Month	Day	Season	Team	Role	Moneyline	Fair Pro
2007	November	1	2008	det	Away Team	-190	
2007	November	1	2008	hou	Away Team	140	
2007	November	1	2008	mia	Home Team	160	
2007	November	1	2008	okc	Home Team	575	
2007	November	1	2008	phx	Away Team	-725	
2007	November	1	2008	utah	Home Team	-160	
2007	December	1	2008	bkn	Home Team	-350	
Total							