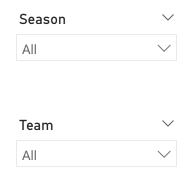
NCAA Basketball Division I - Stats on Offense filter by Season and Team

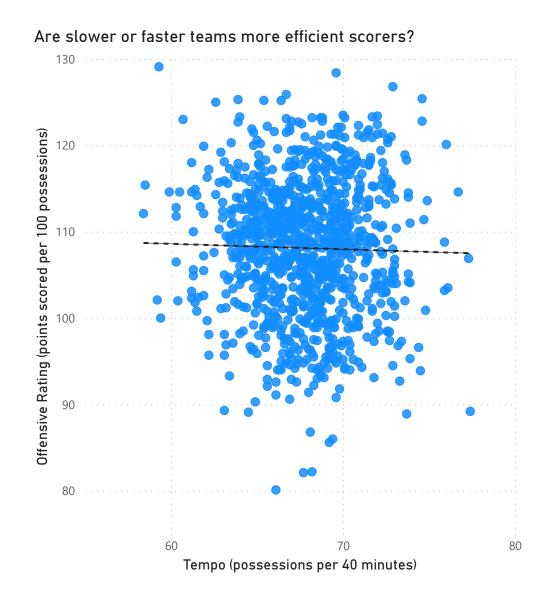
108,15

51,23

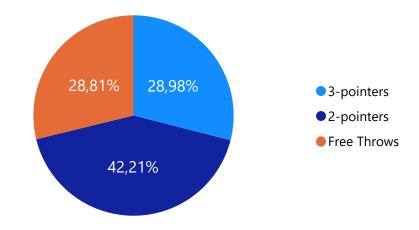


The correlation between tempo and scoring efficiency

-0,10



How does teams score their points?



Defensive stats
throughout and across
the years

98,50

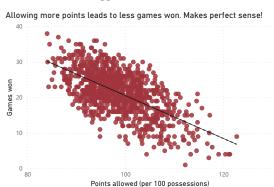
28,29

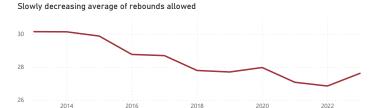
Average points allowed (per 100 possessions)
Average rebounds allowed
Average turnovers generated

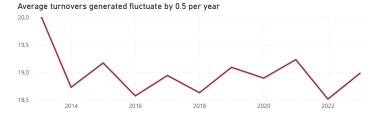
18,96

-0.71

This correlation suggests that









So what about the champions?

8

Different teams have won NCAA Basketball tournament

Champion stats throughout the years on average

Season	Team	Seed in championship season	Point Differential	Effective Field Goal (%)	Turnovers allowed	Turnovers comitted	Tempo	Offensive Rebounds	Offensive Rebounds allowed
	2013 Louisville	1	31,40	50,60	18,30	27,00	67,10	38,20	33,30
	2014 Connecticut	7	21,20	51,50	17,30	19,60	64,80	30,40	32,80
	2015 Duke	1	34,60	56,60	16,30	18,60	66,40	35,80	30,20
	2016 Villanova	2	32,20	56,10	16,30	20,60	66,70	28,20	29,40
	2017 North Carolina	1	29,50	51,70	16,20	18,60	72,80	41,30	25,00
	2018 Villanova	1	34,30	59,50	15,00	18,20	69,60	29,60	27,10
	2019 Virginia	1	33,10	55,20	14,70	17,50	60,70	30,40	25,40
	2021 Baylor	1	28,70	57,50	17,60	24,60	68,80	37,50	30,90
	2022 Kansas	1	28,50	53,80	17,30	18,10	69,10	32,90	28,60
	2023 Connecticut	4	30,30	53,90	18,90	18,50	66,70	38,50	26,10
Average Totals			30,38	54,64	16,79	20,13	67,27	34,28	28,88

Compared to all games/seasons on average

Season	Point Differential	Effective Field Goal (%)	Turnovers allowed	Turnovers comitted	Tempo	Offensive Rebounds	Offensive Rebounds
2013	15,11	50,90	18,71	20,11	66,07	33,46	
2014	14,71	51,46	17,12	18,73	66,51	33,01	
2015	15,07	51,40	17,82	19,17	64,95	32,74	
2016	14,25	51,85	17,03	18,58	68,69	31,78	
2017	15,77	53,14	17,35	18,95	68,90	31,07	
2018	14,20	53,27	17,16	18,63	69,62	30,04	
2019	14,84	52,69	17,42	19,09	68,46	30,06	
2020	0,00	49,57	18,92	18,90	68,30	27,89	
2021	14,56	52,18	17,75	19,23	67,79	30,22	
2022	14,01	51,92	17,56	18,52	66,98	30,38	
2023	14,16	52,12	16,98	18,99	67,35	30,29	
Average Totals	9,66	51,23	17,98	18,96	67,79	30,14	

INSIGHTS:

- The point differential is remarkably better for champions, mening they play significantly better offense and defense. There aren't any major surprising champions.
- Champions shoot at a better effective field goal percentage with a compared increase of ~ 3.5 percentage points.
- Champions allow fewer turnovers on offense, while comitting more turnovers on defense.
- Playing faster does not seem to be an indicator for winning championships
- Rebounding the ball on offense, while preventing opponents to grab rebounds while on defense, are crucial for champions.