IPL: From Match to Fan Engagement — TOURNAMENT OVERVIEW

756	**52%**	**2%**	**134**	**204**
Total Matches	Toss & Match Win %	Toss Advantage %	Bat Wins	Chase Wins

IPL Matches Trend By Season

Average Run Rate

8.00

7.88

0.00   12.00

Season

- [ ] 2008
- [ ] 2009
- [ ] 2010
- [ ] 2011
- [ ] 2012

Venue

All

Winner

All
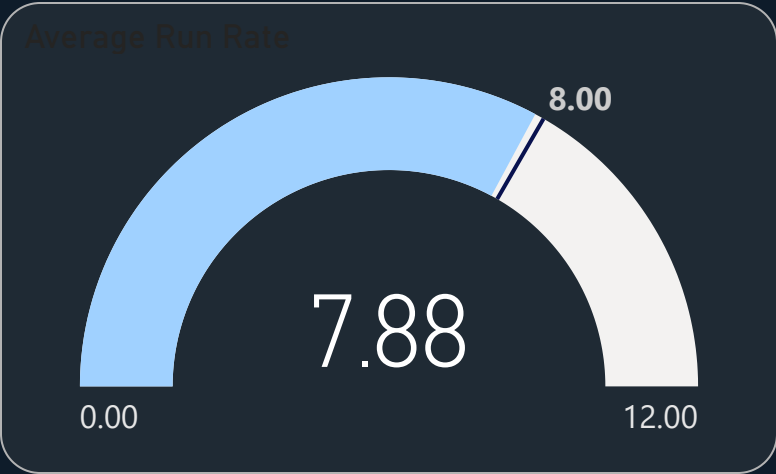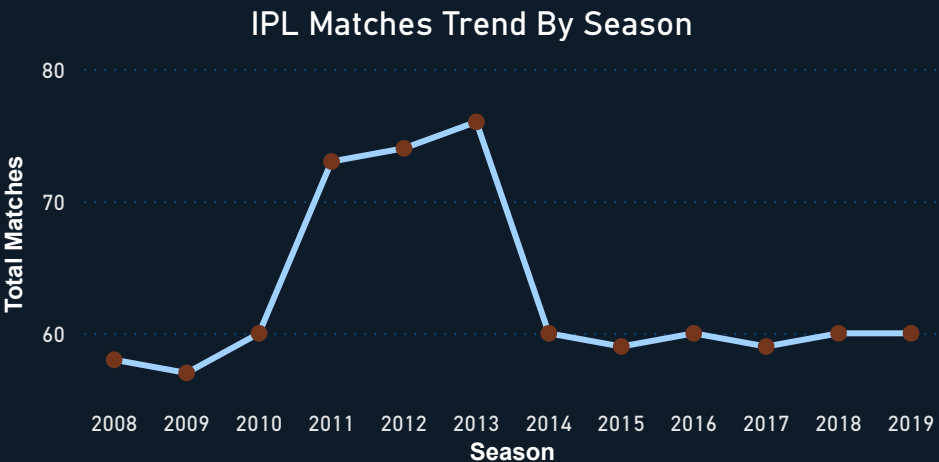
- **Toss influence is limited** —toss wins translate to match wins only **~52%** of the time
- **Chasing is more effective than batting first**, shown by consistently higher chase wins.
- **IPL matches average ~7.9** runs per over, **close to the 8.0 benchmark**—highlighting a consistently high-scoring T20 format with a balanced contest between bat and ball.

IPL: PLAYER'S PERFORMANCE ANALYSIS

V Kohli
Best Player Name

223K
Total Runs
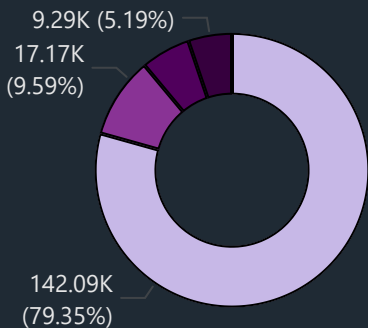
295.35
Avg Runs per Match

516
Num of Batsmen

Top 10 Batsmen by Runs

Batsman	Z Total Runs
V Kohli	5.4K
SK Raina	5.4K
RG Sharma	4.9K
DA Warner	4.7K
S Dhawan	4.6K

Player Category Distribution

Player Category
- Star Player
- Underperforming
- Medium Player
- Good Player

9.29K (5.19%)
17.17K (9.59%)
142.09K (79.35%)

Batting Team

- ☐ Chennai Super Kings
- ☐ Deccan Chargers
- ☐ Delhi Capitals
- ☐ Delhi Daredevils

Player Performance Table

Batsman	Z Total Runs	Z Total Matches	Z Avg Runs per Match	Player Category
A Ashish Reddy	280	756	12.17	Medium Player
A Chandila	4	756	2.00	Underperforming
A Chopra	53	756	8.83	Underperforming
A Choudhary	25	756	8.33	Underperforming
A Dananjaya	4	756	4.00	Underperforming
A Flintoff	62	756	20.67	Underperforming
A Hales	152	756	25.33	Underperforming
A Joseph	15	756	15.00	Underperforming
A Kumble	35	756	2.33	Underperforming
A Mishra	368	756	6.81	Medium Player
A Mithun	34	756	5.67	Underperforming
A Mukund	19	756	9.50	Underperforming
A Nehra	41	756	2.41	Underperforming
A Singh	2	756	0.40	Underperforming
A Symonds	974	756	27.06	Star Player
A Turner	4	756	1.00	Underperforming
A Uniyal	4	756	2.00	Underperforming
A Zampa	5	756	2.50	Underperforming
AA Bilakhia	69	756	9.86	Underperforming
AA Chavan	12	756	4.00	Underperforming
AA Jhunjhunwala	217	756	14.47	Medium Player
AA Noffke	9	756	9.00	Underperforming
AB Agarkar	179	756	9.94	Underperforming
AB Barath	42	756	14.00	Underperforming
AB de Villiers	4428	756	31.18	Star Player
Total	223,286	756	295.35	

IPL: Fan Engagement & Match Excitement

318
High Scoring Matches

89
Close Matches

267
Big Chase Wins

7
Super Over(Fan Hype)

Venue-wise Fan Excitement & Scoring Intensity

2019

Z Close Matches

3
2
1

6.5   7.0   7.5   8.0   8.5   9.0   9.5   10.0

Z Avg Run Rate

▶

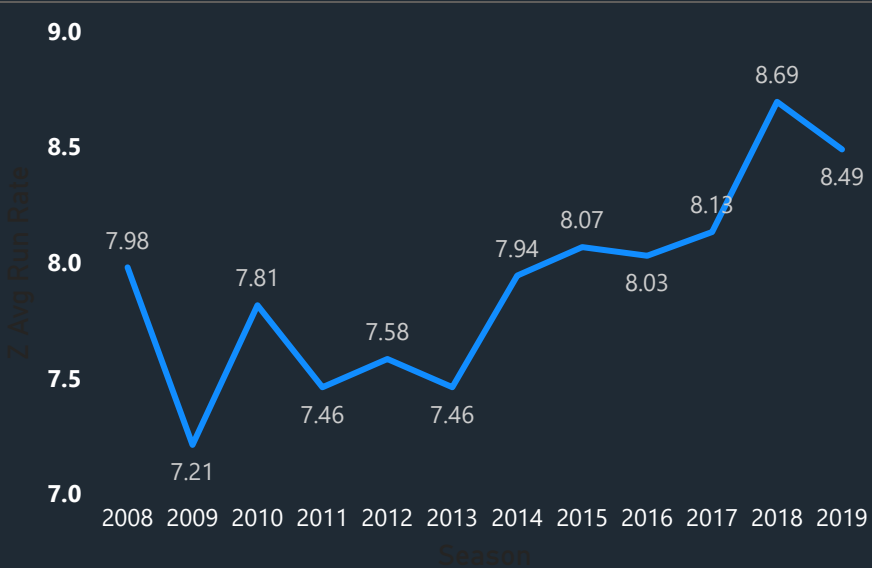2008 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
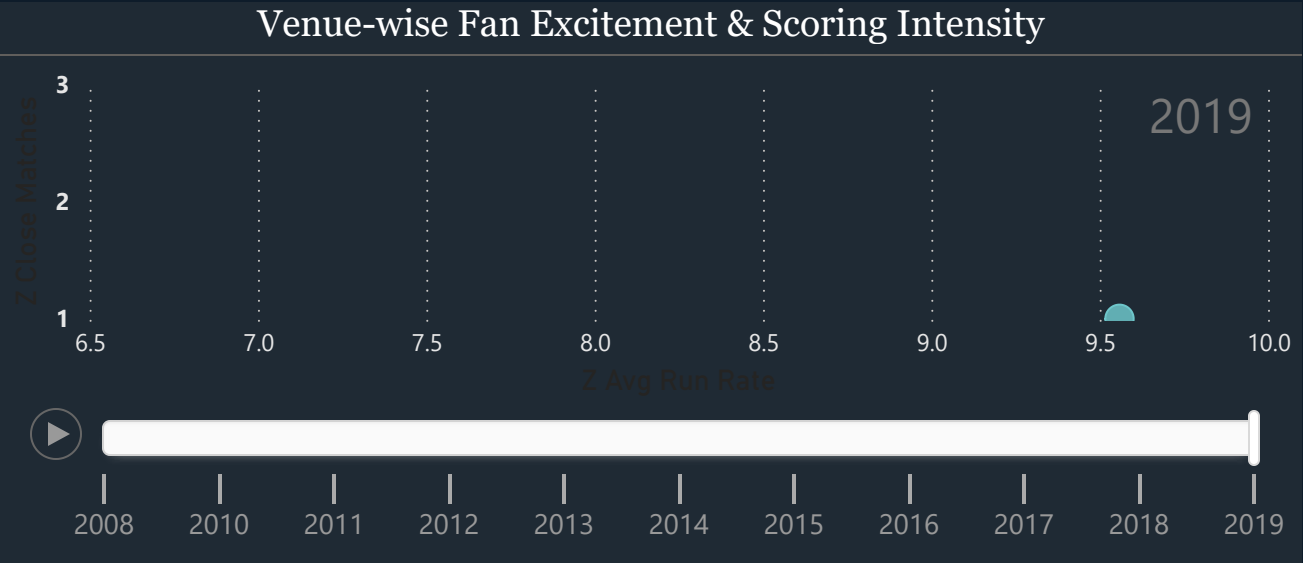
Bowling Team ⌄

- ☐ Chennai Super Kings
- ☐ Deccan Chargers
- ☐ Delhi Capitals
- ☐ Delhi Daredevils
- ☐ Gujarat Lions
- ☐ Kings XI Punjab
- ☐ Kochi Tuskers Kerala
- ☐ Kolkata Knight Riders

Matches Fans Will Remember

Season	First Winner	Match Margin	Super Over Flag
⊞ 2008	Chennai Super Kings	1 Runs	No
⊞ 2009	Chennai Super Kings	0 Wickets	Yes
⊞ 2010	Chennai Super Kings	0 Wickets	Yes
⊞ 2011		0 Wickets	No
⊞ 2012	Chennai Super Kings	1 Runs	No
⊞ 2013	Chennai Super Kings	0 Wickets	Yes
⊞ 2014	Chennai Super Kings	0 Wickets	Yes
⊞ 2015		0 Wickets	Yes
⊞ 2016	Delhi Daredevils	1 Runs	No
⊞ 2017	Delhi Daredevils	0 Wickets	Yes
⊞ 2018	Chennai Super Kings	1 Wickets	No
⊞ 2019		0 Wickets	No
Total		**0 Wickets**	**Yes**

Runs Trend Over Seasons

Z Avg Run Rate

9.0
8.5
8.0
7.5
7.0

7.98   7.21   7.81   7.46   7.58   7.46   7.94   8.07   8.03   8.13   8.69   8.49

2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
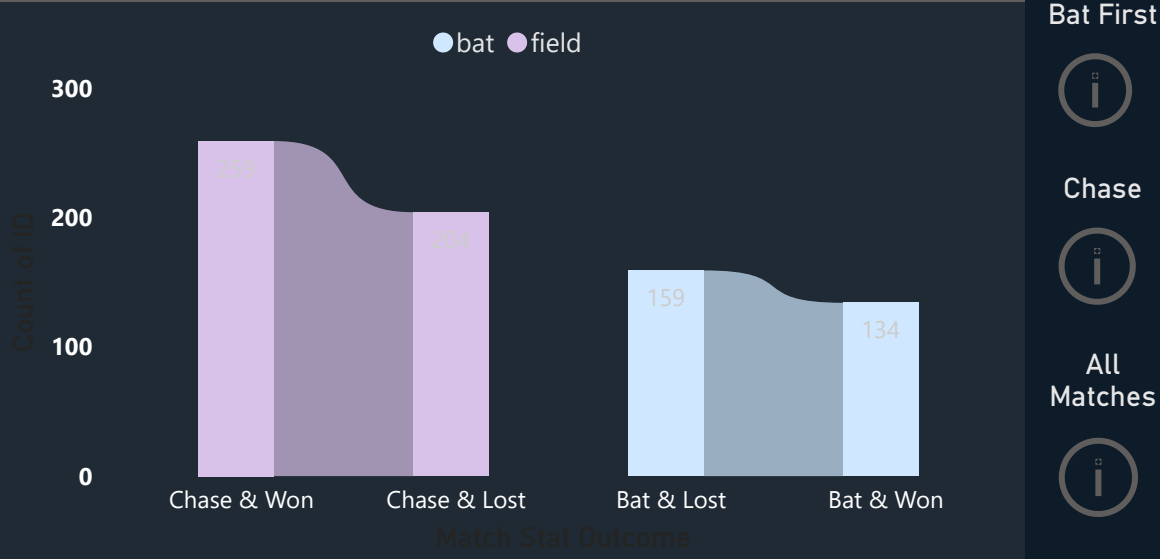
IPL: Match Strategy Outcome

Strategy Impact on Match Results

Toss Winner	Bat & Lost	Bat & Won	Chase & Lost	Chase & Won	Total
⊞ Chennai Super Kings	18	30	14	27	89
⊞ Deccan Chargers	13	11	11	8	43
⊞ Delhi Capitals	1	1	2	6	10
⊞ Delhi Daredevils	18	11	27	24	80
⊞ Gujarat Lions	1		4	10	15
⊞ Kings XI Punjab	20	6	26	29	81
⊞ Kochi Tuskers Kerala	3		1	4	8
⊞ Kolkata Knight Riders	15	15	24	38	92
⊞ Mumbai Indians	19	25	23	31	98
⊞ Pune Warriors	8	3	9		20
⊞ Rajasthan Royals	17	15	21	27	80
⊞ Rising Pune Supergiant			1	5	6
⊞ Rising Pune Supergiants	3		1	3	7
⊞ Royal Challengers Bangalore	11	9	29	32	81
⊞ Sunrisers Hyderabad	12	8	11	15	46
Total	**159**	**134**	**204**	**259**	**756**

-**Chasing after winning the toss leads to more victories**, especially wins by wickets, reinforcing chasing as the preferred T20 strategy.

-**Bat-first wins are more likely to come by runs**, indicating teams setting strong totals can still defend successfully.

-**Toss impact on match outcome fluctuates by season**, but conversion remains around the 50–60% range—showing skill outweighs toss advantage.

Shift in Win Advantage by Toss Decision

● bat ● field

Bat First ⓘ

Chase ⓘ

All Matches ⓘ

Toss Strategy Effectiveness Over Seasons

48% 58% 52% 52% 45% 47% 50% 47% 57% 58% 53% 60%

2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
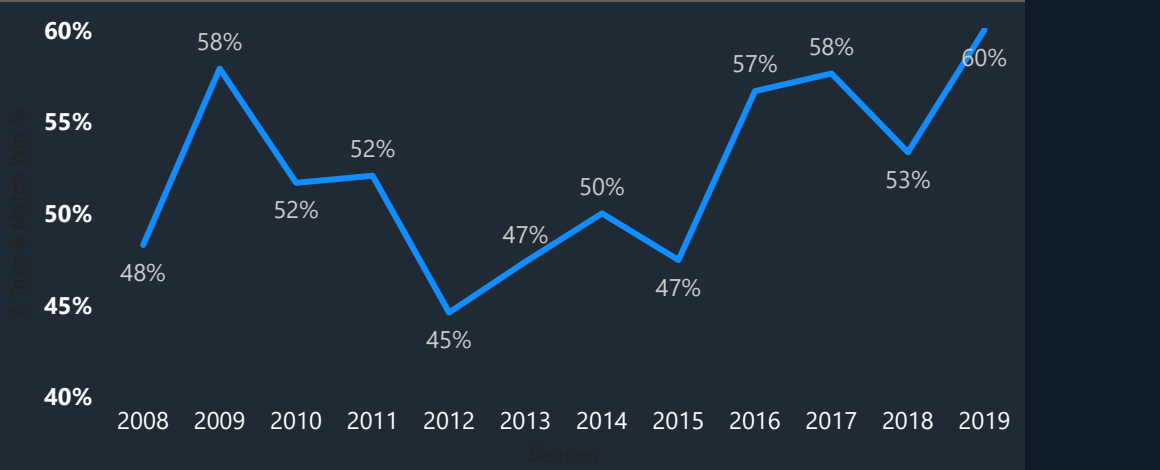
IPL: Executive Summary & Key Insights

1. Tournament Analysis
-The IPL consistently delivers a high-scoring T20 format, with teams averaging ~7.9 runs per over across seasons.

2. Strategy & Match Outcomes
-Toss advantage is limited, as teams convert toss wins into match wins only ~52% of the time, emphasizing execution over decisions.

3. Player & Performance Impact
-A small group of players contributes a disproportionate share of total runs, highlighting the importance of high-impact performers.

4. Fan Engagement Insights:
-Close matches and Super Overs significantly boost fan engagement, reinforcing IPL's entertainment-driven appeal.

🎯 Key Takeaways:
-Chasing emerges as the more effective strategy, aligning with modern T20 dynamics.
-Match outcomes are driven by adaptability and in-game performance, not pre-match advantages alone.

TOSS INSIGHT

Toss To Match Wins

393

Toss Wins Lost as Match

363

Matches by Toss Decision

	field	bat
500		
0		