

IPL Analysis Power BI Report

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IPL 2021-2023 performance : Data Insights and Analysis



HIGHLIGHTS

2021

2022

2023

10

Number of Teams

206

Total Game played

Most winning
Team

Titans

IPL team

TEAM Name	Game played	win	win%
Titans	33	23	70%
Super Giants	29	17	59%
RCB	45	25	56%
Super Kings	45	25	56%
Royals	45	22	49%
Capitals	43	21	49%
KKR	45	21	47%
Mumbai	44	20	45%
Punjab Kings	42	19	45%
Sunrisers	41	13	32%

Highest run scorer

batsmanName	inning battled	total run
ShubmanGill	50	1851
FafduPlessis	46	1831
RuturajGaikwad	45	1593

Most wicket taker

name	inning bowled	Wickets taken
MohammedShami	47	67
YuzvendraChahal	46	66
HarshalPatel	43	65

Highest individual score

batsmanName	balls faced	runs
QuintondeKock	70	140

Highest dot balls

bowlerName	balls bowled	dot balls
MohammedShami	1072	510

Top Maiden Bowler

bowlerName	inning bowled	maiden overs
TrentBoult	40	7

Greatest Win margin (by runs)

team1	team2	winner	margin	Year	Month	Day
RCB	Royals	RCB	112 runs	2023	May	14

Greatest Win margin (by wickets)

team1	team2	winner	margin	Year	Month	Day
Royals	RCB	RCB	10 wickets	2021	April	22

Most sixes

name	Total balls faced	inning battled	total sixes
FafduPlessis	1300	46	72
JosButtler	1027	38	72

Most fours

name	Total balls faced	inning battled	total fours
ShubmanGill	1331	50	186

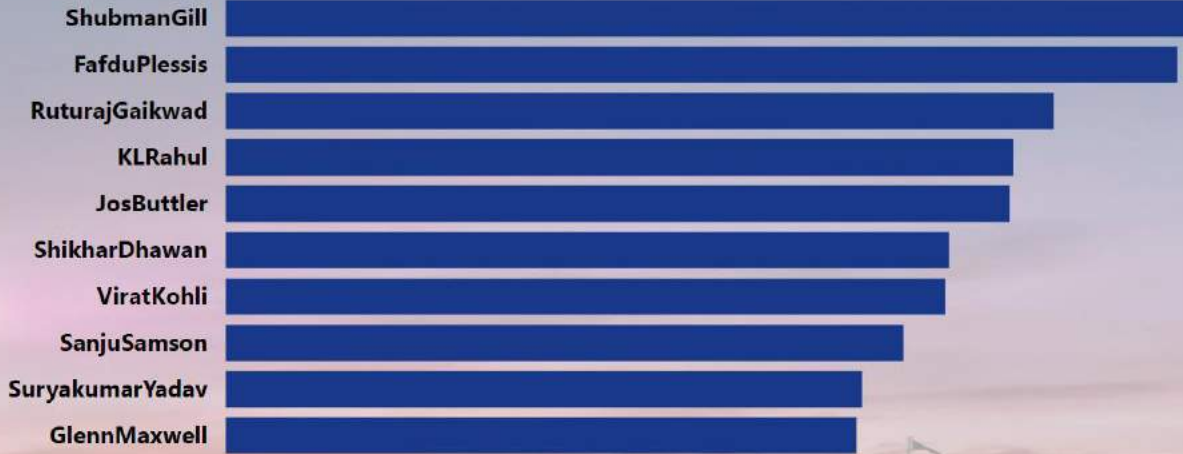
TOP BATSMAN

2021

2022

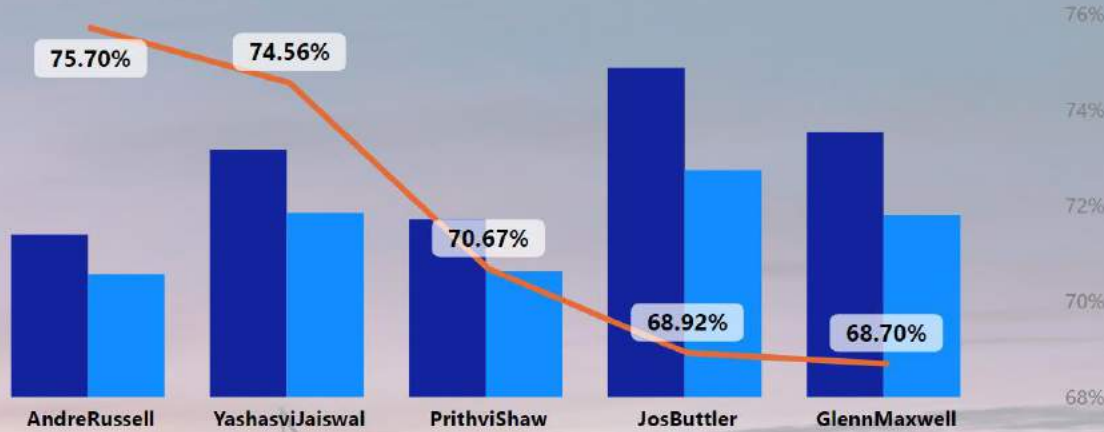
2023

Top 10 player by total runs scored



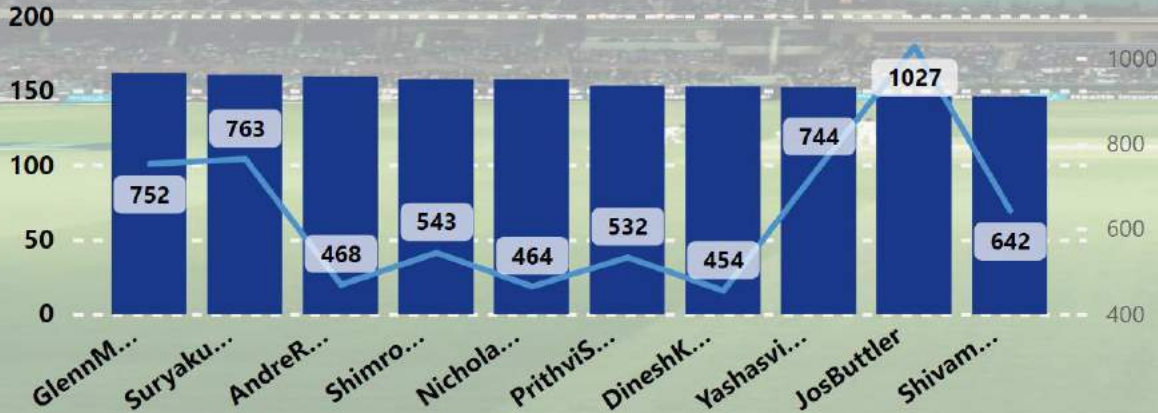
Top Players by highest Boundary%

● total runs ● Fours & Sixs ● boundary %



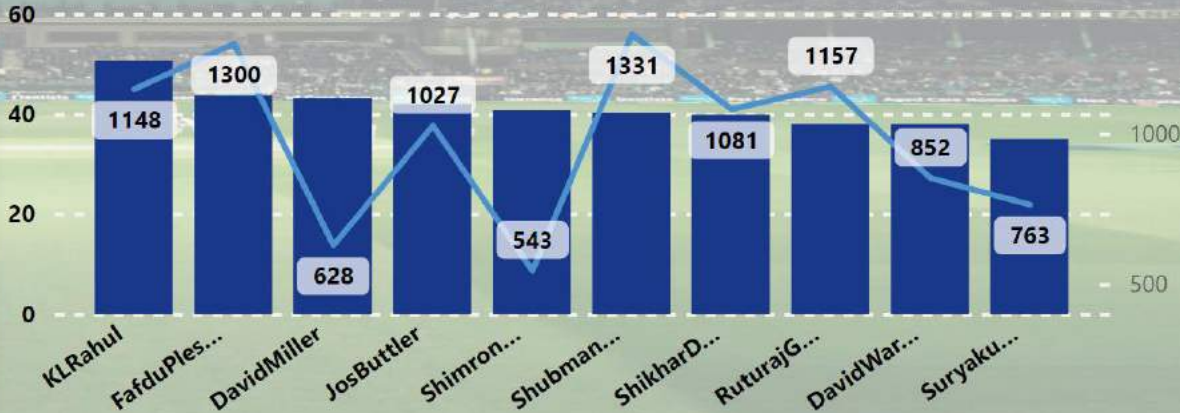
Top Players by Strike Rate , SR

● SR ● Balls Played



Top 10 players by batting average

● Batting avg ● Balls Played



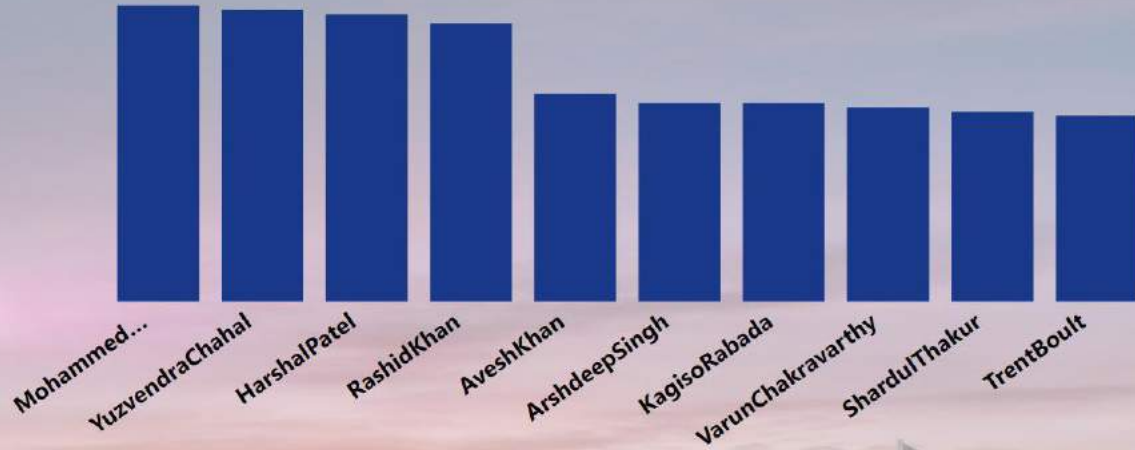
TOP BOWLERS

2021

2022

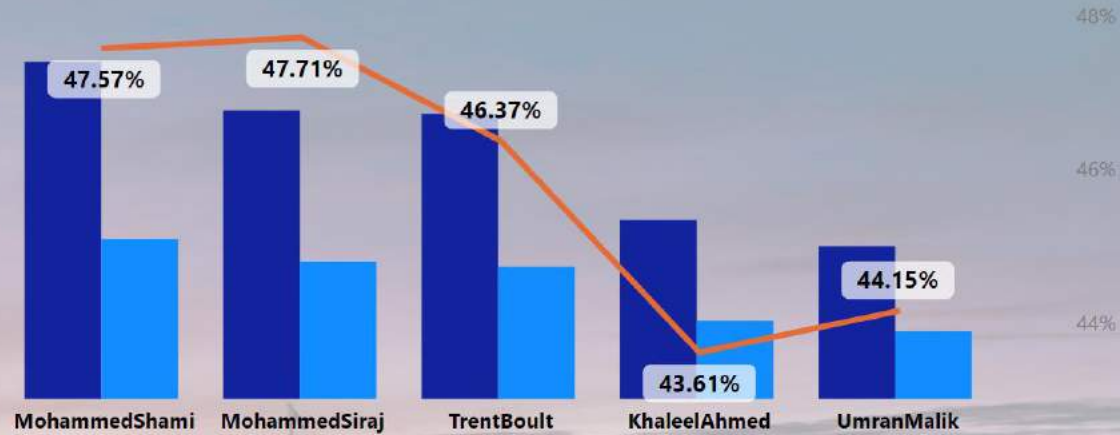
2023

Top Bowler by wickets taken



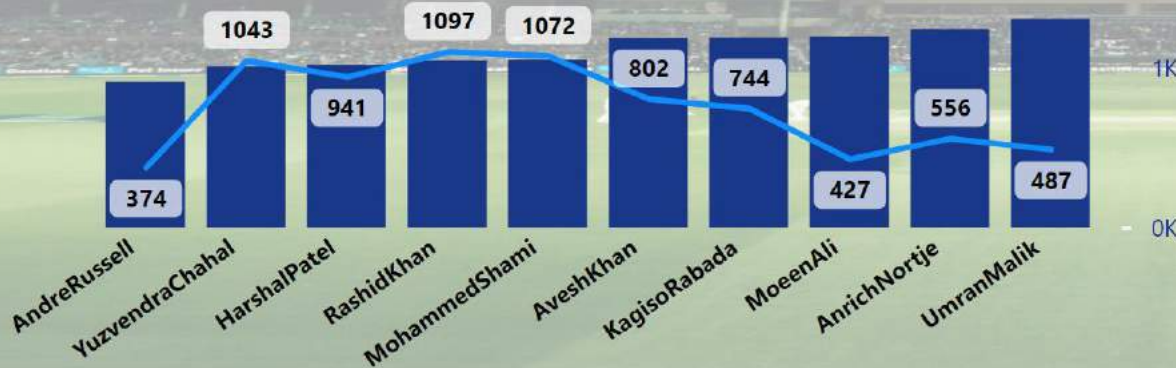
Top bowlers by dot balls given

● Balls Bowled ● Total dot ball ● Dot ball %



Top bowlers by bowling avg

● bowling average ● Balls Bowled



Top bowlers by economy rate

● bowling economy ● Balls Bowled



TEAM ANALYSIS

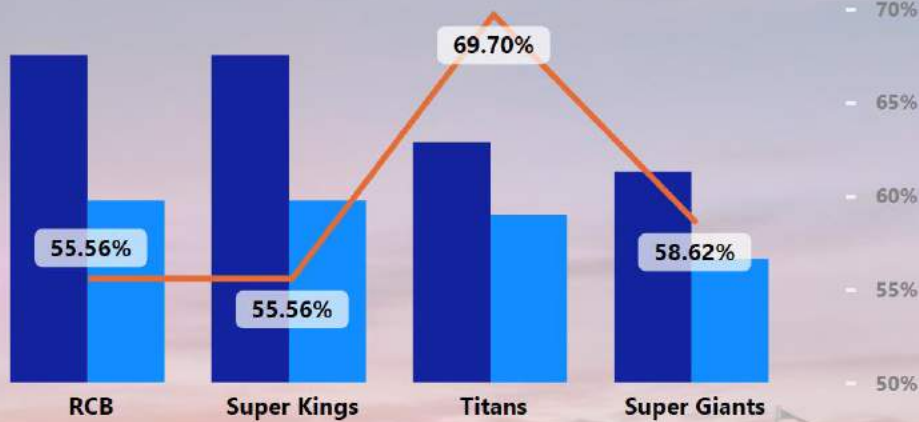
2021

2022

2023

Top 4 teams by winning %

● Total Matches ● Total Wins ● Winning %

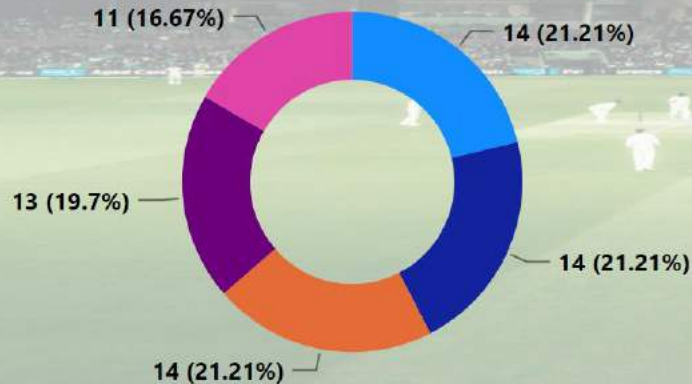


total runs by team



Top teams win by chasing targets

winner ● Capitals ● KKR ● Titans ● Mumbai ● Super Kings



total wickets by team



Openers

name	playingRole	inning battled	total runs	Total balls faced	Batting avg	SR	boundary %	batting position
ShubmanGill	Opening Batter	50	1851	1331	40.24	139.07	58.35%	2
FafduPlessis	Middle order Batter	46	1831	1300	43.60	140.85	60.51%	2
RuturajGaikwad	Batter	45	1593	1157	37.93	137.68	61.14%	2
KLRahul	Wicketkeeper Batter	37	1516	1148	50.53	132.06	57.26%	2
JosButtler	Wicketkeeper Batter	38	1509	1027	41.92	146.93	68.92%	2

Anchors

name	playingRole	inning battled	total runs	Total balls faced	Batting avg	SR	boundary %	batting position
SanjuSamson	Wicketkeeper Batter	45	1304	902	32.60	144.57	65.49%	4
SuryakumarYadav	Batter	38	1225	763	35.00	160.55	68.24%	4
GlennMaxwell	Batting Allrounder	41	1214	752	34.69	161.44	68.70%	4
ShivamDube	Allrounder	34	937	642	32.31	145.95	61.26%	5
DavidMiller	Middle order Batter	37	864	628	43.20	137.58	55.32%	6
ShimronHetmyer	Top order Batter	40	854	543	40.67	157.27	63.70%	6

Finishers

name	playingRole	inning battled	total runs	Total balls faced	Batting avg	SR	boundary %	batting position
RinkuSingh	Middle order Batter	21	648	434	49.85	149.31	62.96%	6
TilakVarma	Batting Allrounder	25	740	512	38.95	144.53	61.35%	5
ShimronHetmyer	Top order Batter	40	854	543	40.67	157.27	63.70%	6
DavidMiller	Middle order Batter	37	864	628	43.20	137.58	55.32%	6

All rounders

name	playingRole	inning battled	total runs	Batting avg	SR	inning bowled	bowling economy	bowling SR	total wickets
GlennMaxwell	Batting Allrounder	41	1214	34.69	161.44	23	7.83	25.17	12
HardikPandya	Allrounder	41	960	30.97	130.43	21	8.11	30.27	11
AndreRussell	Allrounder	35	745	27.59	159.19	30	10.24	10.69	35
MoeenAli	Batting Allrounder	35	725	23.39	137.31	30	7.04	20.33	21
RavindraJadeja	Allrounder	34	533	31.35	137.73	41	7.46	22.05	37
AxarPatel	Bowling Allrounder	29	505	26.58	136.86	37	7.11	26.40	30
RashidKhan	Bowling Allrounder	26	304	20.27	176.74	46	7.20	17.41	63

Specialist Fast bowlers

bowlerName	inning bowled	total wickets	bowling economy	bowling SR	bowling average	Dot ball %	bowlingStyle
MohammedShami	47	67	7.86	16.00	20.97	47.57%	Right arm Fast
AveshKhan	37	47	8.34	17.06	23.72	41.65%	Right arm Fast medium
KagisoRabada	33	45	8.62	16.53	23.76	43.41%	Right arm Fast
TrentBoult	40	42	8.00	21.62	28.81	46.37%	Left arm Fast medium
MohammedSiraj	44	39	8.12	23.54	31.85	47.71%	Right arm Fast
BhuvneshwarKumar	39	34	7.87	25.62	33.62	42.48%	Right arm Medium

TOP 11 Players

Top 11 player

name	Custom Batting Order	playingRole	inning battled	Batting avg	SR	inning bowled	bowling economy	b...
ShubmanGill	1	Opening Batter	50	40.24	139.07			
FafduPlessis	2	Middle order Batter	46	43.60	140.85			
ShimronHetmyer	3	Top order Batter	40	40.67	157.27			
SuryakumarYadav	4	Batter	38	35.00	160.55			
RinkuSingh	5	Middle order Batter	21	49.85	149.31			
GlennMaxwell	6	Batting Allrounder	41	34.69	161.44	23	7.83	
RavindraJadeja	7	Allrounder	34	31.35	137.73	41	7.46	
AndreRussell	8	Allrounder	35	27.59	159.19	30	10.24	
MohammedShami	9	Bowler	6	6.00	78.26	47	7.86	
MohammedSiraj	10	Bowler	11	12.75	83.61	44	8.12	
AveshKhan	11	Bowler	6	13.50	158.82	37	8.34	
Total			173	36.72	148.00	155	8.13	

name

☒ Select all

☐ AaronFinch

☐ ABdeVilliers

☐ AbdulBasith

☐ AbdulSamad

☐ AbhijeetTomar

☐ AbhinavMano...

☐ AbhishekShar...

☐ AbishekPorel

☐ AdamMilne

☐ AdamZampa

☐ AdilRashid

☐ AidenMarkram

☐ AjinkyaRahane

☐ AkashDeep

☐ AkashMadhwal

☐ AkashSingh

☐ AkealHosein

☐ AlzarriJoseph

☐ AmanHakimK...

PREDICTIONS

2021

2022

2023

Predictions for Season
2024

Orange Cap Player

Faf du Plessis

Winner
Super Kings

Purple Cap Player

Mohammed Shami

Runner Up
RCB

TOP 4 qualifying teams

team
Super Kings
Royals
RCB
KKR

Top 3 Allrounders

name	inning battled	total runs	Batting avg	inning bowled	bowling economy	total
RavindraJadeja	34	533	31.35	41	7.46	
AndreRussell	35	745	27.59	30	10.24	
AxarPatel	29	505	26.58	37	7.11	