



IPL Analysis using Power BI



INDIAN PREMIER LEAGUE

IPL Overview

Team Profile

Player Profile

Total Seasons

17



IPL OVERVIEW

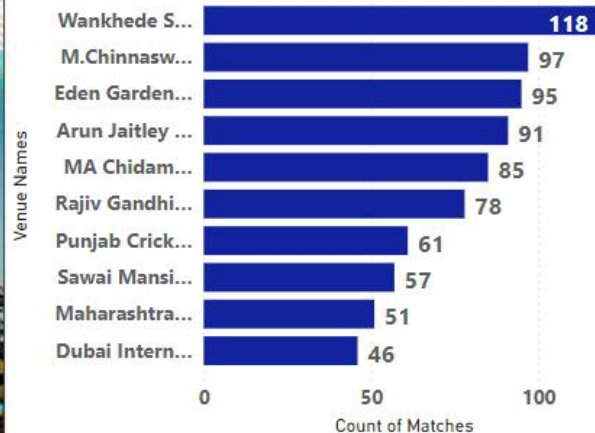
Total Teams Participating

16

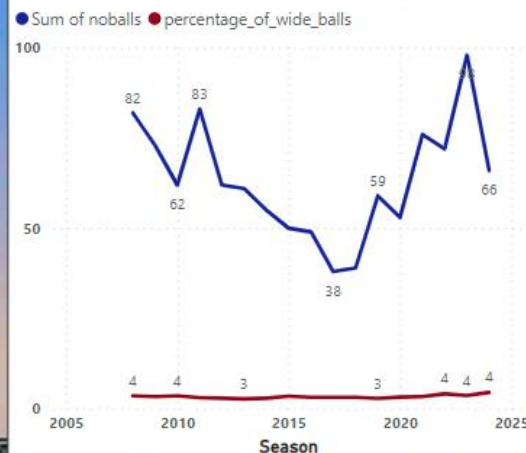
Total Matches Played

1106

Stadium with Most Matches



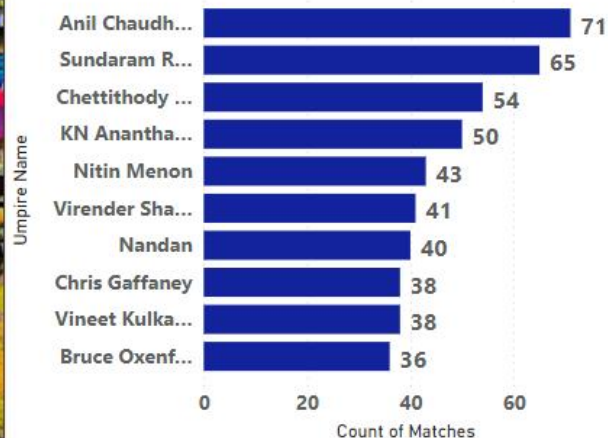
Sum of no balls and % of wide balls by Season



Average Runs per Season



Umpire who featured in most matches



Season	Qualifying Team 1	Qualifying Team 2	Qualifying Team 3	Qualifying Team 4
2008	Rajasthan Royals	Kings XI Punjab	Chennai Super Kings	Delhi Capitals
2009	Delhi Capitals	Chennai Super Kings	Royal Challengers Bangalore	Deccan Chargers
2010	Mumbai Indians	Deccan Chargers	Chennai Super Kings	Royal Challengers Bangalore
2011	Royal Challengers Bangalore	Chennai Super Kings	Mumbai Indians	Kolkata Knight Riders
2012	Delhi Capitals	Kolkata Knight Riders	Mumbai Indians	Chennai Super Kings
2013	Chennai Super Kings	Mumbai Indians	Rajasthan Royals	Sunrisers Hyderabad
2014	Kings XI Punjab	Kolkata Knight Riders	Chennai Super Kings	Mumbai Indians
2015	Chennai Super Kings	Mumbai Indians	Royal Challengers Bangalore	Rajasthan Royals
2016	Gujarat Lions	Royal Challengers Bangalore	Sunrisers Hyderabad	Kolkata Knight Riders
2017	Mumbai Indians	Rising Pune Supergiant	Sunrisers Hyderabad	Kolkata Knight Riders
2018	Sunrisers Hyderabad	Chennai Super Kings	Kolkata Knight Riders	Rajasthan Royals
2019	Mumbai Indians	Chennai Super Kings	Delhi Capitals	Sunrisers Hyderabad
2020	Mumbai Indians	Delhi Capitals	Sunrisers Hyderabad	Royal Challengers Bangalore
2021	Delhi Capitals	Chennai Super Kings	Royal Challengers Bangalore	Kolkata Knight Riders
2022	Gujarat Titans	Rajasthan Royals	Lucknow Super Giants	Royal Challengers Bangalore
2023	Gujarat Titans	Chennai Super Kings	Lucknow Super Giants	Mumbai Indians

Total Seasons

17



IPL OVERVIEW

Total Teams Participating

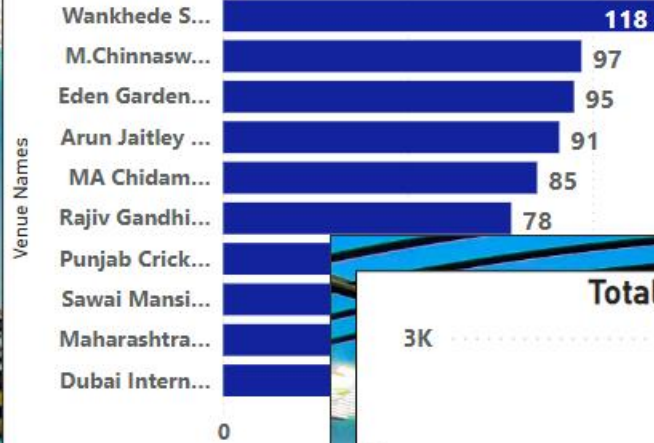
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Total Matches Played

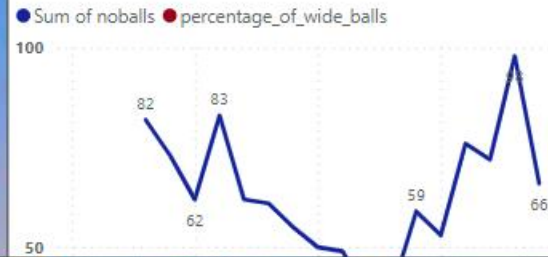
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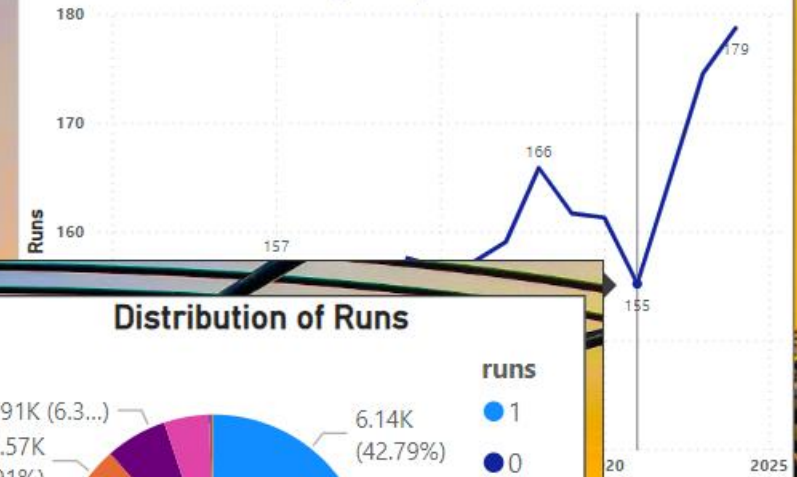
Stadium with Most Matches



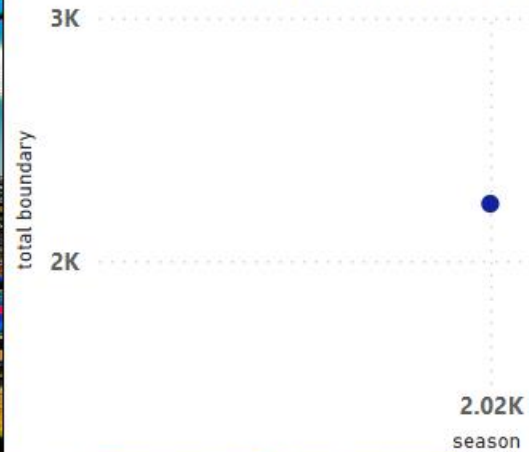
Sum of no balls and % of wide balls by Season



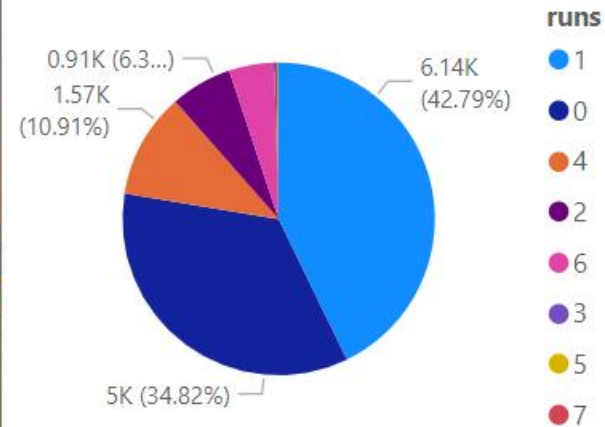
Average Runs per Season



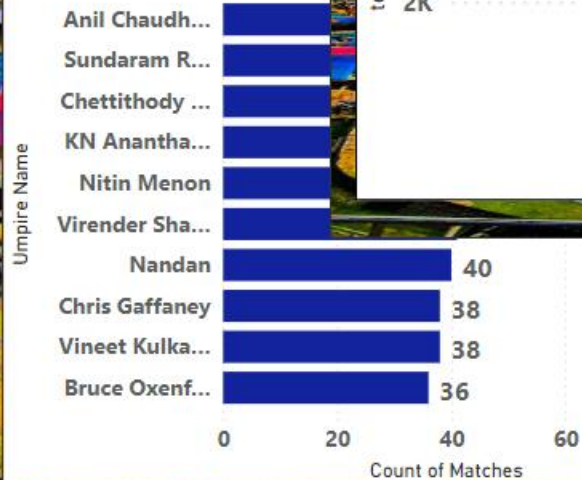
Total Boundaries By Season



Distribution of Runs



Umpire who feature



2010	Gujarat Lions	Royal Challengers Bangalore	Sunrisers Hyderabad	Kolkata Knight Riders
2011	Mumbai Indians	Rising Pune Supergiant	Sunrisers Hyderabad	Kolkata Knight Riders
2012	Sunrisers Hyderabad	Chennai Super Kings	Kolkata Knight Riders	Rajasthan Royals
2013	Mumbai Indians	Chennai Super Kings	Delhi Capitals	Sunrisers Hyderabad
2014	Mumbai Indians	Delhi Capitals	Sunrisers Hyderabad	Royal Challengers Bangalore
2015	Delhi Capitals	Chennai Super Kings	Royal Challengers Bangalore	Kolkata Knight Riders
2016	Gujarat Titans	Rajasthan Royals	Lucknow Super Giants	Royal Challengers Bangalore
2017	Gujarat Titans	Chennai Super Kings	Lucknow Super Giants	Mumbai Indians



TEAM PROFILE

Team Name										CSK	DC	GL	GT	KKR	Kochi	KXIP	LSG	MI	PWI	RCB	RPS	RR	SRH
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Venue Name	Total Matches Played	Matches Won	Winning % per ground
Wankhede Stadium, Mumbai	85	51	60.00
Arun Jaitley Stadium, Delhi	15	7	46.67
MA Chidambaram Stadium, Chepauk, Chennai	15	8	53.33
Eden Gardens, Kolkata	14	11	78.57
M.Chinnaswamy Stadium, Bengaluru	13	9	69.23
Rajiv Gandhi International Stadium, Uppal, Hyderabad	13	8	61.54
Sheikh Zayed Stadium, Abu Dhabi	12	8	66.67
Brabourne Stadium, Mumbai	11	7	63.64
Dubai International Cricket Stadium	10	4	40.00
Punjab Cricket Association IS Bindra Stadium, Mohali, Chandigarh	9	5	55.56
Maharashtra Cricket Association Stadium, Pune	8	4	50.00
Sawai Mansingh Stadium, Jaipur	8	2	25.00
Total	262	145	55.34

Season	Team Name	Total Matches Played	Total Matches Won	Total Lost	Result
2008	Mumbai Indians	14	7	7	0
2009	Mumbai Indians	14	5	8	1
2010	Mumbai Indians	14	10	4	0
2011	Mumbai Indians	14	9	5	0
2012	Mumbai Indians	16	10	6	0
2013	Mumbai Indians	16	11	5	0
2014	Mumbai Indians	14	7	7	0
2015	Mumbai Indians	14	8	6	0
2016	Mumbai Indians	14	7	7	0
2017	Mumbai Indians	14	7	7	0
2018	Mumbai Indians	14	7	7	0
2019	Mumbai Indians	14	7	7	0
2020	Mumbai Indians	14	7	7	0

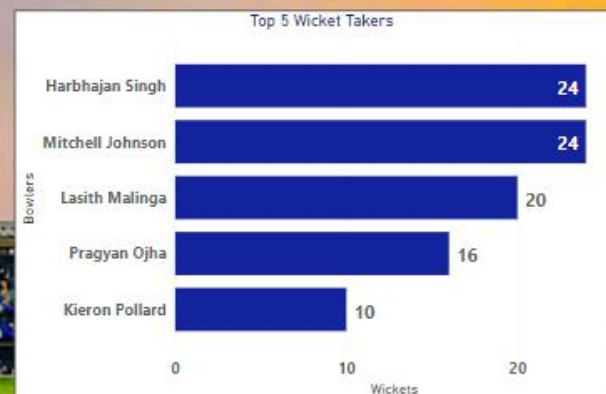
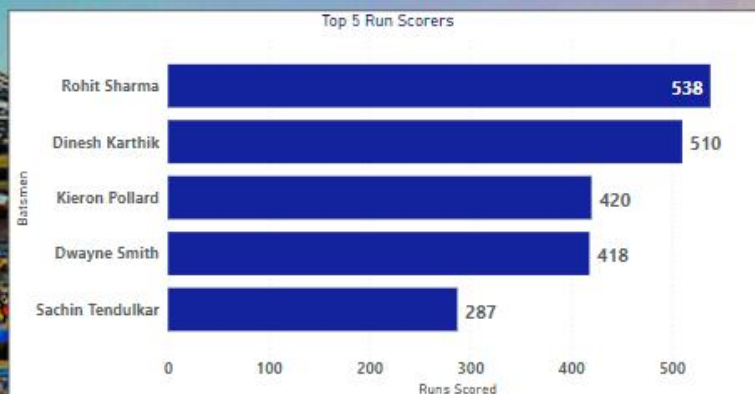
2010

2011

2012

2013

2013



Boundary Runs Wickets

Over Range

3 18

Season

2011 2020



PLAYER PROFILE

Batsman
Rohit Sharma

Bowler
Albie Morkel

Season
2008

BATSMAN vs BOWLER FACE OFF

Season	Batsman	Bowler	Balls Faced	Runs	Wickets	Boundaries	Strike Rate	Economy Rate
2008	Rohit Sharma	Albie Morkel	5	3	0	0	60.00	3.60

