

IPL Data Analysis

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INDIAN PREMIER LEAGUE

IPL Overview

The Indian Premier League (IPL) is a professional Twenty20 Cricket league in India that has become one of the most popular and lucrative cricket tournaments globally. Here's an overview:

Team Profile

History: The IPL was founded by the Board of Control for Cricket in India (BCCI) in 2008. It was established to blend entertainment with cricket and bring a new format to the sport. The league quickly gained immense popularity due to its fast-paced matches and Indian and international players.

Team Profile 2

Format: The IPL features franchise-based teams representing different cities and states in India. Currently, there are Ten teams in the league. Each team plays against every other team twice in a round-robin format during the league stage. The top four teams in the league standings then progress to the playoffs.

Batter Profile

Players: The IPL attracts top cricketing talent from around the world. Players are bought and sold through an auction system, where teams bid for their preferred players. This auction system leads to exciting team compositions with a mix of international and domestic players.

Bowler Profile

Player of the...

Season: The IPL typically takes place annually, usually from March/April to May. Matches are held across various cities in India, with each team hosting matches in their home stadium.

Total No. of Seasons

17

IPL OVERVIEW

Total No.Teams

15

Total No. of Matches

1076

Winner Seasons Wont

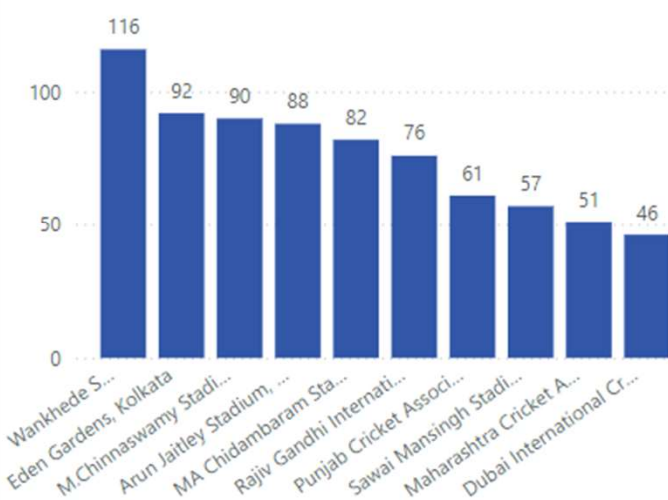
Winner

CSK	2023, 2021, 2018, 2011, 2010	5
MI	2020, 2019, 2017, 2015, 2013	5
KKR	2014, 2012	2
SRH	2016, 2009	2
GT	2022	1
RR	2008	1

Overall Avg Runs by season



Top 10 Most used stadiums



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

Total

Team Profile

Season																	
Sele...	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024

Home Team

Select all	(Blank)	CSK	DC	GL	GT	KKR	Kochi	KXIP	LSG	MI	PBKS	PWI	RCB	RPS	RR	SRH
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away_team

Select all	(Blank)	CSK	DC	GL	GT	KKR	Kochi	KXIP	LSG	MI	PBKS	PWI	RCB	RPS	RR	SRH
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Season-Wise Team-Wise

FilteredTextContent

0

Matches Home Vs Away

0

Home Wins

0

Away Wins

(Blank)

TotalBalls2Teams

(Blank)

TotalRuns2Teams

(Blank)

Max Score

159.92

Avg. Home Runs

157.55

Avg. Away Runs

(Blank)

Max Wickets between...

(Blank)

Max boundaries between...

29484

Total batter fours

12830

Total batter sixes

2

Count of super_over

All Seasons

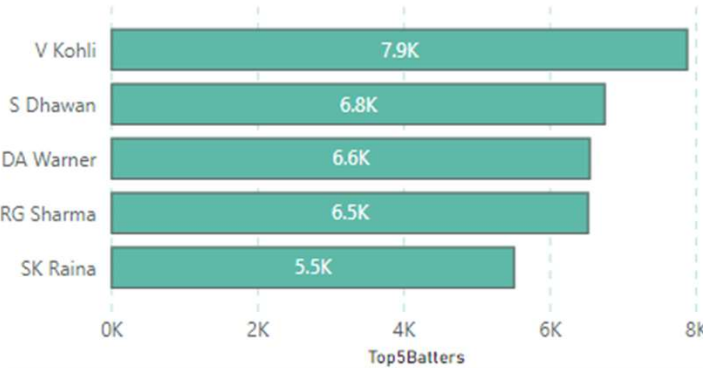
Team	Count
Home_Team	569
Away_Team	507

1076

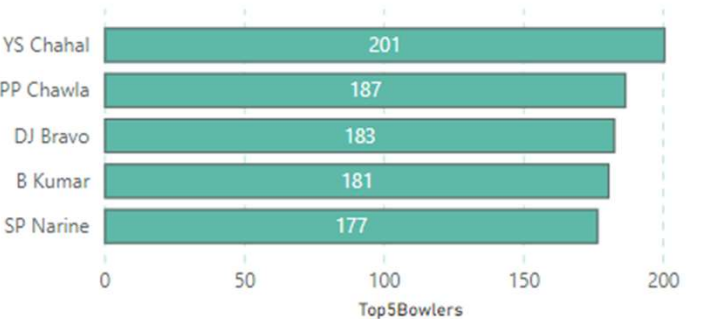
All Season Matches

winner	Final
CSK	5
GT	1
KKR	2
MI	5
RR	1
SRH	2

Top5Batters by name



Top5Bowlers by name



Team Profile

Season

Select all

2008

2009

2010

2012

2013

2014

2015

2018

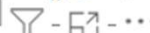
2019

2020

2021

2022

2024



Home Team

Select all

CSK

DC

KXIP

MI

SRH



away_team

Select all

CSK

KKR

KXIP

MI

RCB

RR

SRH

Season-Wise Team-Wise

Royals won by 3 wickets (with 0 balls remaining), Royals won by 14 runs

FilteredTextContent

2

Matches Home Vs Away

0

Home Wins

2

Away Wins

480.00

TotalBalls2Teams

734

TotalRuns2Teams

189

Max Score

184.00

Avg. Home Runs

186.00

Avg. Away Runs

7

Max Wickets betwe...

25

Max boundaries be...

27

Total batter fours

18

Total batter sixes

1

Count of super_over

All Seasons

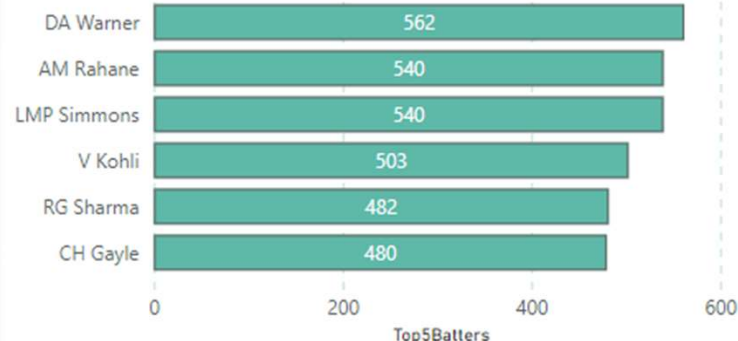
Team Count
Away_Team 1

1

All Season Matches

winner

Top5Batters by name



Top5Bowlers by name



Team Profile

short_name

CSK

DC

GL

GT

KKR

Kochi

KXIP

LSG

MI

PWI

RCB

RPS

RR

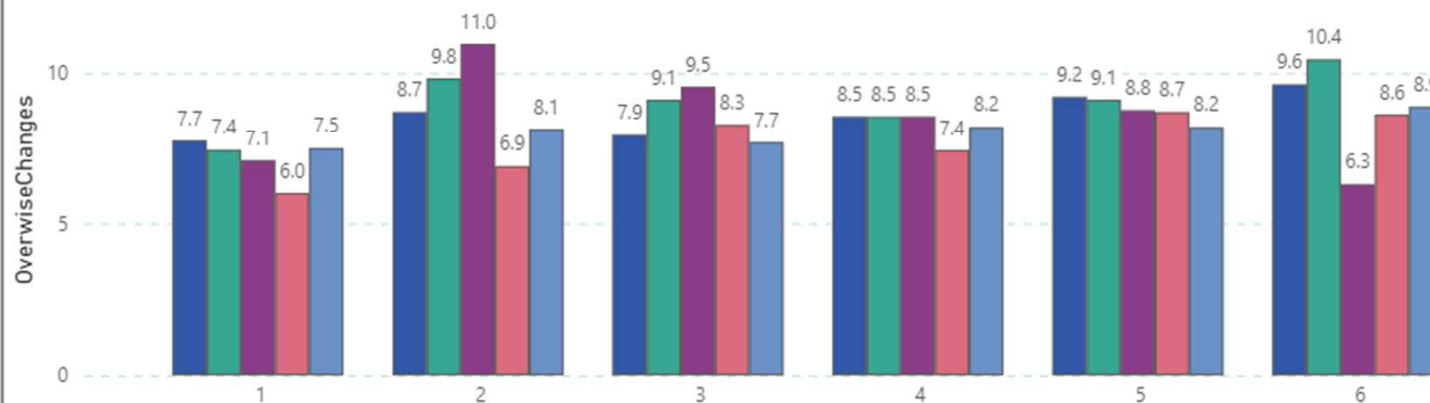
SRH

venue_name	Total Venue Count	Winning Total
Arun Jaitley Stadium, Delhi	80	36
Wankhede Stadium, Mumbai	18	6
Dubai International Cricket Stadium	15	6
MA Chidambaram Stadium, Chepauk, Chennai	11	3
Eden Gardens, Kolkata	10	2
M.Chinnaswamy Stadium, Bengaluru	10	4
Rajiv Gandhi International Stadium, Uppal, Hyderabad	9	6
Sharjah Cricket Stadium	8	5
Dr. Y.S. Rajasekhara Reddy ACA-VDCA Cricket Stadium, Visakhapatnam	7	3
Maharashtra Cricket Association Stadium, Pune	7	3
Punjab Cricket Association IS Bindra Stadium, Mohali, Chandigarh	7	1
Sawai Mansingh Stadium, Jaipur	7	2
Sheikh Zayed Stadium, Abu Dhabi	7	3

season	name	rank	Sum of matchesplayed	Sum of matcheswon	Sum of matcheslost
2008	Delhi Capitals	4	14	7	6
2009	Delhi Capitals	1	14	10	4
2010	Delhi Capitals	5	14	7	7
2011	Delhi Capitals	10	14	4	9
2012	Delhi Capitals	1	16	11	5
2013	Delhi Capitals	9	16	3	13
2014	Delhi Capitals	8	14	2	12
2015	Delhi Capitals	7	14	5	8
2016	Delhi Capitals	6	14	7	7
2017	Delhi Capitals	6	14	6	8
2018	Delhi Capitals	8	14	5	9
Total			228	106	119

OverwiseChanges by over and season

season ● 2008 ● 2009 ● 2010 ● 2011 ● 2012



OW_Selected_Field

Runs

Wickets

Boundaries

OW_Season

2008

2012

OW_Over

1

6

Batter Profile

season

Select all20082009201020112012201320142015201620172018201920202021202220232024

Search Batter n...

All

1084
Matches

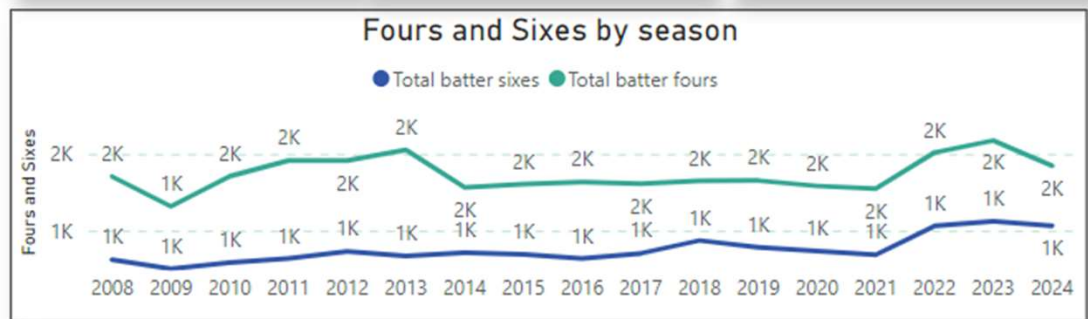
249682
Ball faced

325944
Runs Scored

29484
Fours

12830
Sixes

130.54
Ava Strike Rate



Player of Match

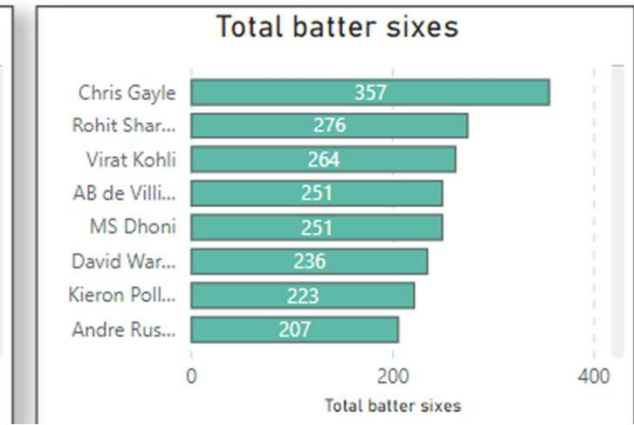
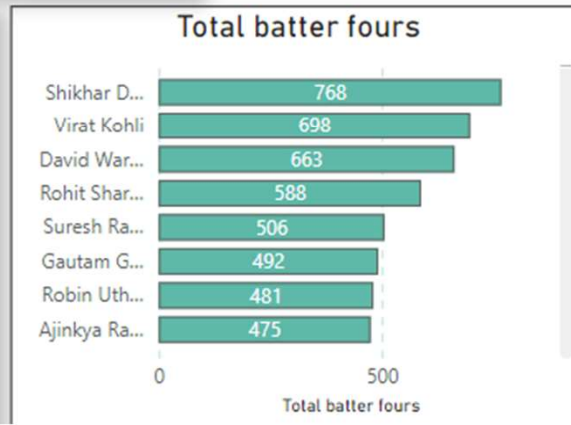
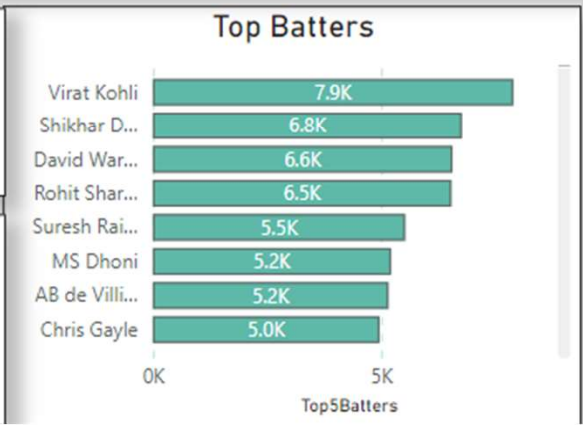
Batter	Count
AB de Villiers	25
Andre Russell	15
Chris Gayle	22
David Warner	18
MS Dhoni	17
Ravindra Jadeja	16
Rohit Sharma	19
Shane Watson	16
Sunil Narine	15
Virat Kohli	18
Yusuf Pathan	16

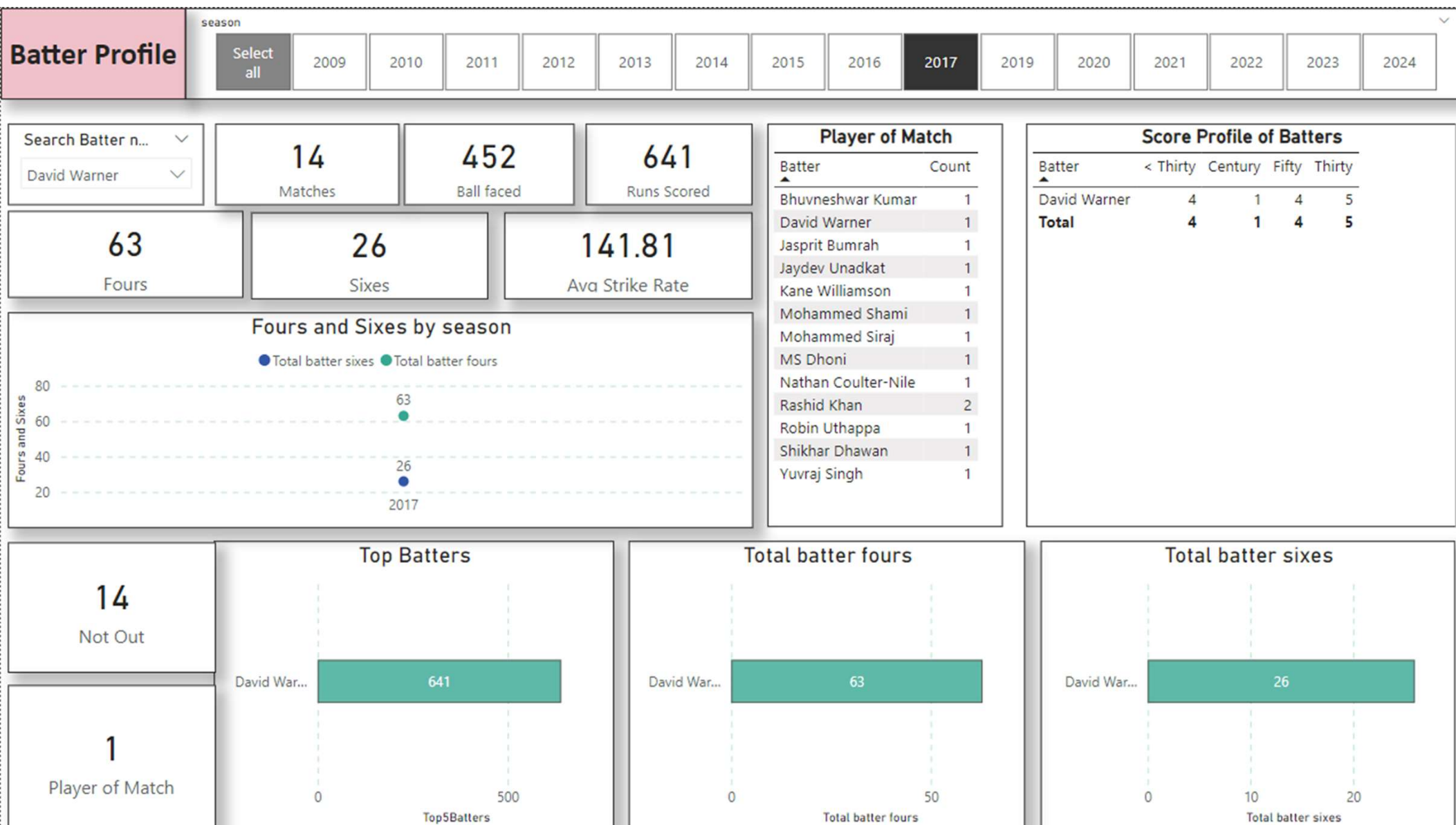
Score Profile of Batters

Batter	< Thirty	Century	Fifty	Thirty
Aakash Chopra	2			
Aaron Finch	63		15	12
AB de Villiers	104	3	40	23
Abdul Basith	1			
Abdul Samad	32			4
Abdur Razzak	1			
Abhijeet Tomar	1			
Abhimanyu Mithun	8			
Abhinav Manohar	12			3
Abhinav Mukund	2			
Abhishek Jhunjunwala	14		1	1
Abhishek Nayar	44			6
Abhishek Pant	14			?
Total	12595	101	1670	2284

16642
Not Out

(Blank)
Player of Match





1083

Matches Played

248602

Total Balls Bowled

336990

Runs Conceded

8.16

Ava Economy Rate

Search Bowler Name

All

94065

Dot Balls

343

Maiden Overs

(Blank)

Player of Match

Profile of Bowler

Bowler	< Three	Fifer+	Four-fer	No Wicket	Three-fer
Zaheer Khan	55		1	35	8
Yuzvendra Chahal	97	1	6	38	13
Yuvraj Singh	17		2	52	2
Yusuf Pathan	25			54	3
Yusuf Abdulla	3		2	5	1
Yudhvir Singh	3			1	
Yogesh Nagar	3			5	
Yo Mahesh	10		1	5	1
Yashasvi Jaiswal				1	
Yash Thakur	10	1	1	6	1
Yash Dayal	16			8	1
Will Jacks	2			2	
Wilkin Mota	4			3	
Wayne Parnell	10			10	4
Total	6363	35	186	5514	731

Bowler	Total Wickets
Zaheer Khan	102
Yuzvendra Chahal	201
Yuvraj Singh	36
Yusuf Pathan	42
Yusuf Abdulla	15
Yudhvir Singh	4
Yogesh Nagar	4
Yo Mahesh	21
Yashasvi Jaiswal	0
Yash Thakur	24
Yash Dayal	23
Will Jacks	2
Wilkin Mota	4
Wayne Parnell	35
Total	11650

11650

Total wickets

8258

Total Wides

1080

Total No balls

Top Bowlers by Wickets

Yuzvendra...	201
Piyush Ch...	187
Dwayne B...	183
Bhuvnesh...	181
Sunil Narine	177
Ravichand...	176
Amit Mishra	174
Lasith Mal...	170

Total fours Conceded

Bhuvnesh...	498
Umesh Ya...	472
Piyush Ch...	372
Trent Boult	365
Ishant Sha...	364
Mohamm...	360
Sandeep ...	352
Dwayne B...	348

Total Sixes Conceded

Piyush Cha...	217
Yuzvendra ...	217
Ravindra J...	202
Ravichand...	197
Amit Mishra	183
Sunil Narine	162
Dwayne Br...	155
Axar Patel	150

Bowler Profile

season

Select all

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

2024

14

Matches Played

306

Total Balls Bowled

425

Runs Conceded

8.33

Avg Economy Rate

16

Total wickets

13

Total Wides

0

Total No balls

Search Bowler Name

Bhuvneshwar Kumar

128

Dot Balls

1

Maiden Overs

(Blank)

Player of Match

Profile of Bowler

Bowler	< Three	Fifer+	No Wicket
Bhuvneshwar Kumar	10	1	3
Total	10	1	3

Bowler	Total Wickets
Bhuvneshwar Kumar	16
Total	16

Top Bowlers by Wickets

Bowler	Wickets
Bhuvneshwar Kumar	16

Total fours Conceded

Bowler	Fours
Bhuvneshwar Kumar	50

Total Sixes Conceded

Bowler	Sixes
Bhuvneshwar Kumar	11

Player of Match

Select all

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

2024

pom
Count of pom
First winner
First POMTeam

Aaron Finch	5	GL	GL
AB de Villiers	25	DC	DC
Abhinav Manohar	1	GT	GT
Abhishek Jhunjhunwala	1	RR	RR
Abhishek Sharma	3	SRH	SRH
Adam Gilchrist	7	KXIP	KXIP
Adam Voges	1	RR	RR
Adam Zampa	1	SRH	RPS
Aditya Tare	1	MI	MI
Ajinkya Rahane	13	CSK	CSK
Ajit Chandila	1	RR	RR
Akash Madhwal	1	MI	MI
Albie Morkel	2	CSK	CSK
Alzarri Joseph	1	MI	MI
Ambati Rayudu	10	CSK	CSK
Amit Mishra	12	DC	DC
Amit Singh	1	RR	RR
Andre Russell	15	KKR	KKR
Andrew Symonds	3	SRH	SRH
Andrew Tye	2	GL	GL
Angelo Mathews	1	KKR	KKR
Anil Kumble	3	RCB	RCB
Ankit Rajpoot	2	KXIP	KXIP
Anrich Nortje	3	DC	DC
Anuj Rawat	1	RCB	RCB
Arshdeep Singh	1	PBKS	PBKS
Ashish Nehra	6	CSK	CSK

Batting Performance

51512

Sum of Score

30651

Sum of ballsfaced

4711

Sum of fours

2669

Sum of sixes

168.33

Average of Strik...

Bowling Performance

5568

Sum of Dotballs

1270

Sum of Wickets

1890

Sum of OversB...

1150

Sum of Boundar...

6.00

Average of Eco...

season	CSK	DC	GL	GT	KKR	Kochi	KXIP	LSG	MI	PBKS	PWI	RCB	RPS	RR	SRH
2008	9	7			6		10		7			4		13	2
2009	8	10			4		7		5			9		5	9
2010	10	7			7		3		11			8		6	8
2011	11	4			8	6	7		10		4	10		6	6
2012	10	11			12		8		10		4	8		7	4
2013	12	3			6		8		13		4	9		11	10
2014	10	2			12		12		7			5		6	6
2015	10	5			7		3		10			8		7	7
2016		7	9		8		4		7			9	5		11
2017		6	4		9		7		12			3	10		8
2018	11	5			9		6		6			6		7	10
2019	10	10			6		6		10			5		6	7
2020	6	8			6		7		12			6		6	9
2021	11	9			9				7	6		9		5	4
2022	4	7		12	6			9	4	7		9		10	6
2023	10	4		11	6			8	8	6		7		7	4

season First pom

2008	Yusuf Pathan
2020	Trent Boult
2010	Suresh Raina
2018	Shane Watson
2015	Rohit Sharma
2011	Murali Vijay
2012	Manvinder Bisla
2014	Manish Pandey
2017	Krunal Pandya
2013	Kieron Pollard
2019	Jasprit Bumrah
2022	Hardik Pandya
2021	Faf du Plessis
2023	Devon Conway
2016	Ben Cutting
2009	Anil Kumble

Player of Match

Select all

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

2024

pom Count of pom First winner First POMTeam

Mohit Sharma	1	GT	GT
Mustafizur Rahman	1	CSK	CSK
Nitish Kumar Reddy	1	SRH	SRH
Phil Salt	1	KKR	KKR
Rajat Patidar	1	RCB	RCB
Rashid Khan	1	GT	GT
Ravindra Jadeja	2	CSK	CSK
Rishabh Pant	2	DC	DC
Riyan Parag	1	RR	RR
Romario Shepherd	1	MI	MI
Ruturaj Gaikwad	1	CSK	CSK
Sai Kishore	1	GT	GT
Sai Sudharsan	1	GT	GT
Sam Curran	1	PBKS	PBKS
Sandeep Sharma	1	RR	RR
Sanju Samson	2	RR	RR
Shashank Singh	1	PBKS	PBKS
Shimron Hetmyer	1	RR	RR
Shivam Dube	1	CSK	CSK
Sunil Narine	3	KKR	KKR
Suryakumar Yadav	1	MI	MI
Travis Head	3	SRH	SRH
Trent Boult	1	RR	RR
Varun Chakravarthy	1	KKR	KKR
Venkatesh Iyer	1	KKR	KKR
Virat Kohli	2	RCB	RCB
Will Jacks	1	RCB	RCB
Yash Thakur	1	LSG	LSG

Batting Performance

169

Sum of Score

96

Sum of ballsfaced

18

Sum of fours

8

Sum of sixes

176.44

Average of Strik...

Bowling Performance

(Blank)

Sum of Dotballs

(Blank)

Sum of Wickets

(Blank)

Sum of OversB...

(Blank)

Sum of Boundar...

(Blank)

Average of Eco...

season RCB

2024

2

season

First pom

Thanks

