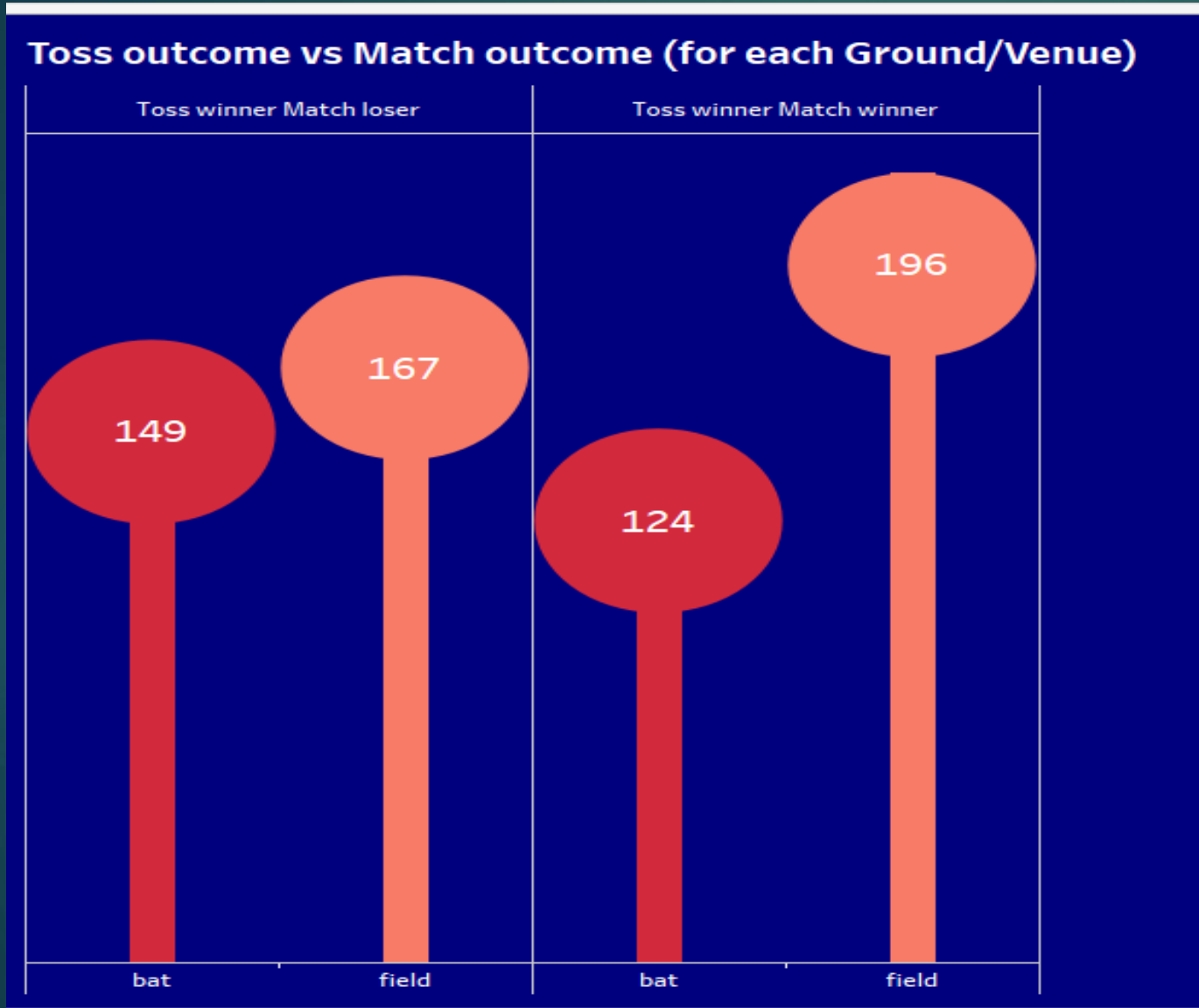




IPL DATA Analysis

SUBMITTED BY: IQBAL RAIS

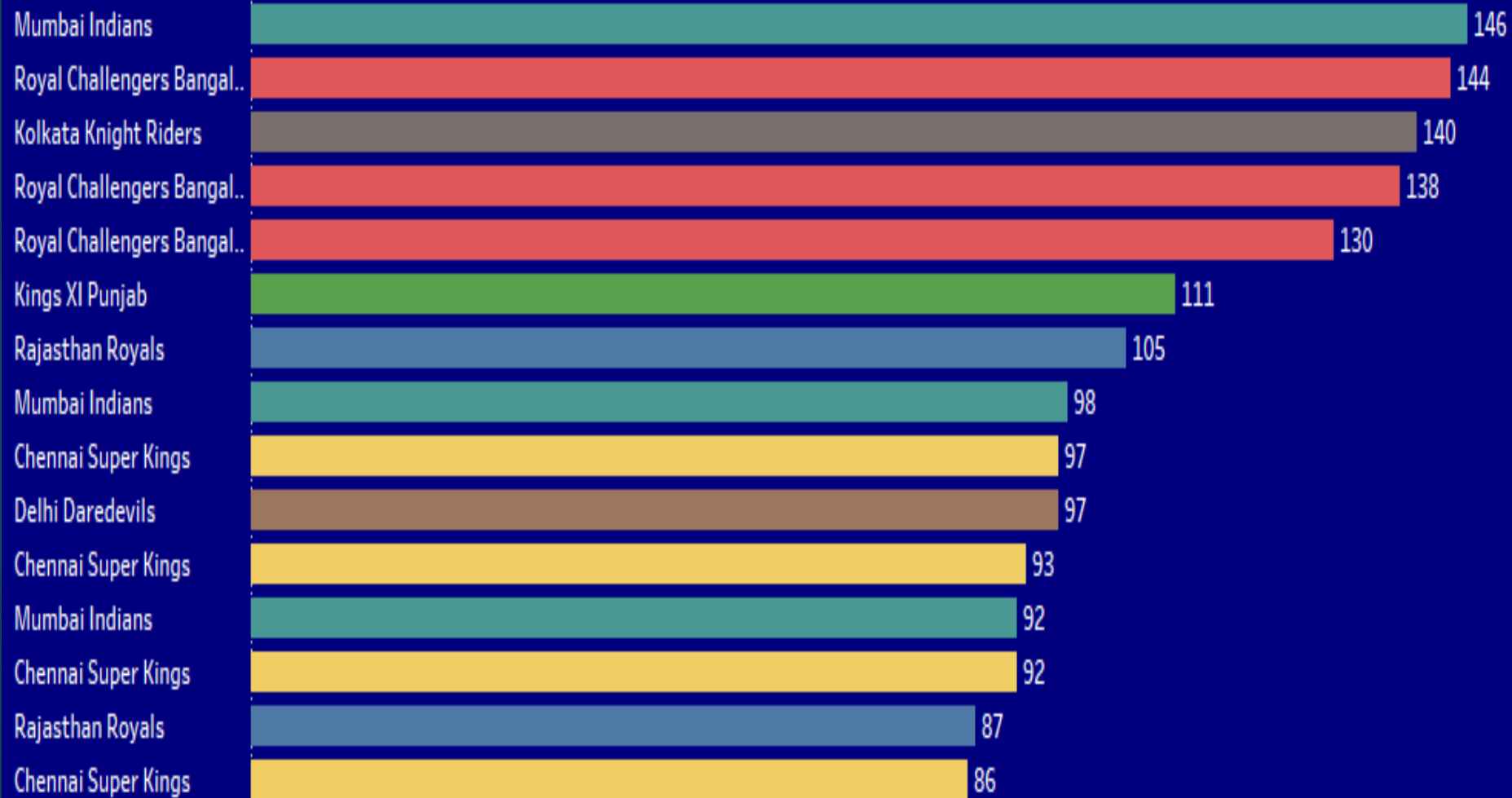
Toss Outcome vs Match Outcome for all Venue



- If the captain with the Toss then mostly they win the matches by taking Fielding first.

Biggest Win by Run

Biggest Win by Run



- Mumbai Indians win the match with biggest margin.
- In top 10 RCB win 3 times with biggest run.

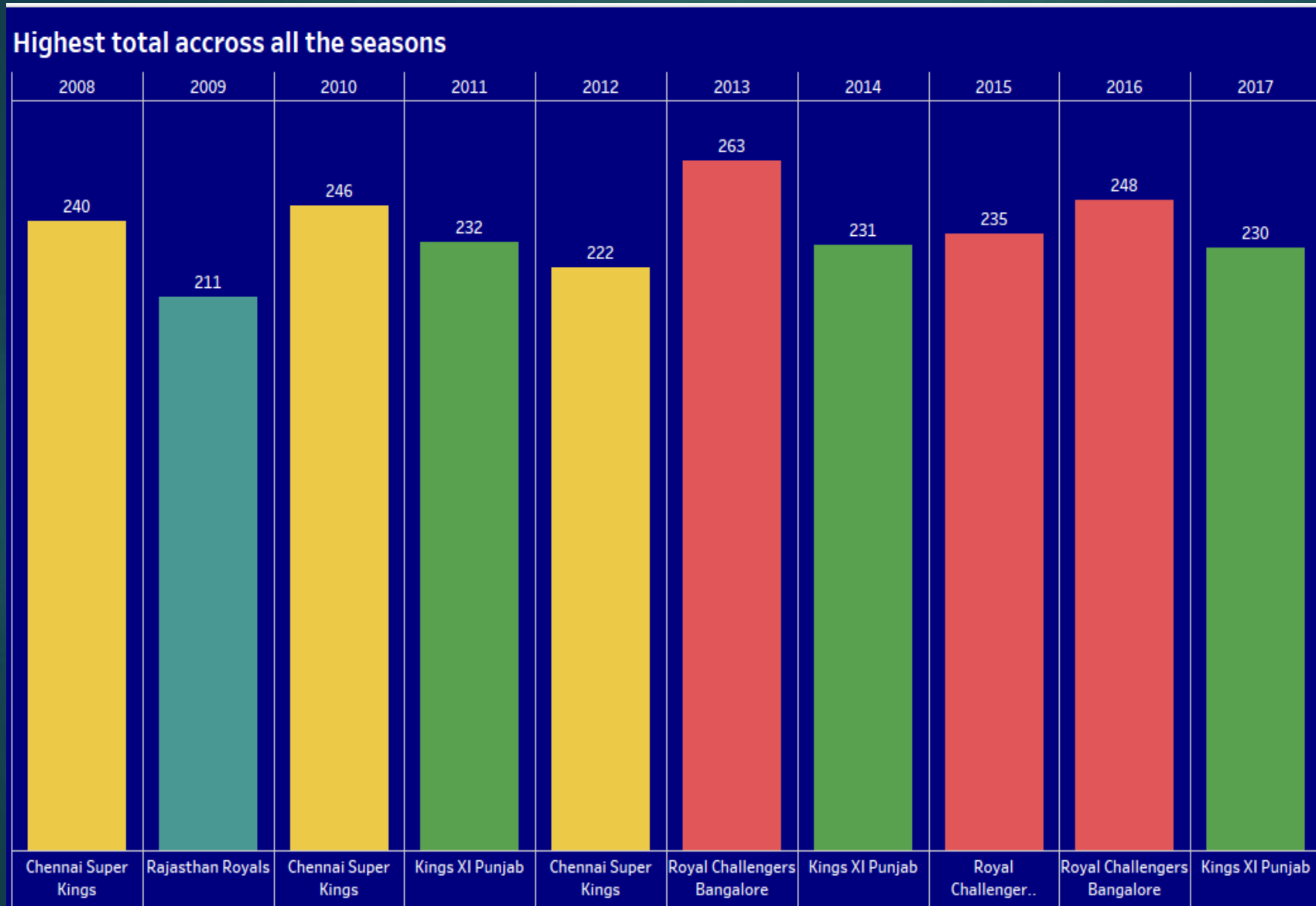
Biggest Win by Wickets

Biggest Win by Wicket



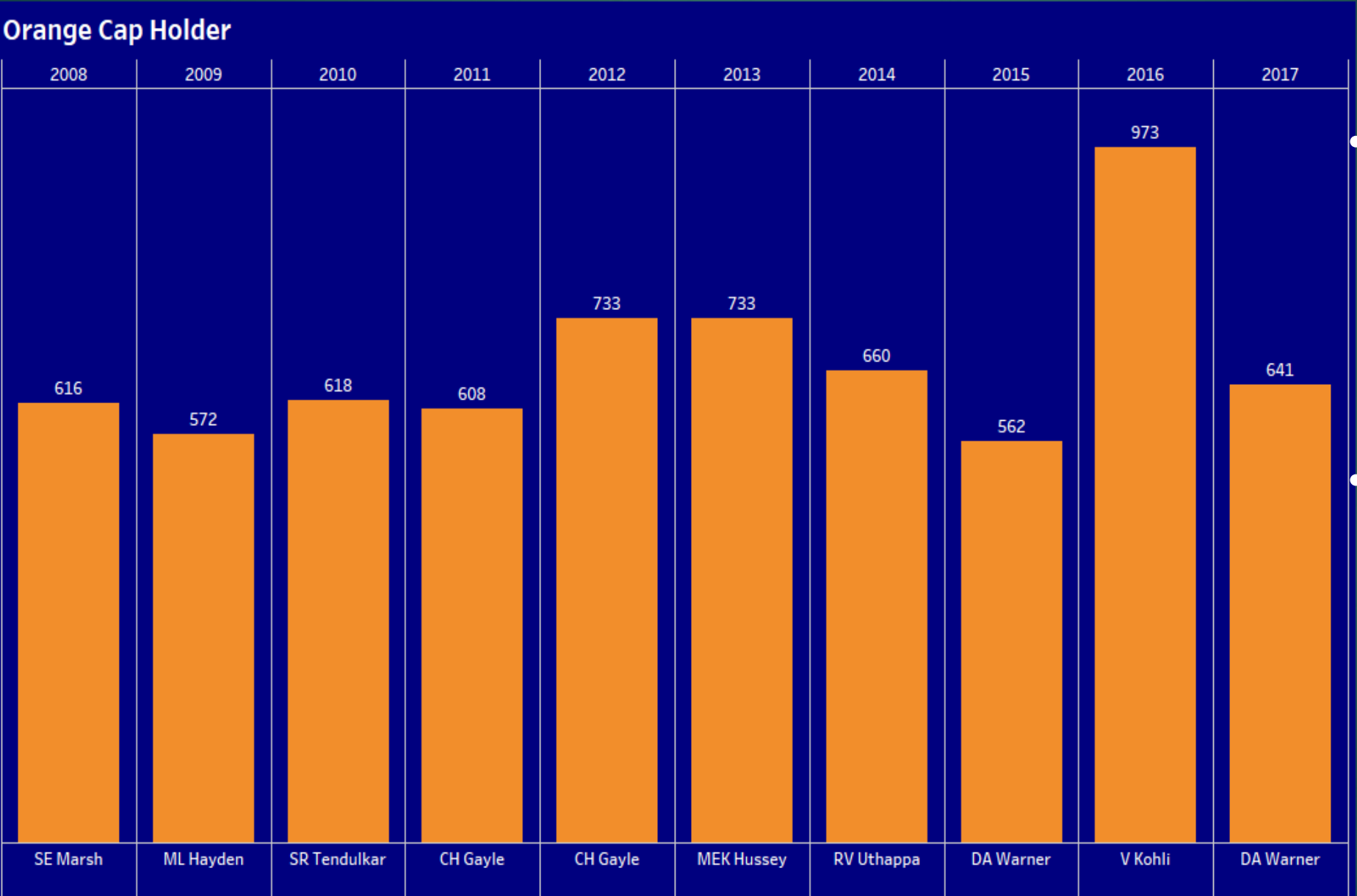
- In top 10 RCB win 2 times with biggest Wickets.

Highest Total in all season



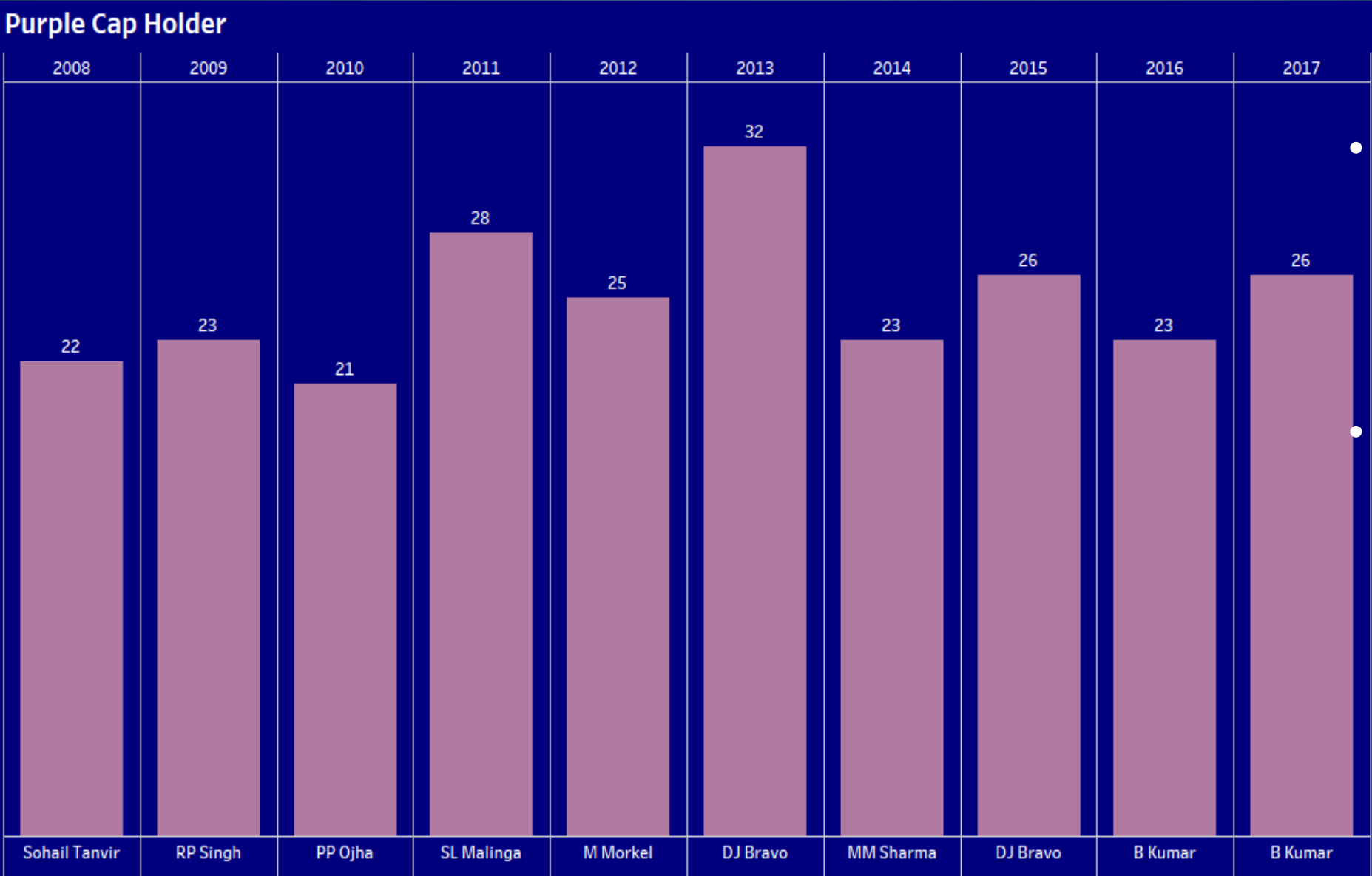
- RCB has a highest score i.e. 263 Runs.

Orange Cap Holder



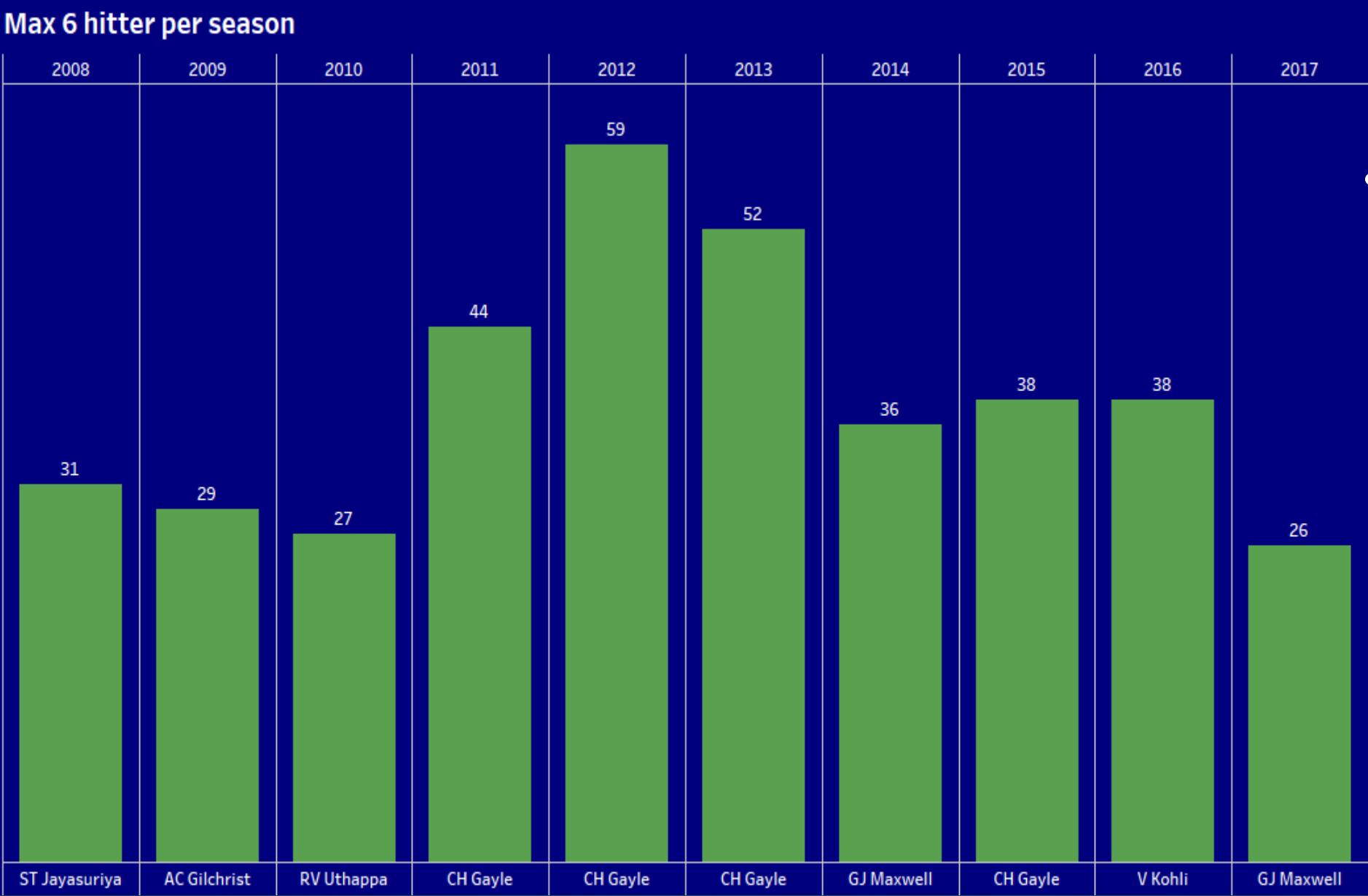
- CH Gayle and DA Warner won 2 times orange cap.
- V Kohli score max run in one particle season i.e. 973 Runs in 2016.

Purple Cap Holder



- B Kumar and DJ Bravo won 2 times purple cap.
- DJ Bravo takes max wickets in one particle season i.e. 32 wickets in 2013.

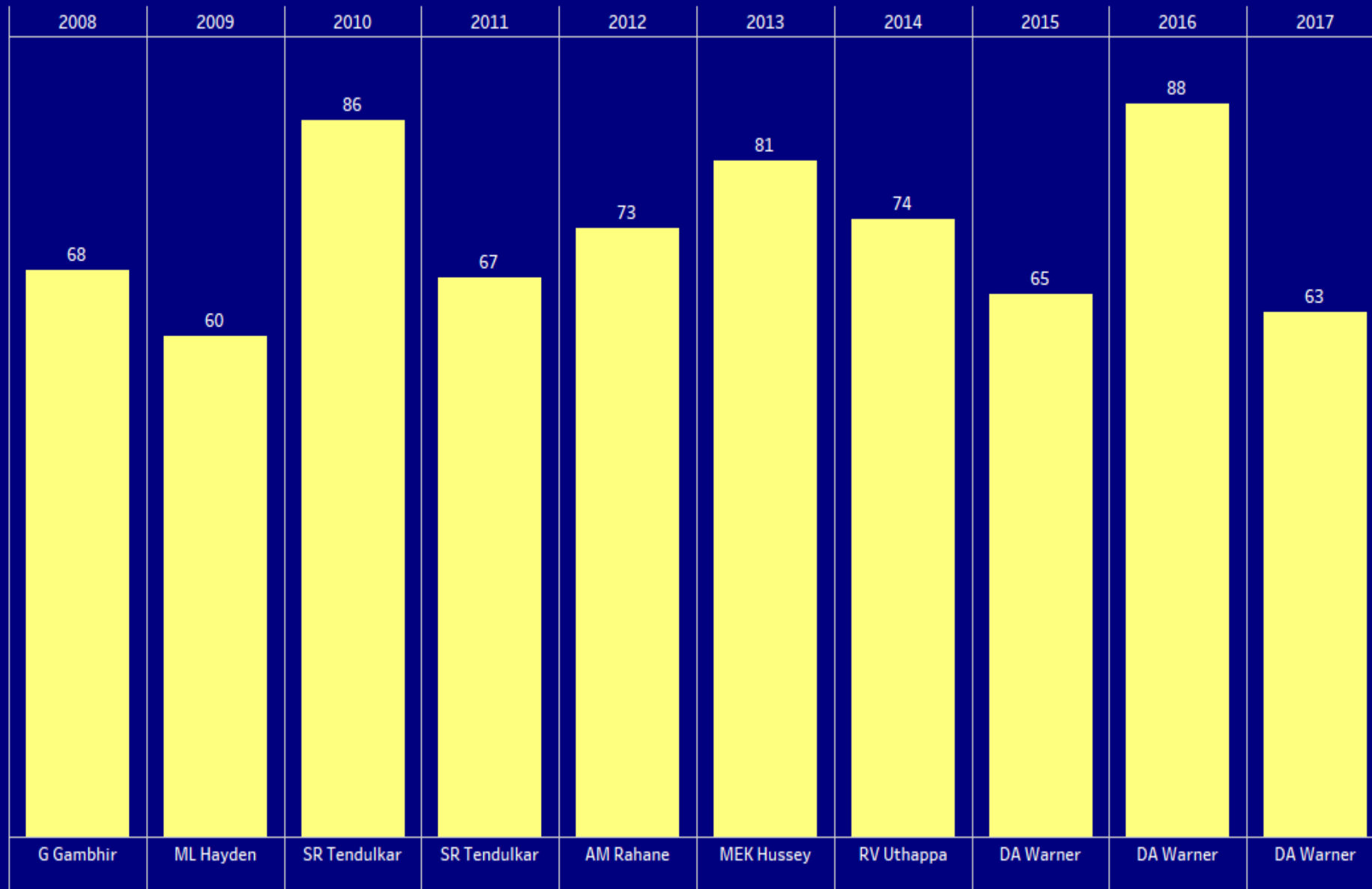
6 Hitter



- CH Gayle hit maximum 6 in 3 season (2011 to 2013) and hit maximum 59 sixes in 1 particular season.

4 Hitter

Max 4 hitter per season



- DA Warner hit maximum 4 in 3 season (2015 to 2017) and hit maximum 88 fours in 1 particular season.

Maximum 6 & 4 hit by batsman overall

**Batsman Hit Maximum 6
Overall**

CH Gayle
Hit Six: 266

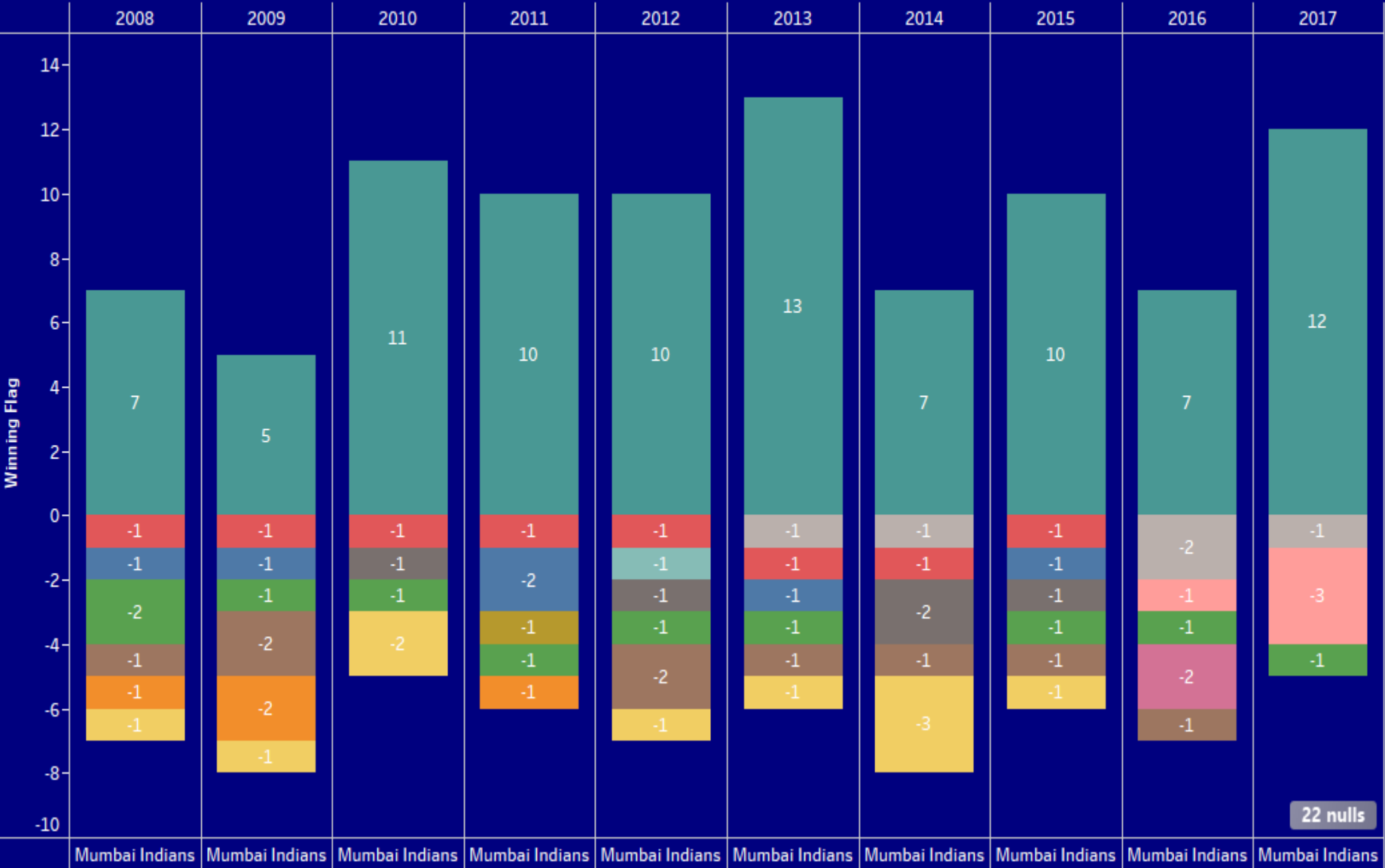
**Batsman Hit Maximum 4
Overall**

G Gambhir
Hit Fours: 484

Although DA Warner hit maximum 4 in 3 season
but G Gambhir hit maximum fours overall.

Season wise performance

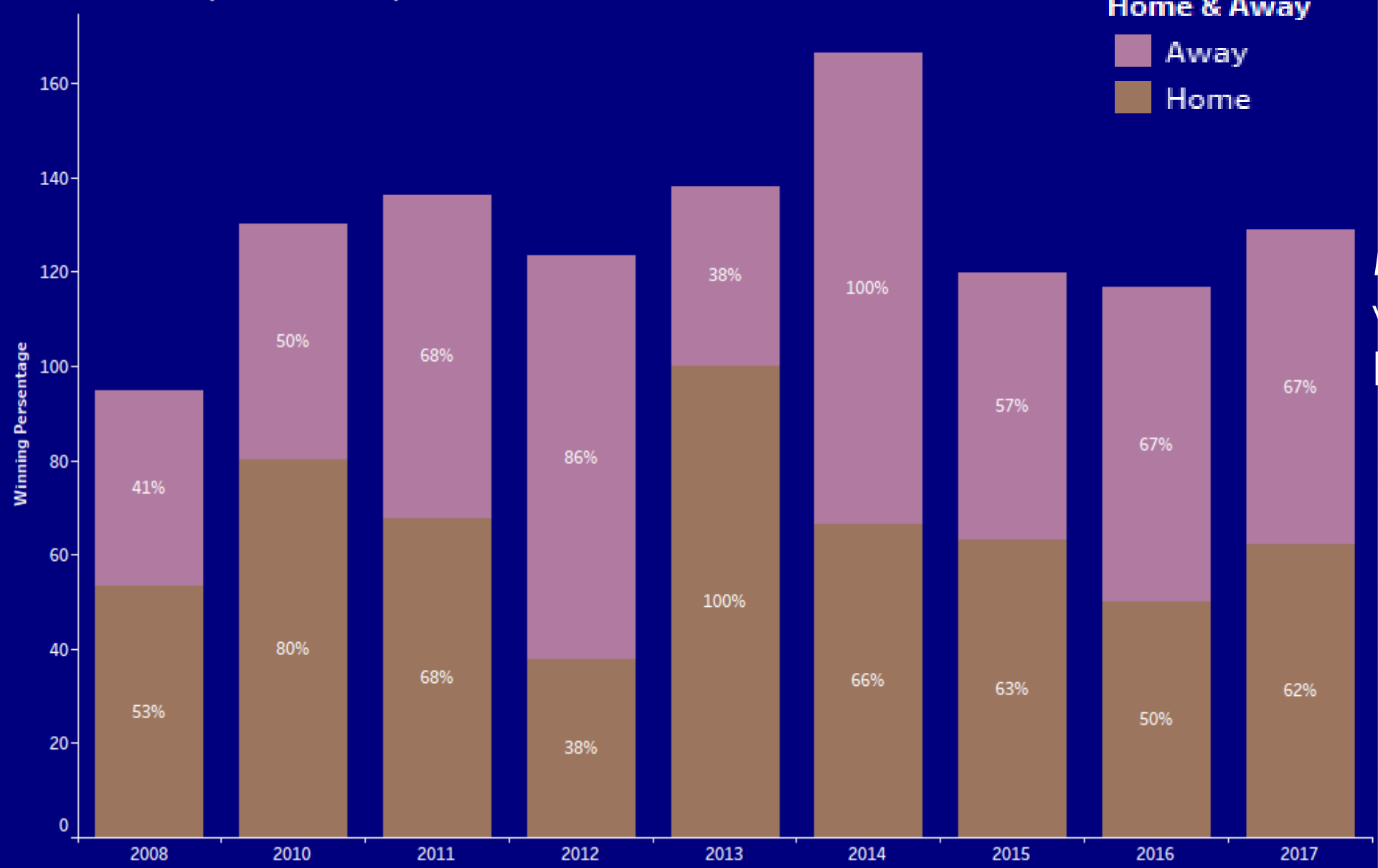
Season-wise team performance (wins vs losses)



Mumbai Indian is
consistence
performer in all
seasons.

Winning Percentage (Home vs Away)

Win Percentage (home vs away)



Mumbai Indian
wins mostly in
home.

Observation

- Mumbai Indians and Chennai Super kings are the most successful team in IPL.
- Teams won the matches while fielding first.
- CH Gayle is a power hitter in IPL as he hits maximum Sixes.
- RCB is a Team who wins maximum time with run and wickets.
- Teams win mostly in their home ground.
- Most valuable batsmen are CH Gayle, G Gambhir, V Kohli, DA Warner, SK Raina.
- Most valuable bowlers are SL Malinga, DJ Bravo, B Kumar, M Morkel.
- Mumbai Indians is a team that has won maximum numbers of matches in IPL i.e. 92 matches.



Thank You