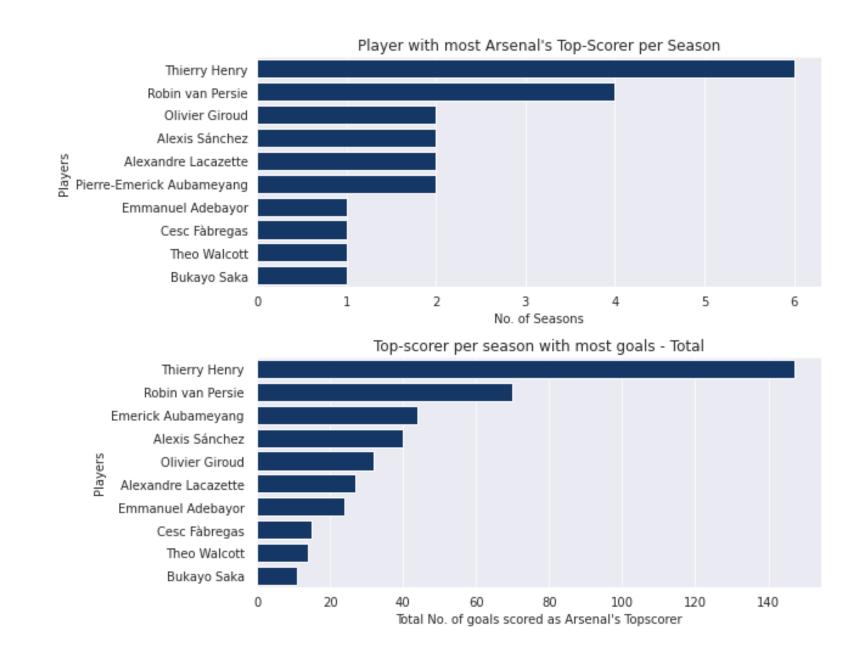




IS THIERY HENRY ARSENAL'S GOAT?

Thiery Henry was Arsenal's top scorer 6 times scoring a total of 147 goals in the years he was the season's topscorer but has scored a club record 228 total goals.



WHAT HAD GONE WRONG?

In twenty-two years they've been premier league champions only twice.

And also their last time to appear in the top four was in 2016 despite this year of course they lead - favorites.





ARSENAL NEEDED A CHANGE

Arsenal had to upgrade their squad -also the manager.

Between 2021 and 2022, they spent over 350 million pounds.

Signing the likes of Gabriel Jesus, Zinchenko, and Odegaard just to name a few.

Also got a manager who was an old Arsenal boy - Mikel Arteta, but had learned from one of the best managers in the world - Pep Guardiola.

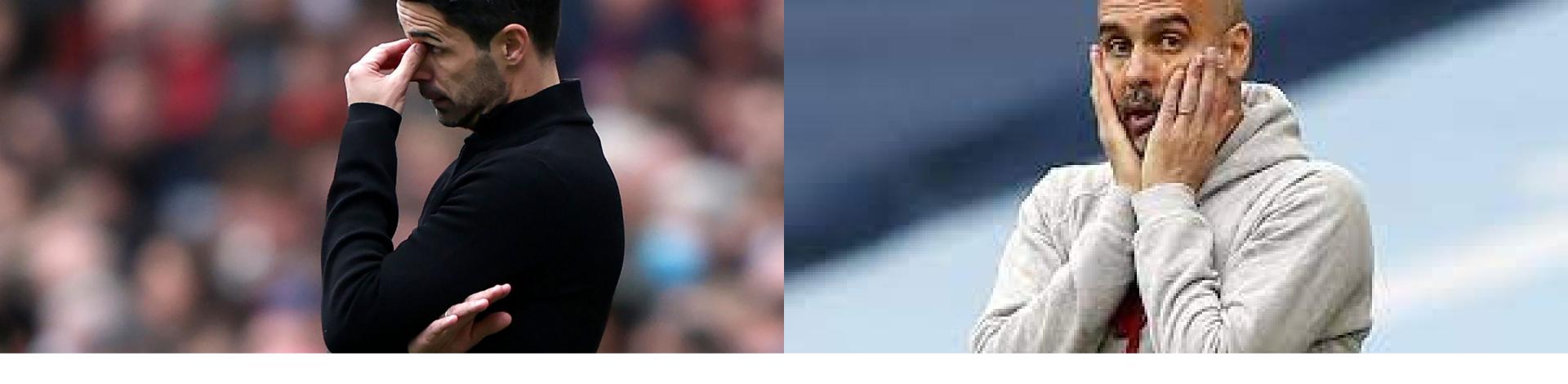
PREMIER LEAGUE

On average Arsenal's win rate per season has been 21.36 games given that a season has 38 games

Arsenal has won 2 premier leagues in 22 years the last being in 2004 which was quite special as they went on unbeaten the whole season.

Losing on average 7.86 games and on average drawing 8.77 games. Quite commendable.





WILL ARSENAL WIN THE PREMIER LEAGUE THIS SEASON?

CURRENTLY 8 POINTS CLEAR

The race is stiff as Manchester City are relentless.

Chelsea and Liverpool are just in the table.

ARSENAL'S WIN PROBABILITY

1

2

Through Maximum likelihood the probability is:

Through prior information
Arsenal has a 56.99% of winning
the premier league

$$\theta = \frac{k}{n}$$

