

# European Soccer Capstone

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## Abstract

Football (or soccer) is the biggest global sport and is a fast-growing multibillion dollar industry; with an estimate of 27 billion dollars in terms of annual revenue for the football clubs [1]. Prediction of soccer matches is a tough problem. Predicting the exact scoreline is a near impossible task. On the field often defies on paper. So much so, in the 2011-12 season of the English Premier League (EPL), it was not known who the champions would be until the last five minutes of a nine month long season [3]. In the 2015-16 season of EPL, at the beginning of the season it was more likely that Kim Kardashian would become the US president, than the eventual team Leicester winning the title [4].

*Keywords:* Science, Publication, Complicated

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## 1. The First Section

With more and more money pouring into the sport, the betting industry for predicting the outcome of matches is worth a billions pounds every year [2]. The ridiculous amount of money can be summed in the chart below, that shows the amount of money clubs have paid to secure a football player's services (I being a mere mortal find myself counting the number of zeros in these huge sums of money). // TODO: Add Image

- Bullet point one

- Bullet point two

1. Numbered list item one

2. Numbered list item two

12 *1.1. Subsection One*

13 Quisque elit ipsum, porttitor et imperdiet in, facilisis ac diam. Nunc  
 14 facilisis interdum felis eget tincidunt. In condimentum fermentum leo, non  
 15 consequat leo imperdiet pharetra. Fusce ac massa ipsum, vel convallis diam.  
 16 Quisque eget turpis felis. Curabitur posuere, risus eu placerat porttitor,  
 17 magna metus mollis ipsum, eu volutpat nisl erat ac justo. Nullam semper,  
 18 mi at iaculis viverra, nunc velit iaculis nunc, eu tempor ligula eros in nulla.  
 19 Aenean dapibus eleifend convallis. Cras ut libero tellus. Integer mollis eros  
 20 eget risus malesuada fringilla mattis leo facilisis. Etiam interdum turpis  
 21 eget odio ultricies sed convallis magna accumsan. Morbi in leo a mauris  
 22 sollicitudin molestie at non nisl.

Treatments	Response 1	Response 2
Treatment 1	0.0003262	0.562
Treatment 2	0.0015681	0.910
Treatment 3	0.0009271	0.296

Table 1: Table caption

23 *1.2. Subsection Two*

24 Donec eget ligula venenatis est posuere eleifend in sit amet diam. Vestibu-  
 25 lum sollicitudin mauris ac augue blandit ultricies. Nulla facilisi. Etiam ut  
 26 turpis nunc. Praesent leo orci, tincidunt vitae feugiat eu, feugiat a massa.  
 27 Duis mauris ipsum, tempor vel condimentum nec, suscipit non mi. Fusce  
 28 quis urna dictum felis posuere sagittis ac sit amet erat. In in ultrices lectus.  
 29 Nulla vitae ipsum lectus, a gravida erat. Etiam quam nisl, blandit ut porta  
 30 in, accumsan a nibh. Phasellus sodales euismod dolor sit amet elementum.  
 31 Phasellus varius placerat erat, nec gravida libero pellentesque id. Fusce nisi  
 32 ante, euismod nec cursus at, suscipit a enim. Nulla facilisi.

33 Integer risus dui, condimentum et gravida vitae, adipiscing et enim. Ali-  
 34 quam erat volutpat. Pellentesque diam sapien, egestas eget gravida ut, tem-  
 35 por eu nulla. Vestibulum mollis pretium lacus eget venenatis. Fusce gravida  
 36 nisl quis est molestie eu luctus ipsum pretium. Maecenas non eros lorem, vel  
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 39 imperdiet, ante eu sollicitudin vestibulum, dolor felis dapibus arcu, sit amet  
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 41 quis lobortis.



Figure 1: Figure caption

$$e = mc^2 \tag{1}$$

## 2. The Second Section

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<sup>67</sup> faucibus orci. Vivamus urna nisl, sodales vitae posuere in, tempus vel tellus.

<sup>68</sup> Donec magna est, luctus non commodo sit amet, placerat et enim.