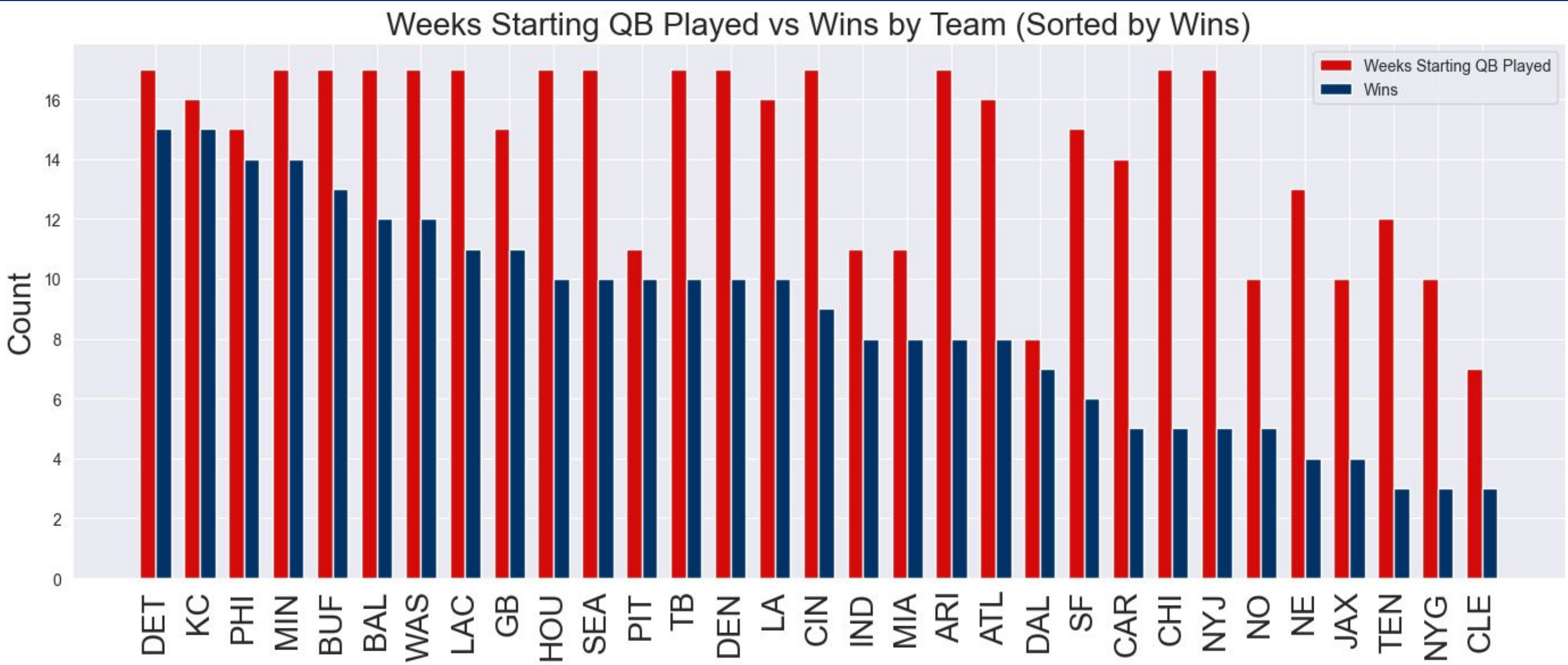
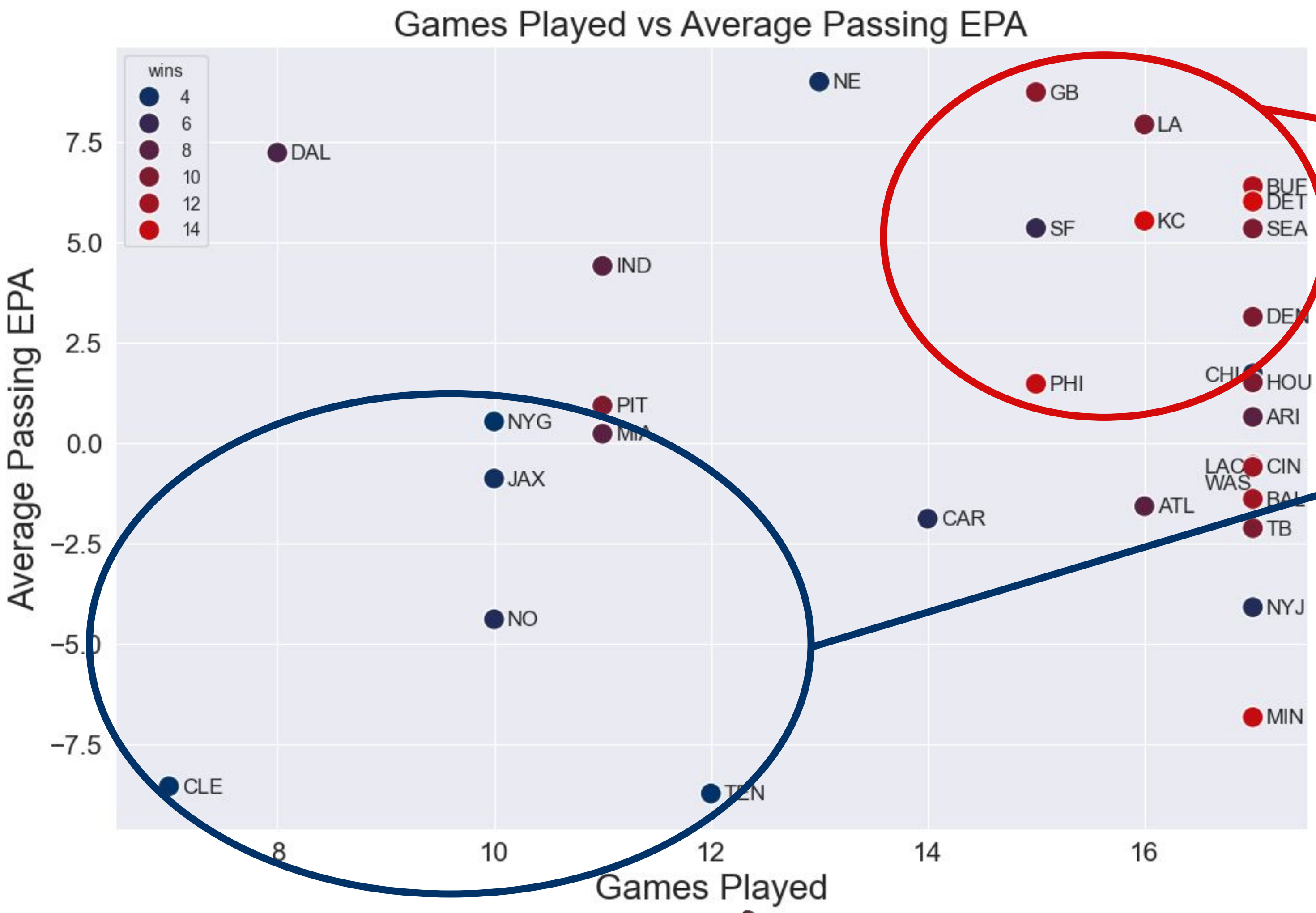


NFL Team Success versus QB Injuries



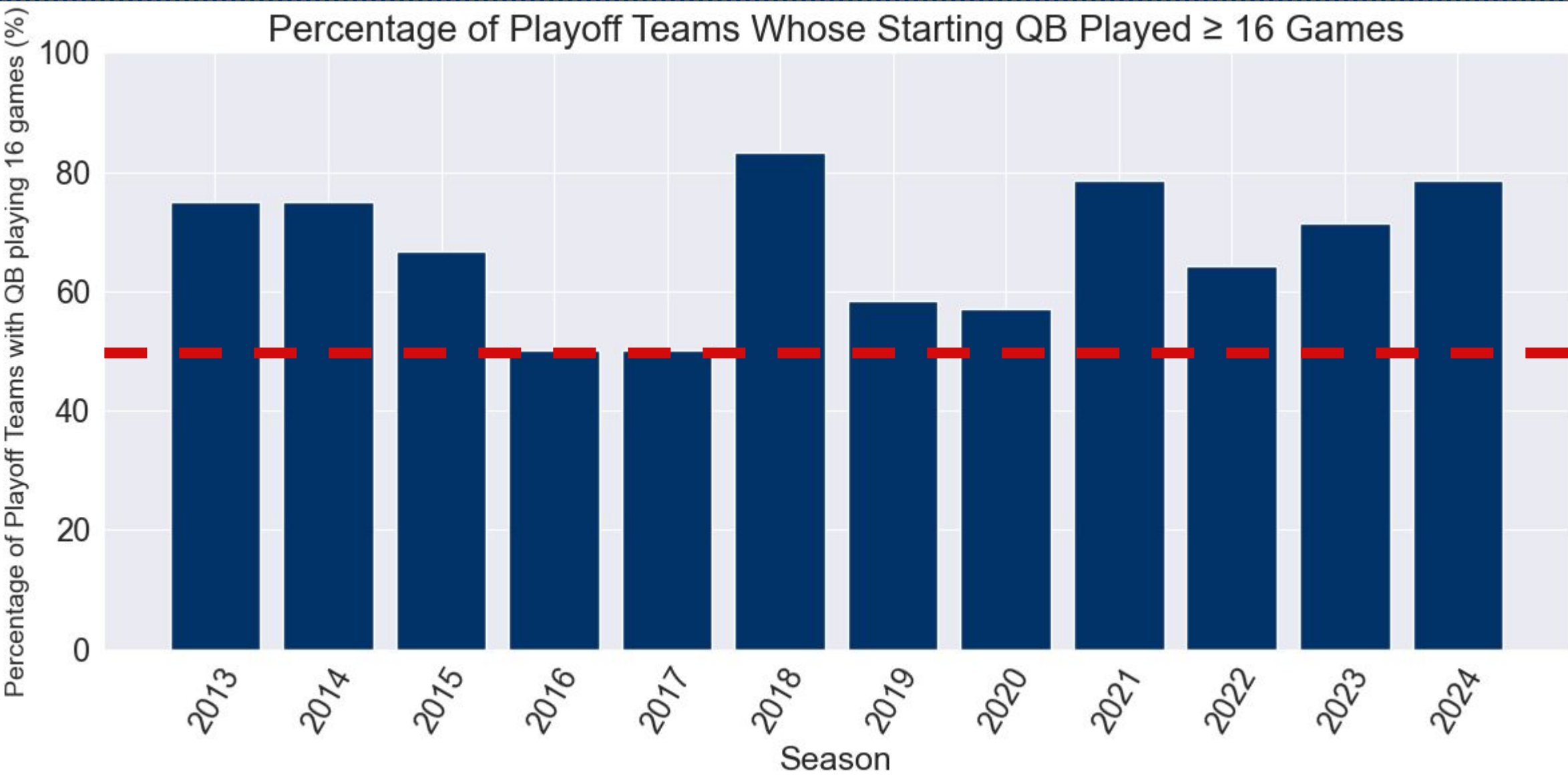
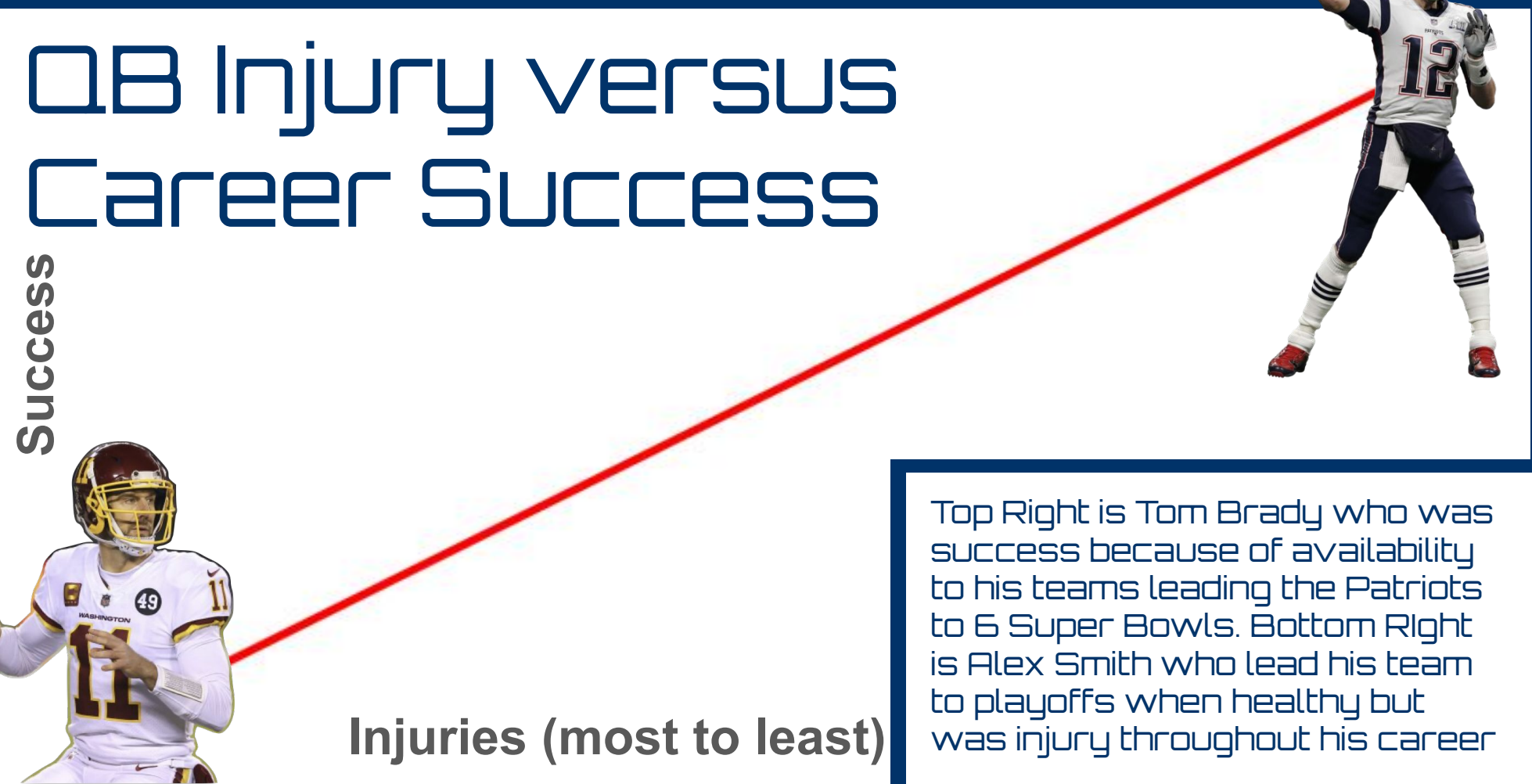
Weeks that the starting QBs played in comparison to the team wins. There is a large positive correlation between the team wins and the QBs availability throughout the season. Majority of the playoff teams had their quarterbacks available throughout the season



Durable Elite QBs & Health. This leads to team success and all these teams except for two made the playoffs

Injured QBs. This leads to team to a lack of success and all these teams struggled to win games

Note: EPA stands for Expect Points Added and it is a measure of how much passing is positively impact the offense



Final Conclusion - the availability of quarterback is essential to success. This is shown through playoff percentages but also throughout offensive metrics such as Passing EPA. Losing a QBs can make a good team significantly worse and maintaining QBs health is essential for long term success.

Above is the year to year graph of the percent of QBs that played 16 games for their teams. The red dotted line show the 50% of games played and this shows a majority of playoff teams have their QBs for the most of the season.