NBA Draft Prediction

Leveraging college basketball statistics, can we predict the NBA draft pick?

Authors: Kajal Tiwary, Austin Eaton, Jackson Piccione, Abby Fremaux

GEORGETOWN UNIVERSITY

Introduction

Problem to Address

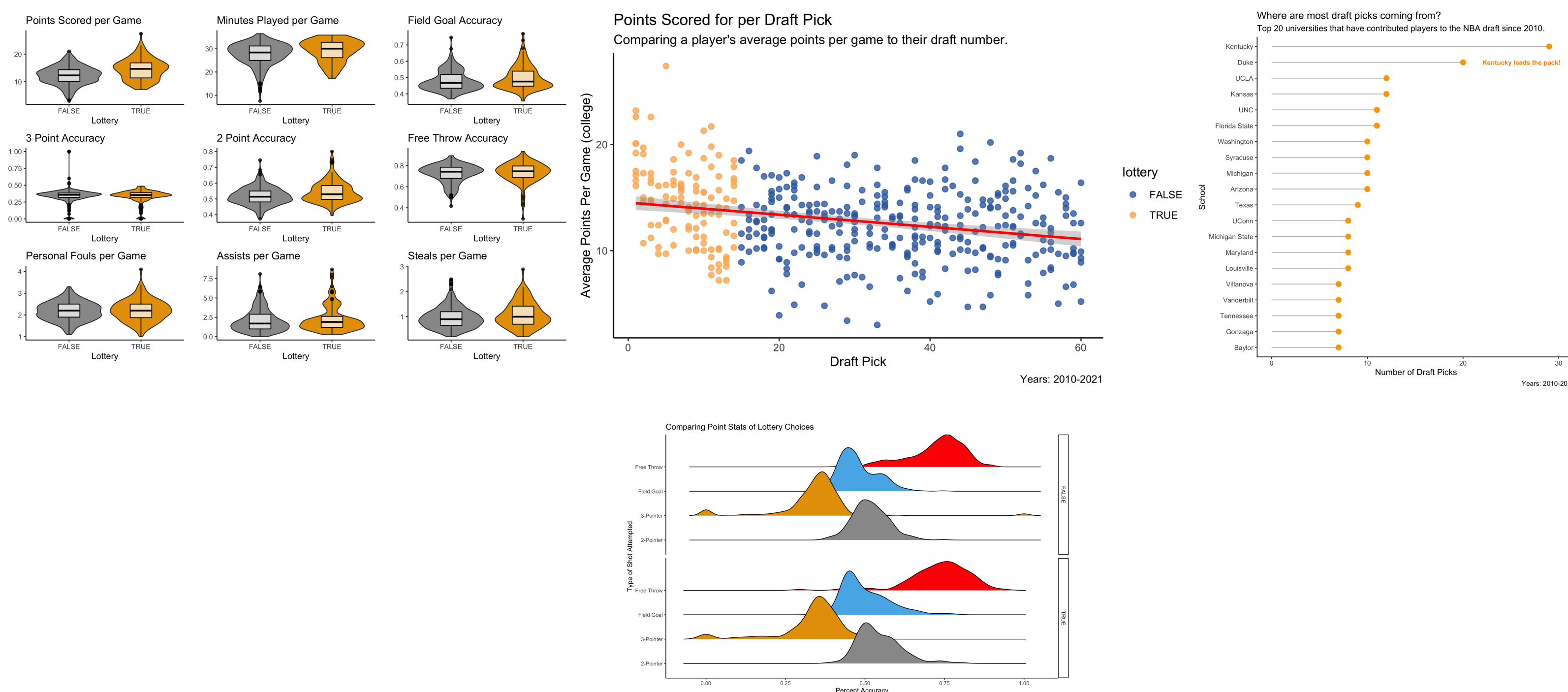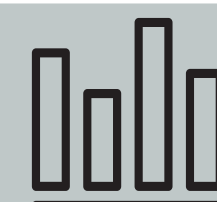**How to predict NBA draft selections using college basketball player statistics**

Importance

How to predict NBA draft selections using college basketball player statistics

Results

Dataset

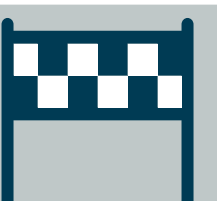## Conclusions

Methods

Exploratory Analysis
To Understand the Landscape

Classification
To Predict the Lottery Selection

Regression
To Predict the Draft Pick Order

Future Considerations

Sources: Basketball statistics and history. Basketball. (n.d.). Retrieved April 22, 2022, from https://www.basketball-reference.com/