



March Madness

NullMind

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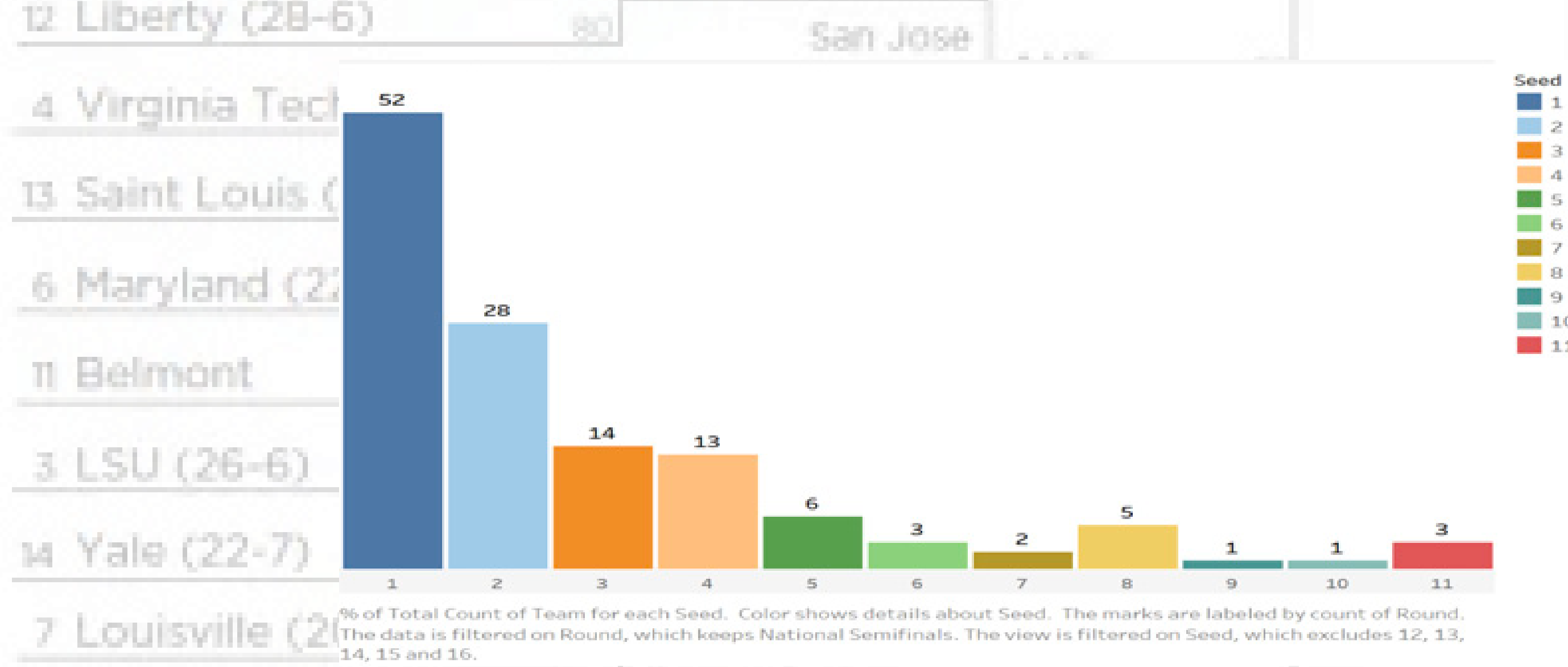
Objective

- Predict Final Four and Champion of 2019 NCAA DIV1 Basketball Game

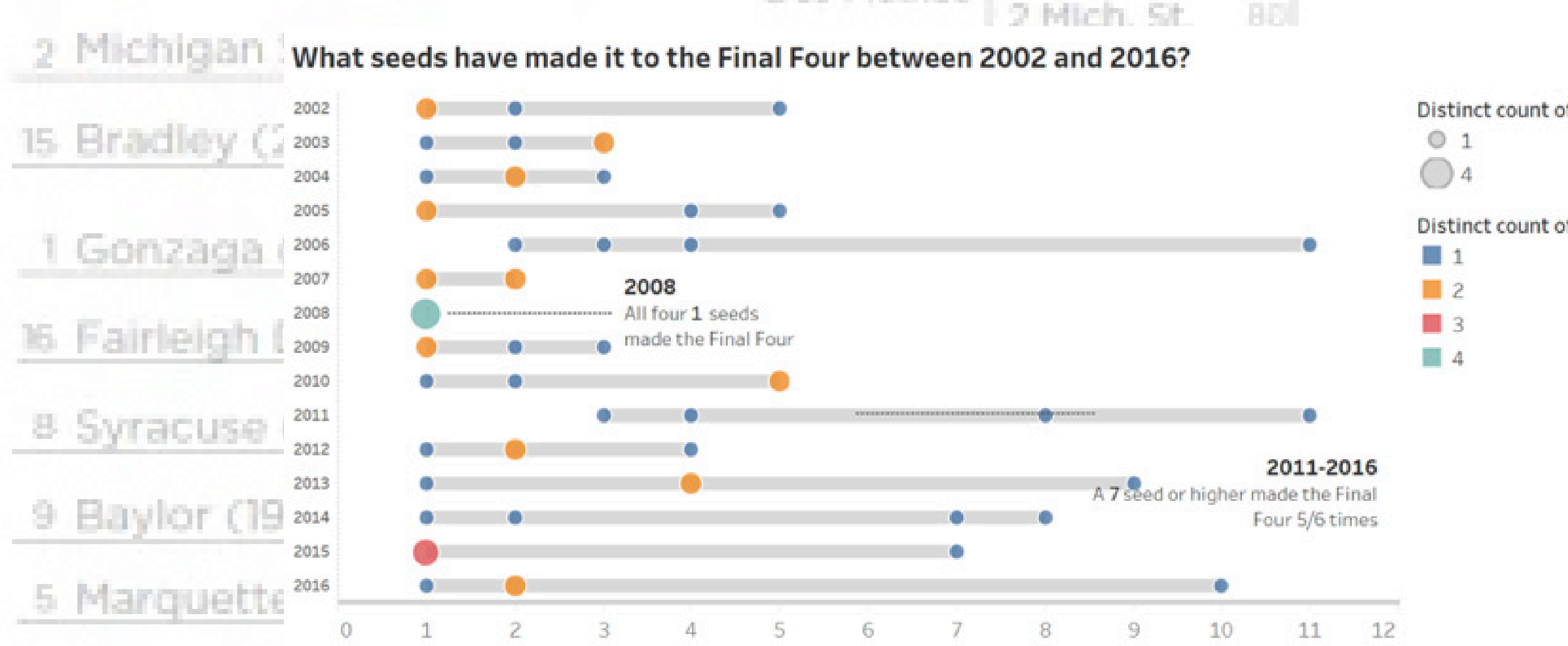


Discovery

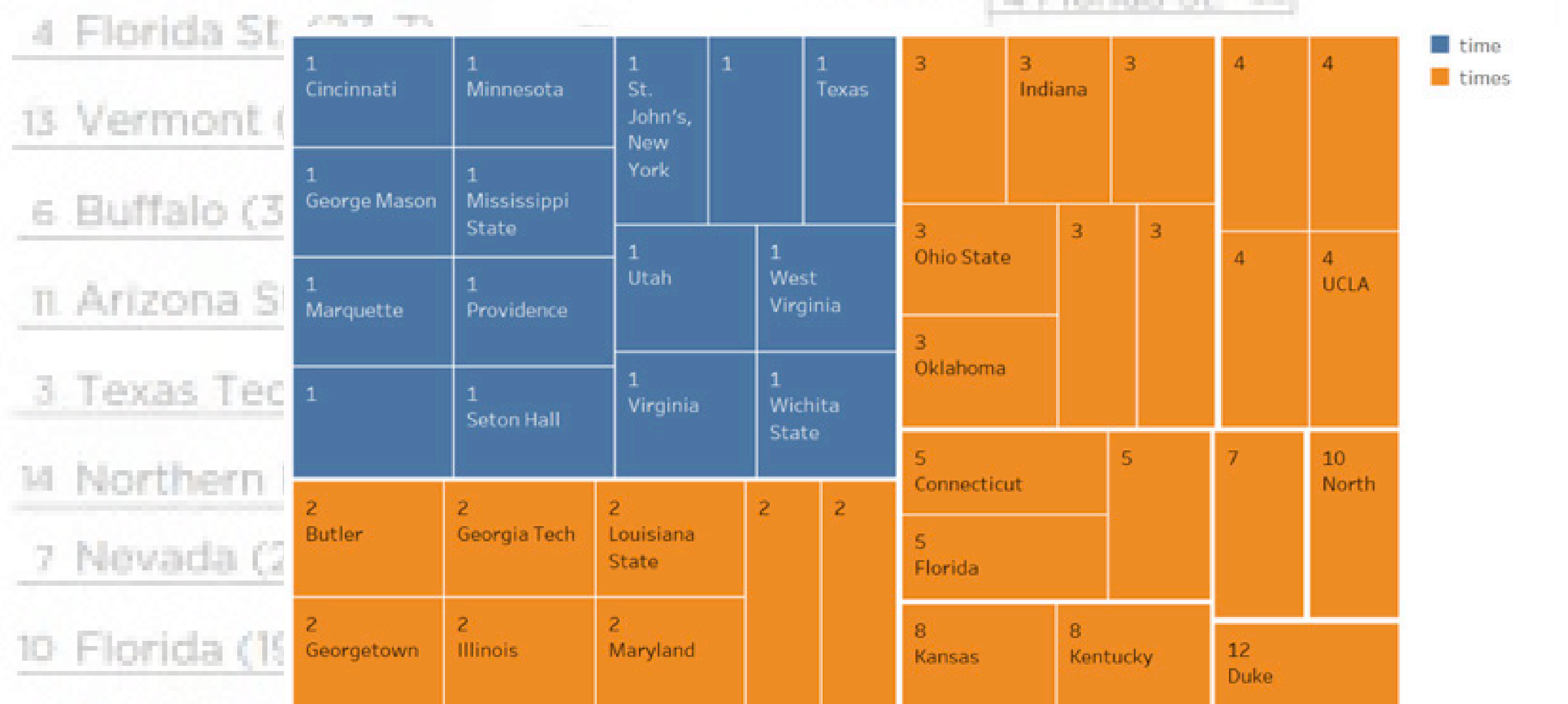
- How frequently does each seed appear in the Final Four



- What seeds have made it to the Final Four between 2002 and 2016

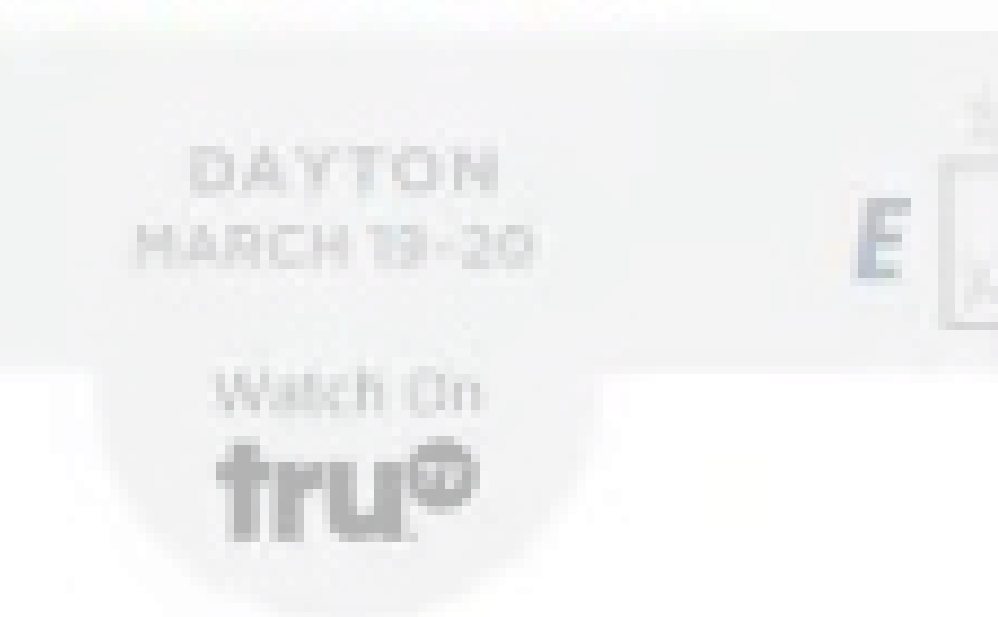


- How many has each team made the Final Four

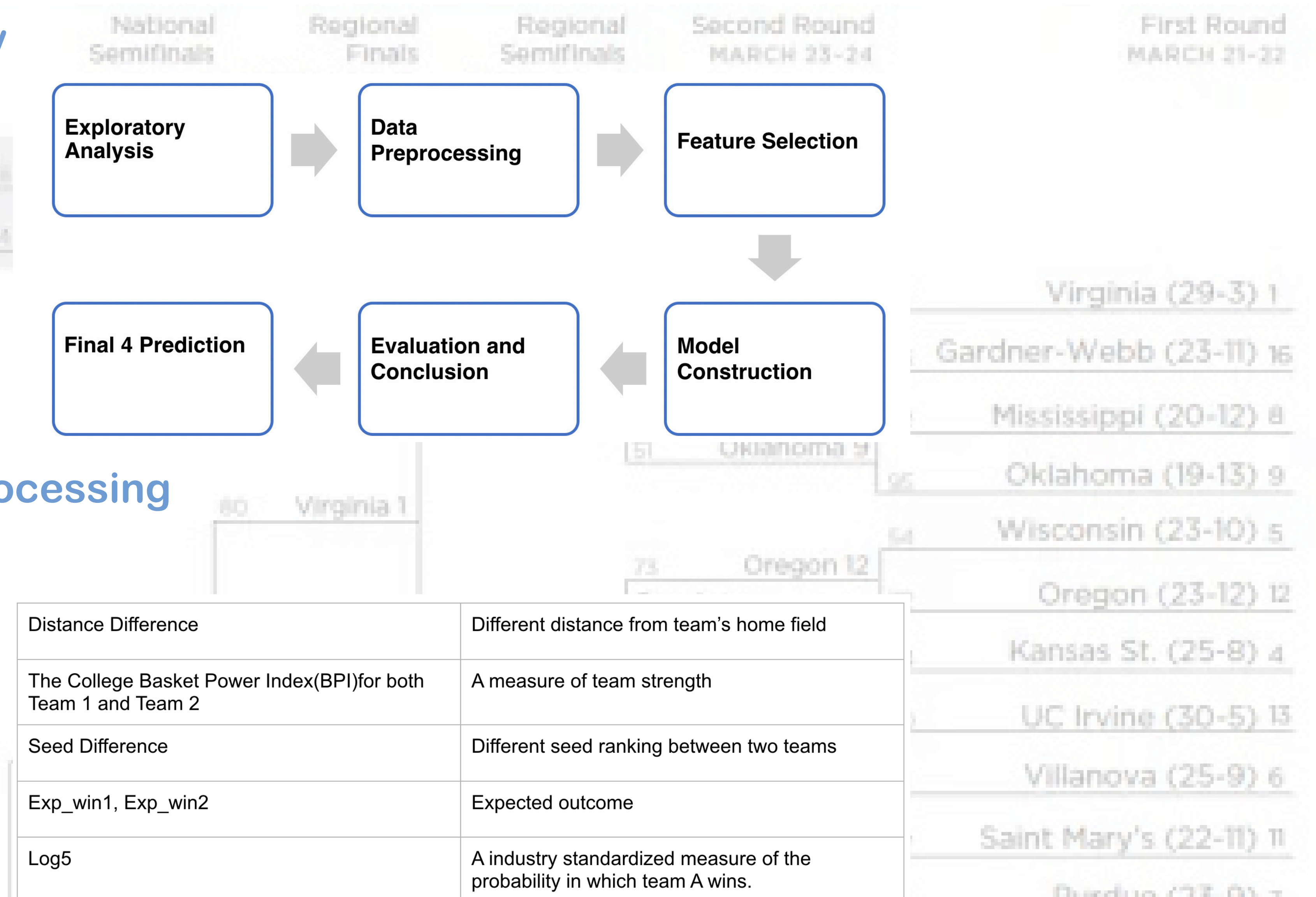


Methodology

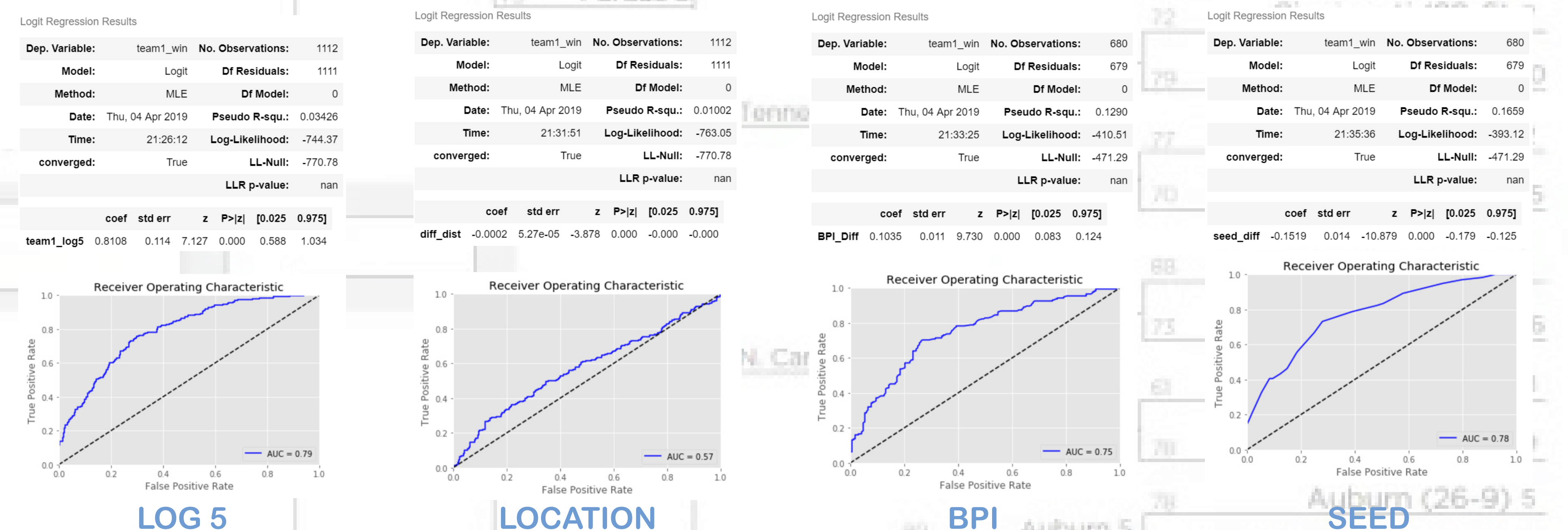
FIRST FOUR



Data Pre- Processing



Feature Selection



Model Construction

- Logistic regression

Evaluation and Conclusion

- Features selection plays an important role
- Build more models to draw comparisons
 - Machine Learning Models
 - Ensemble Method

