Predicting COVID-19 Using US Demographic Data

Caroline Clark
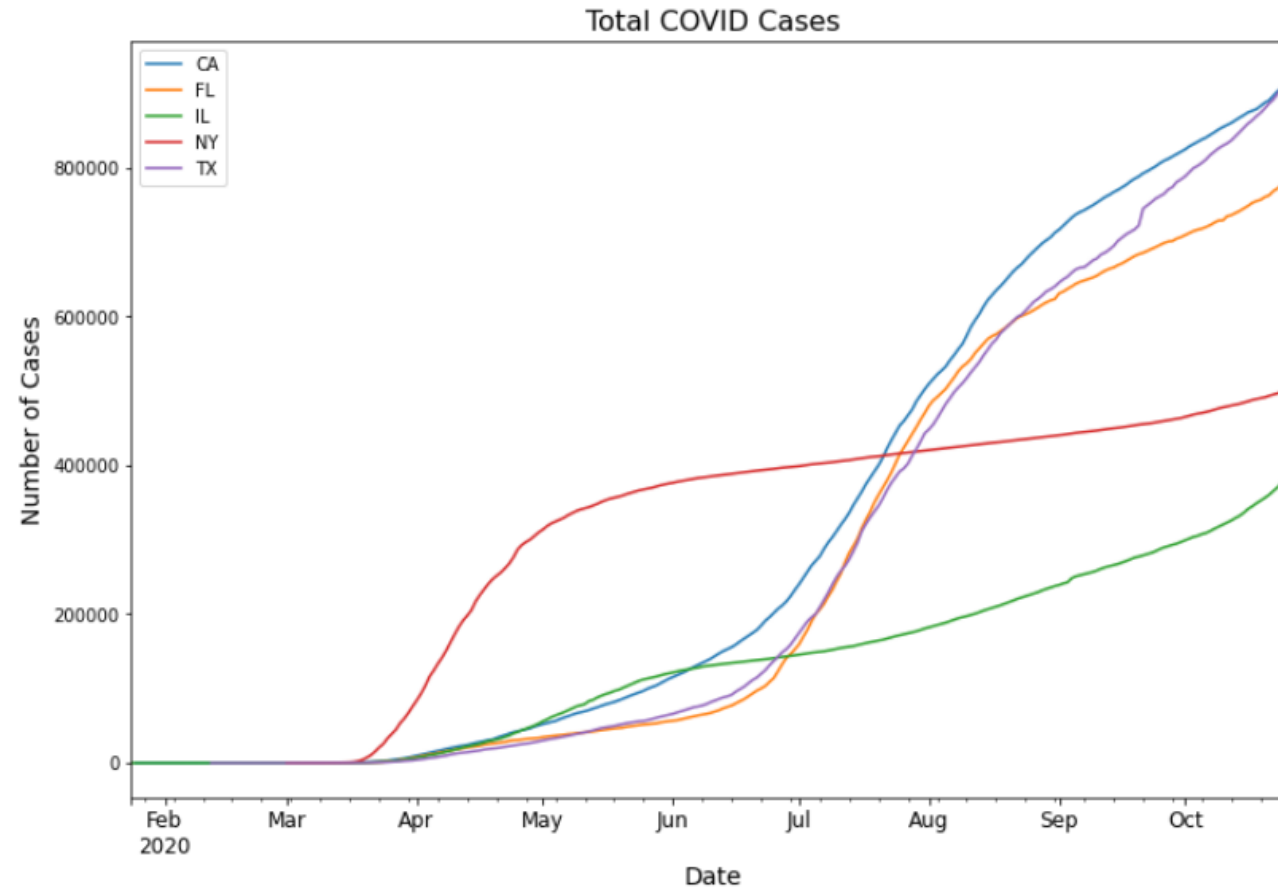
Feras Atwal

James Lee
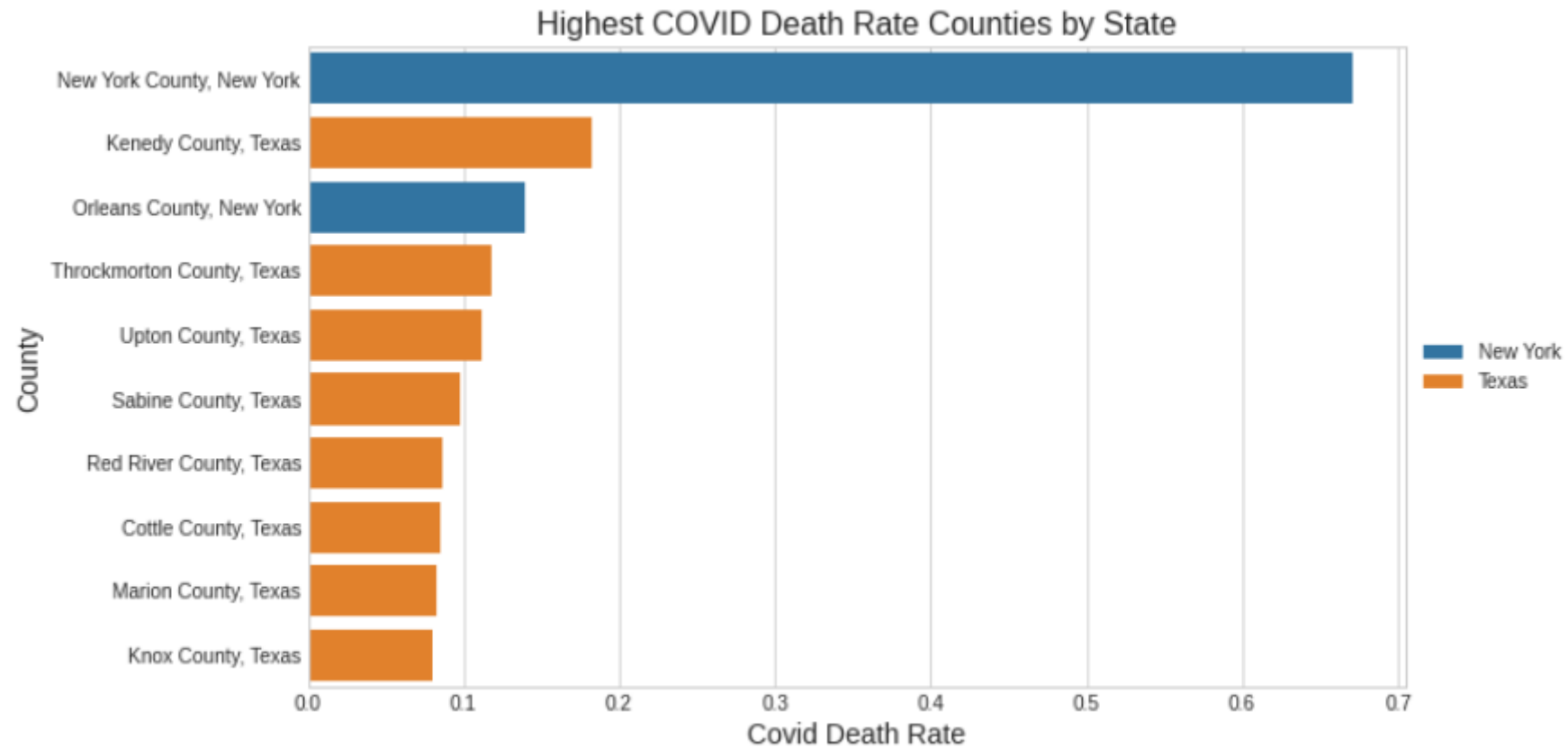
Examining Top 5 States
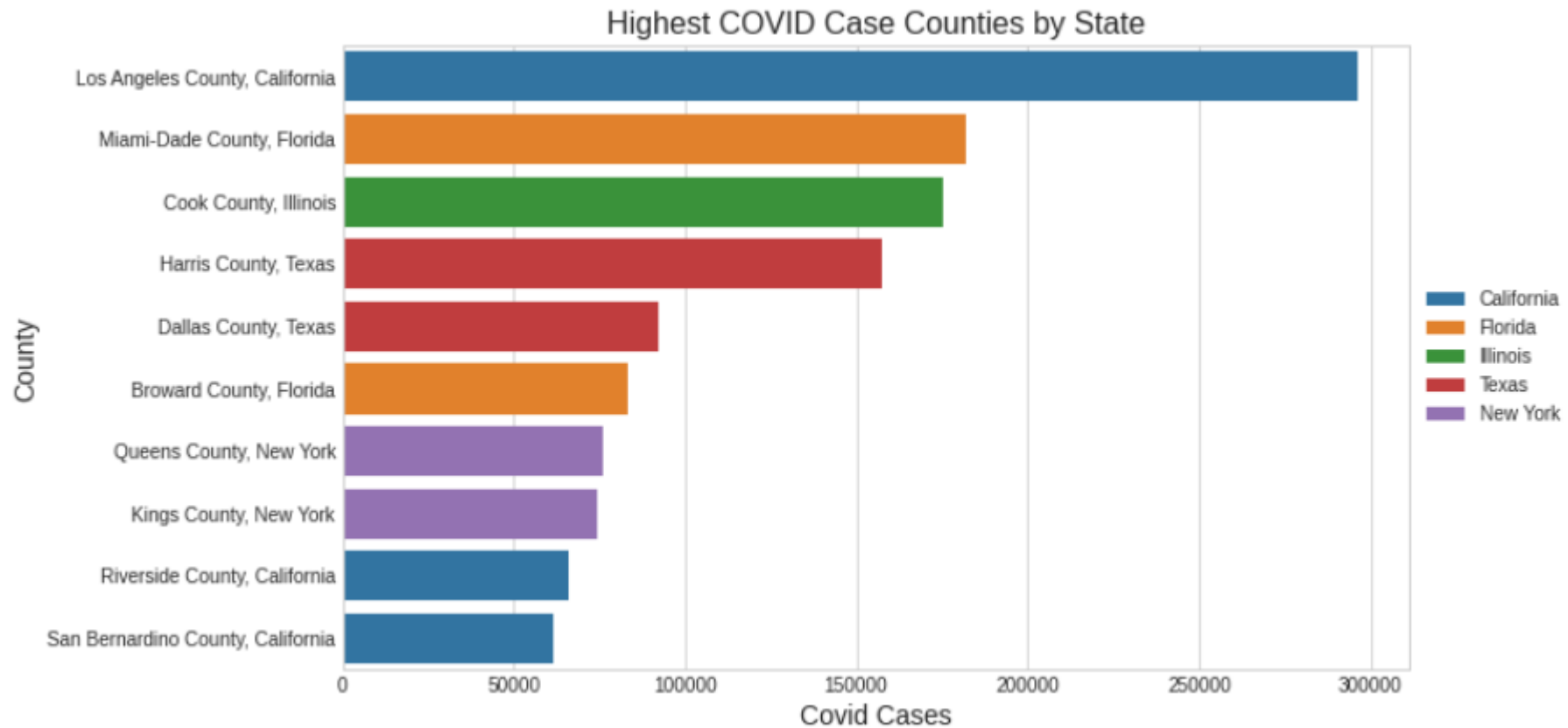
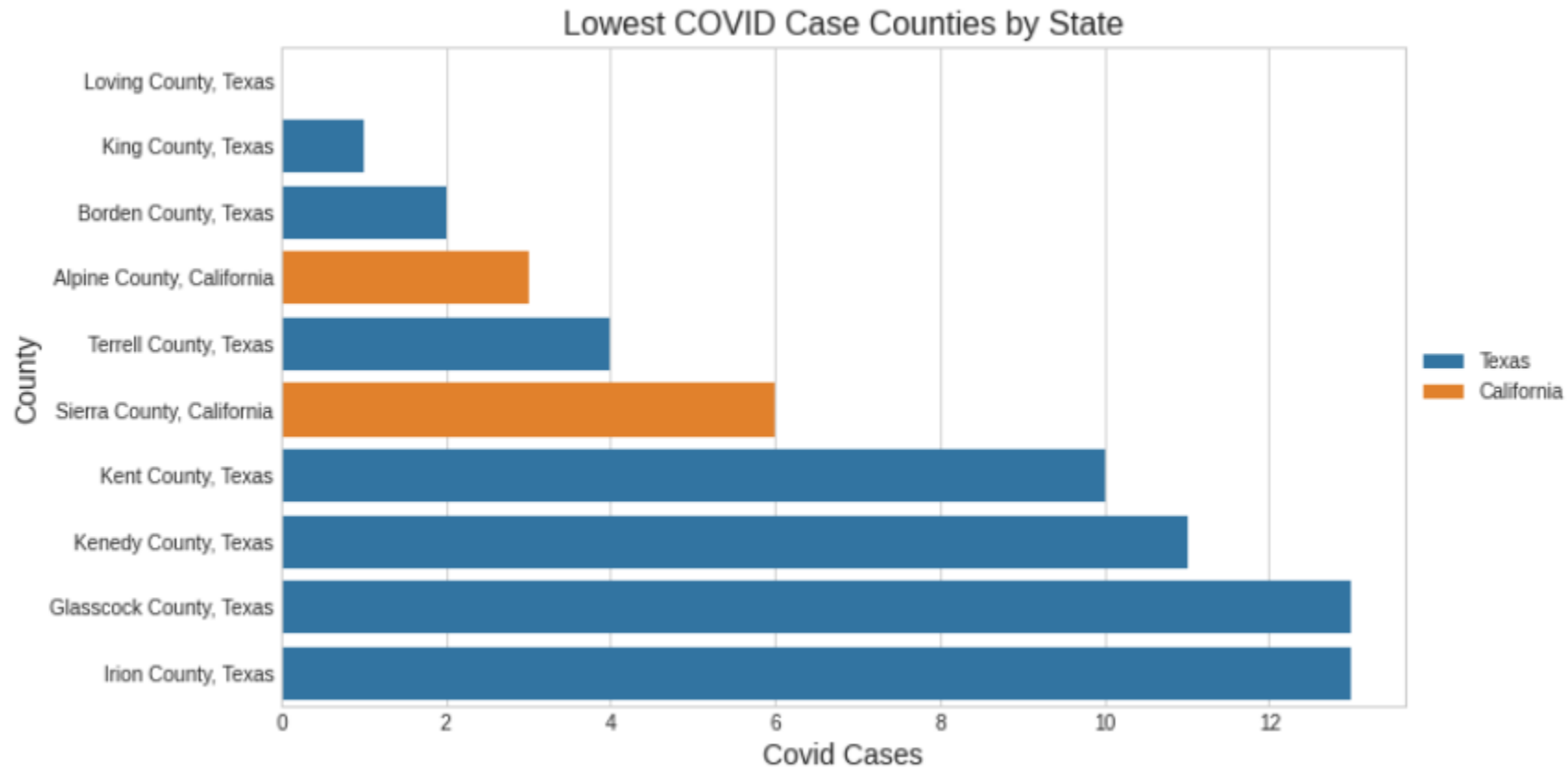# Total COVID Cases for CA, FL, IL, NY, TX

Highest Death Rate Counties by State
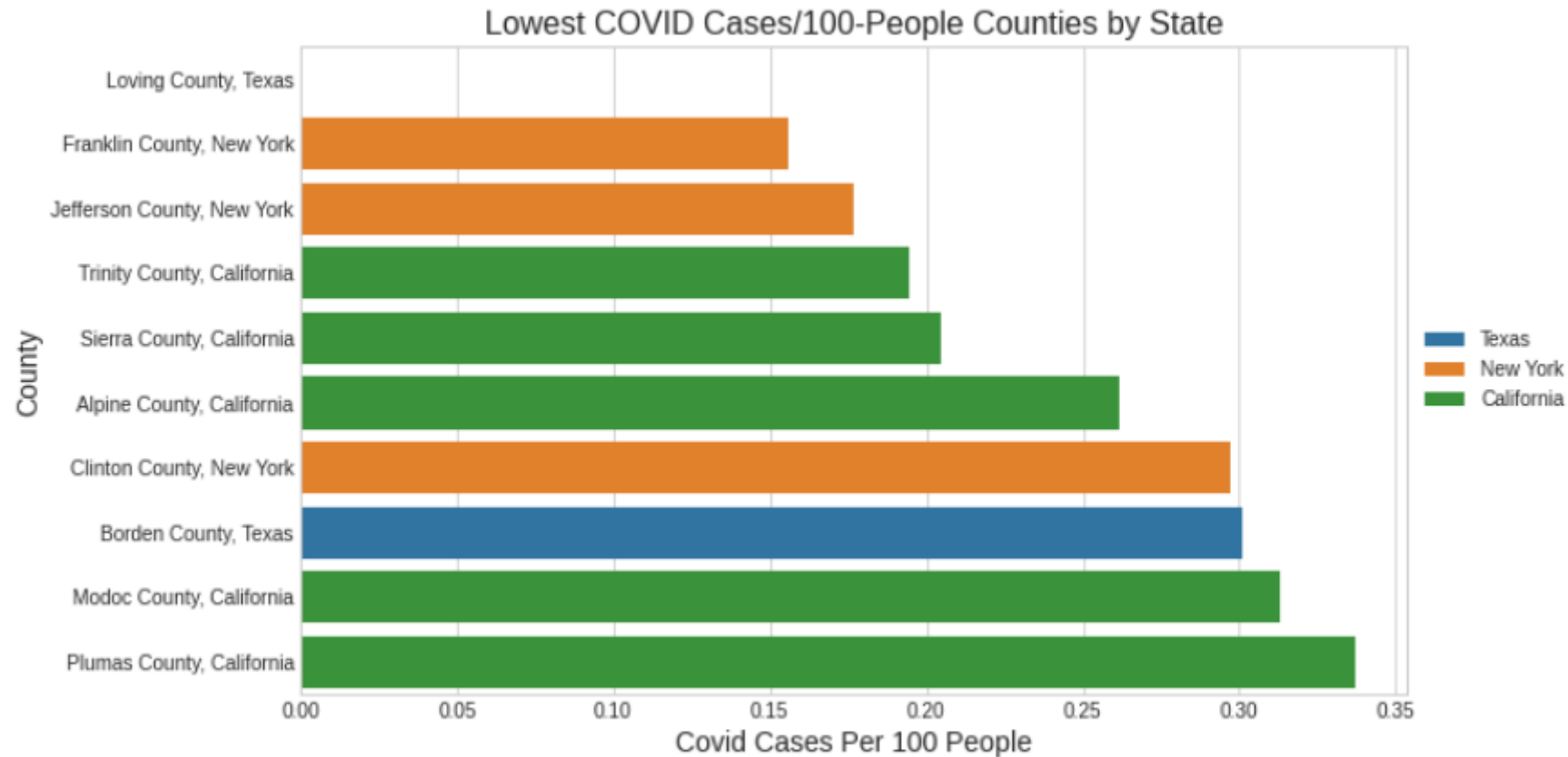
Highest Case Counties by State
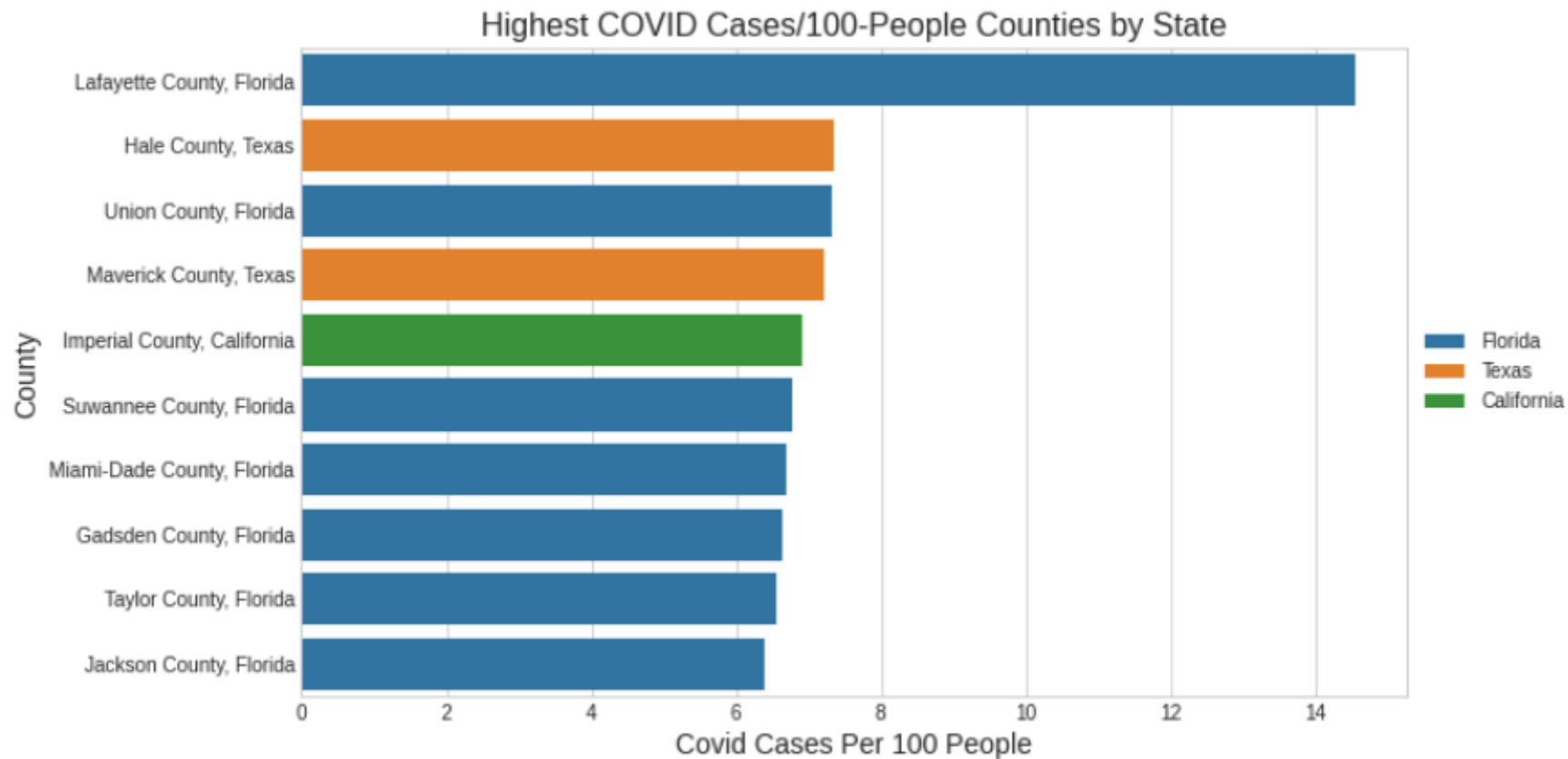
Lowest Case Counties by State

Lowest COVID Case Counties by State
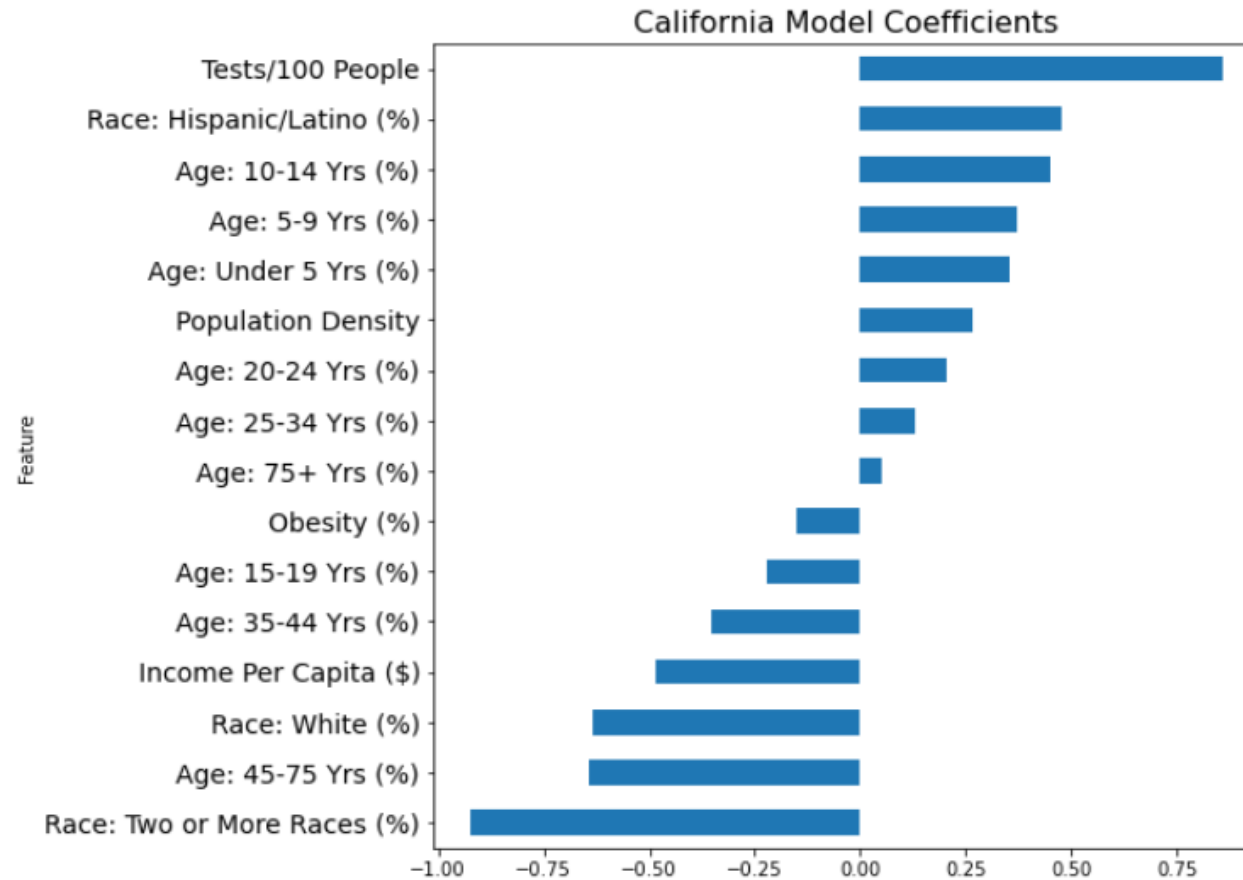
Lowest Cases/100 People Counties by State

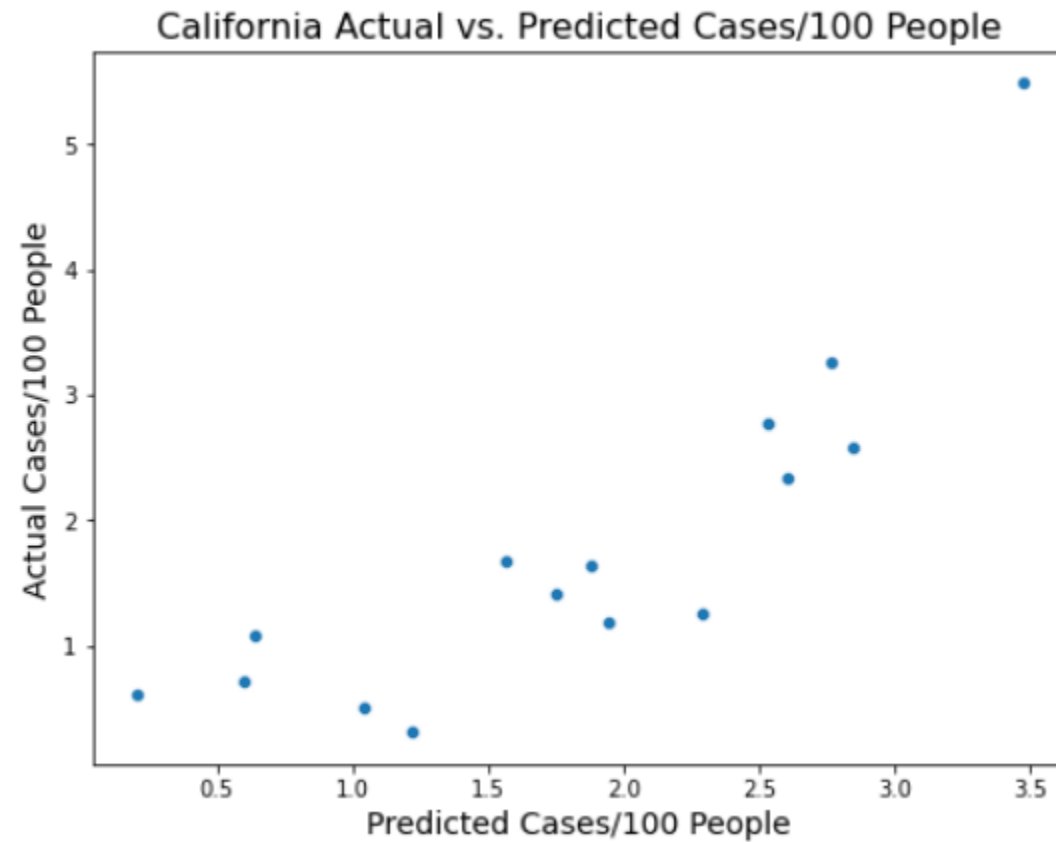# Highest Cases/100 People Counties by State

Highest COVID Cases/100-People Counties by State

California Model Coefficients

California Actual vs. Predicted Cases/100 People

California Actual vs. Predicted Cases/100 People
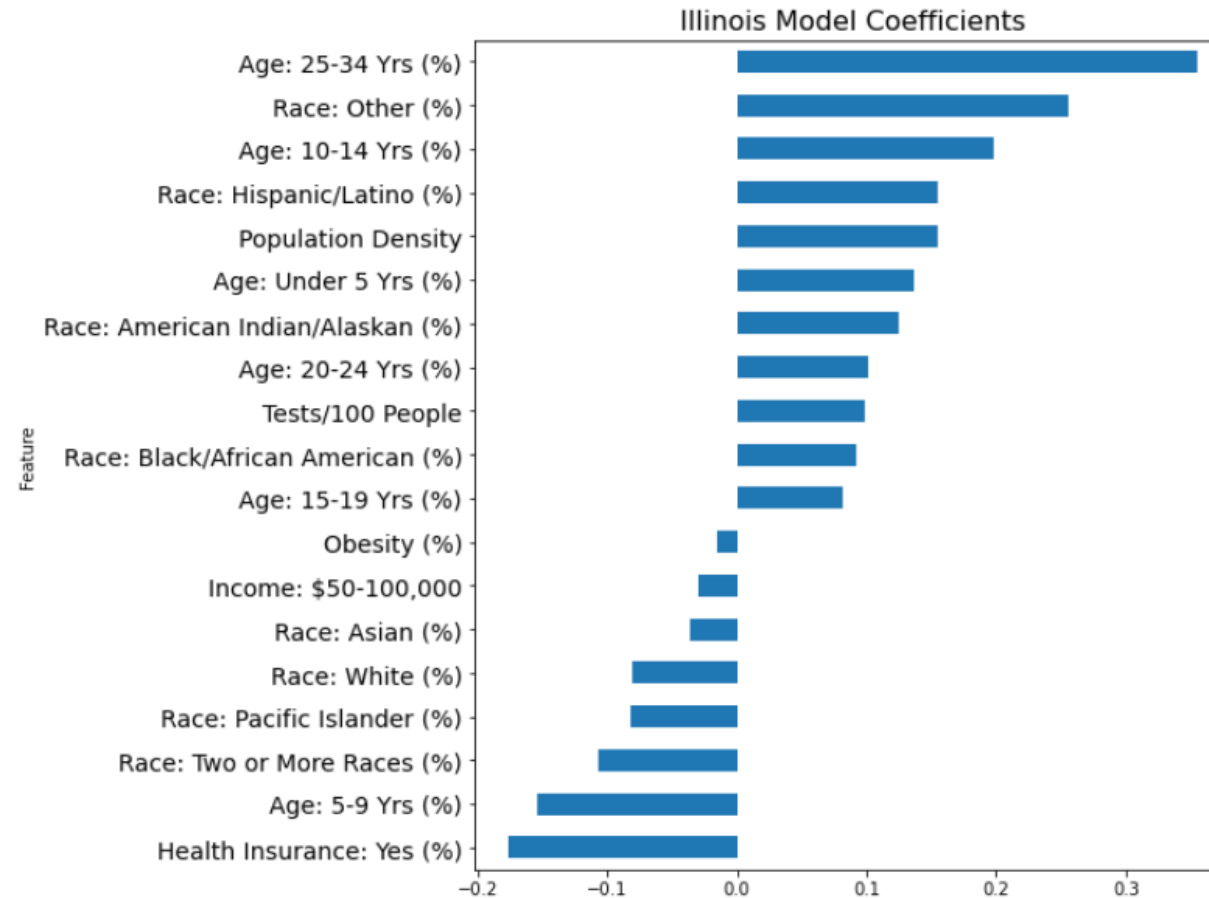
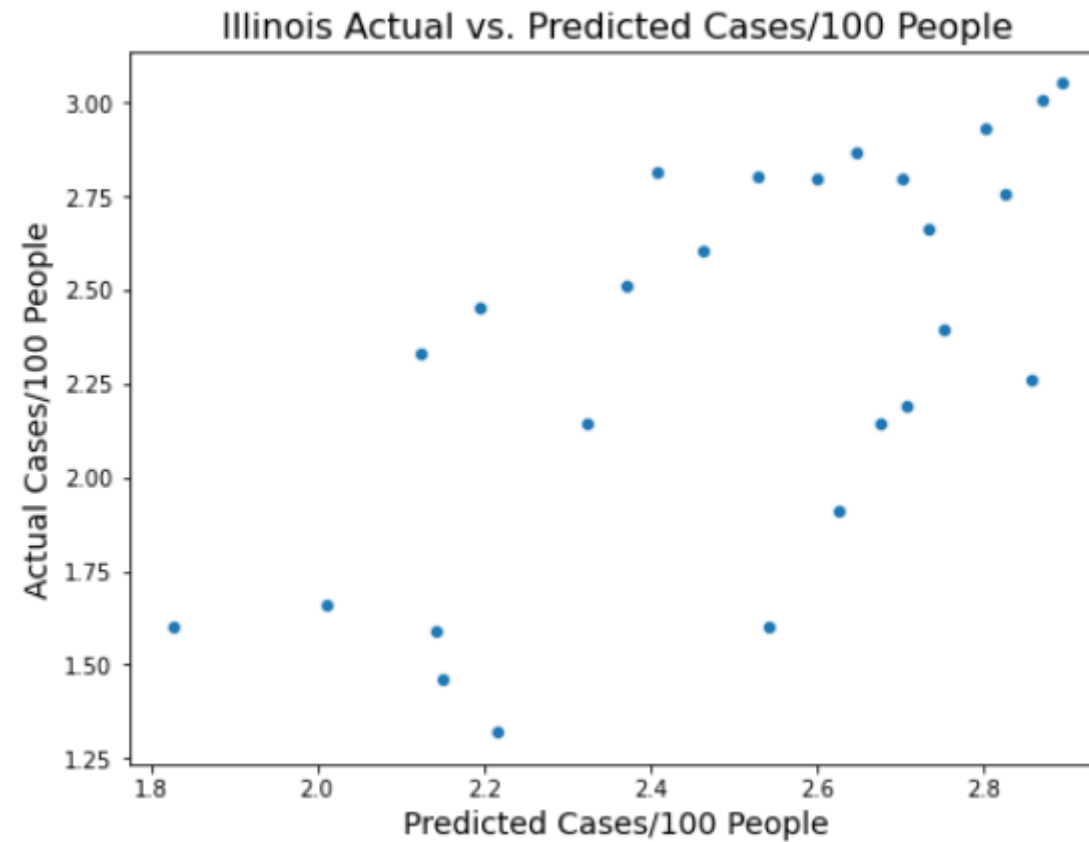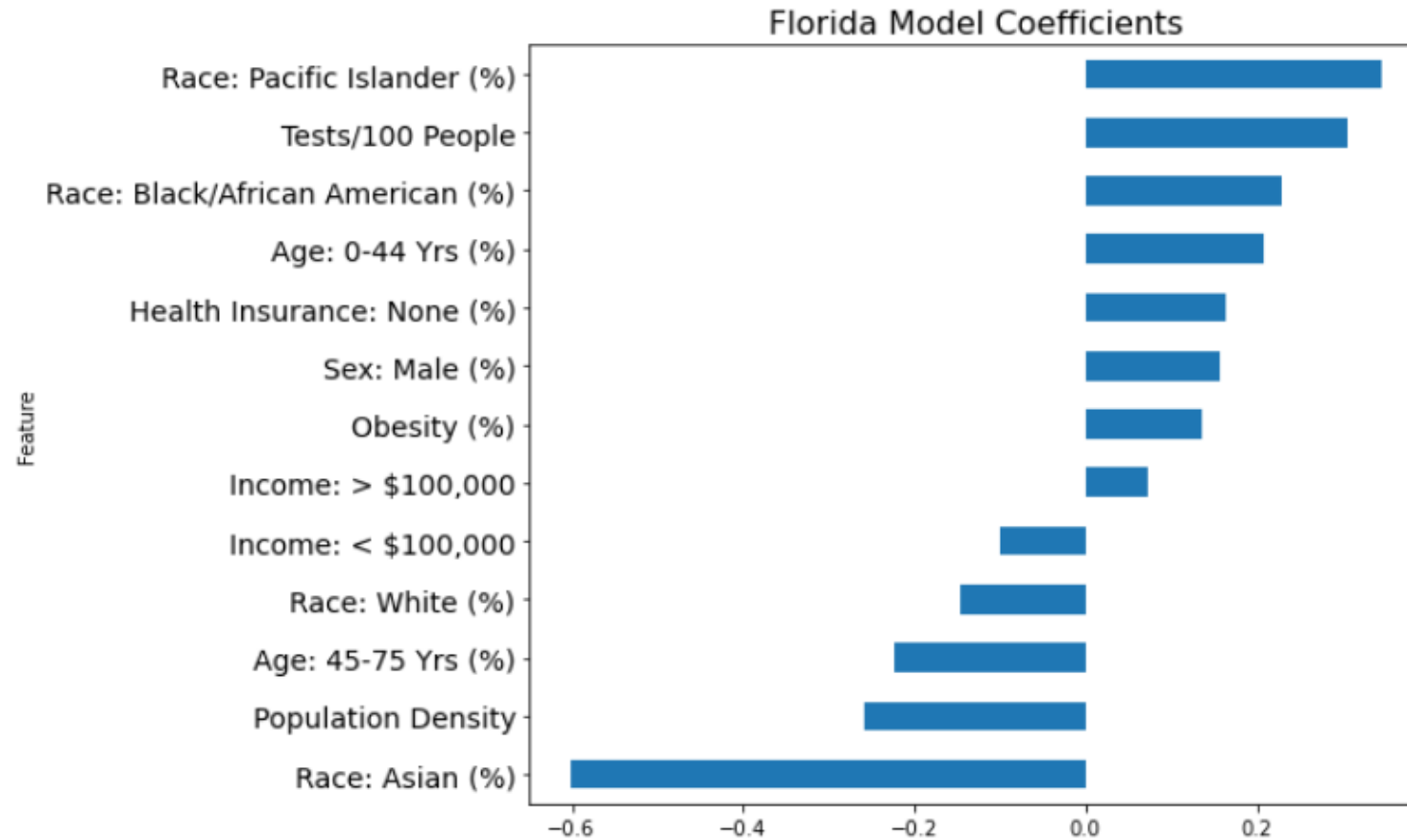# Illinois Model Coefficients
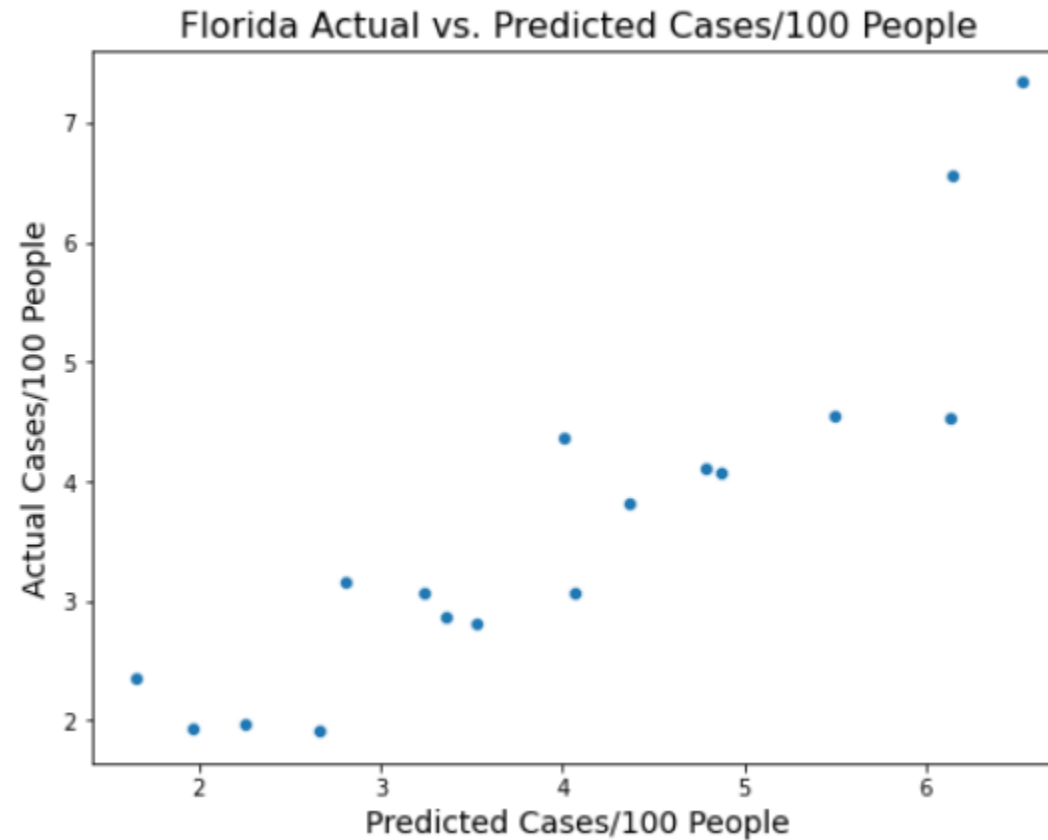

Illinois Model Coefficients

Illinois Actual vs. Predicted Cases/100 People

Florida Model Coefficients

Florida Actual vs. Predicted Cases/100 People

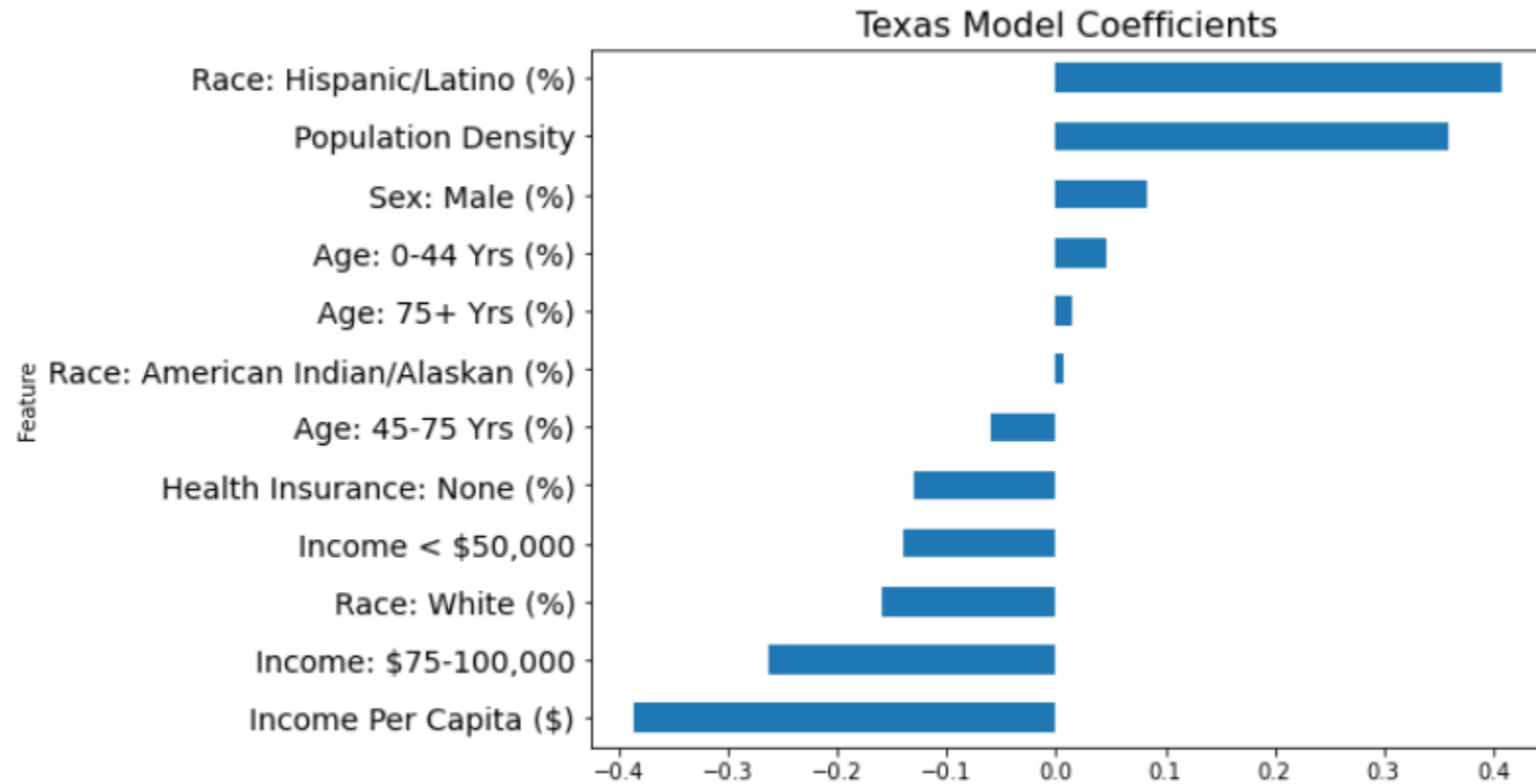# New York Model Coefficients

New York Model Coefficients
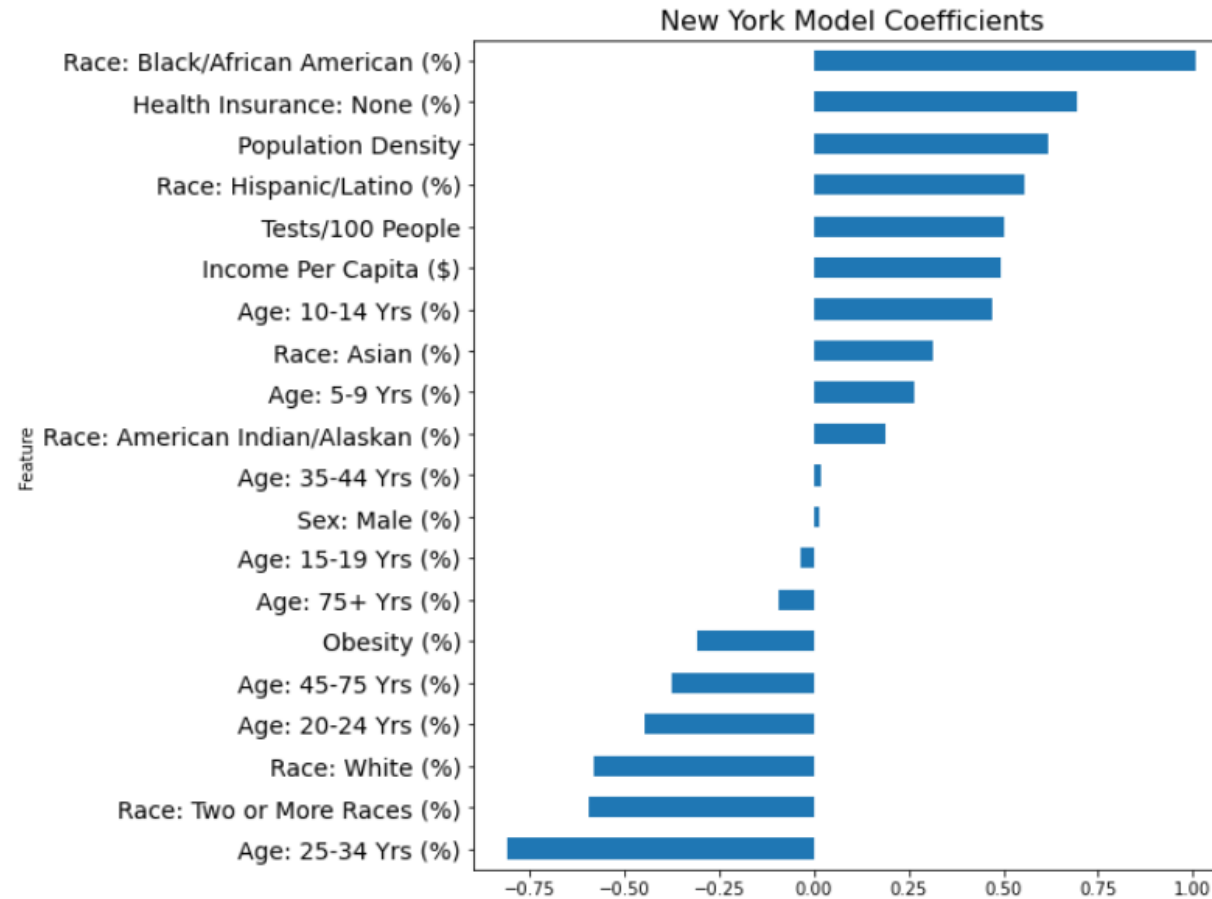
New York Actual vs. Predicted Cases/100 People
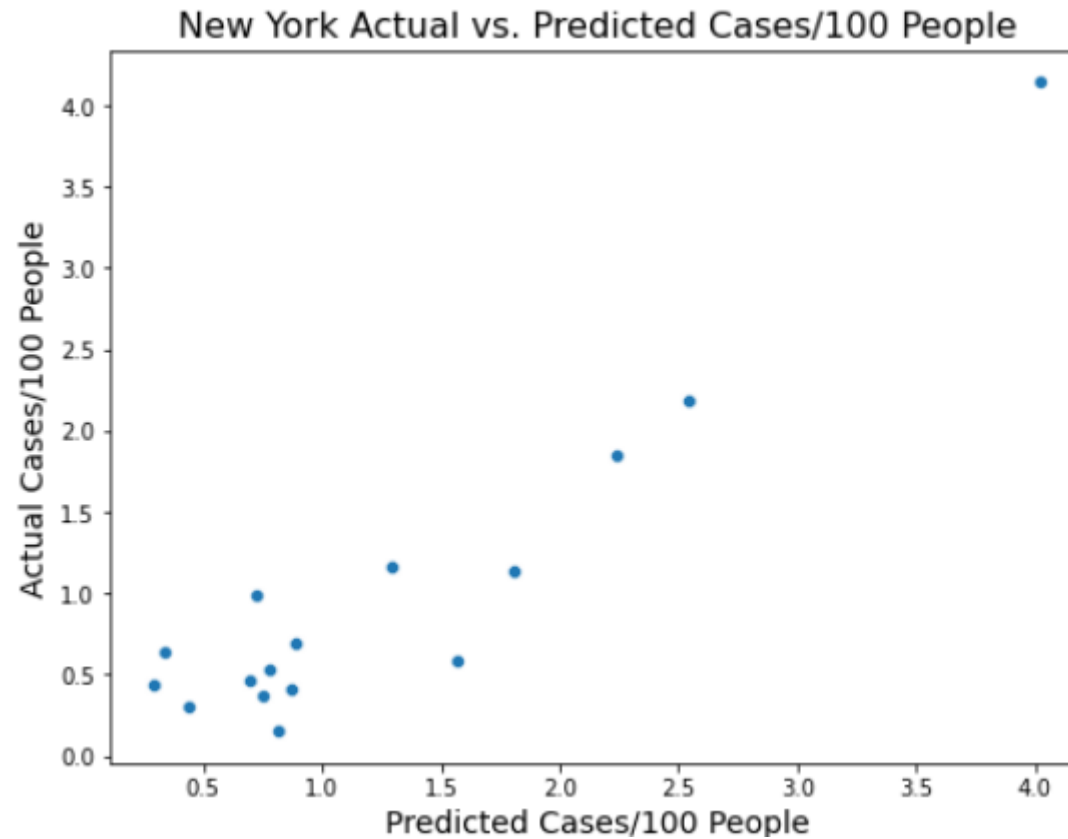
Texas Model Coefficients

Texas Actual vs. Predicted Cases/100 People