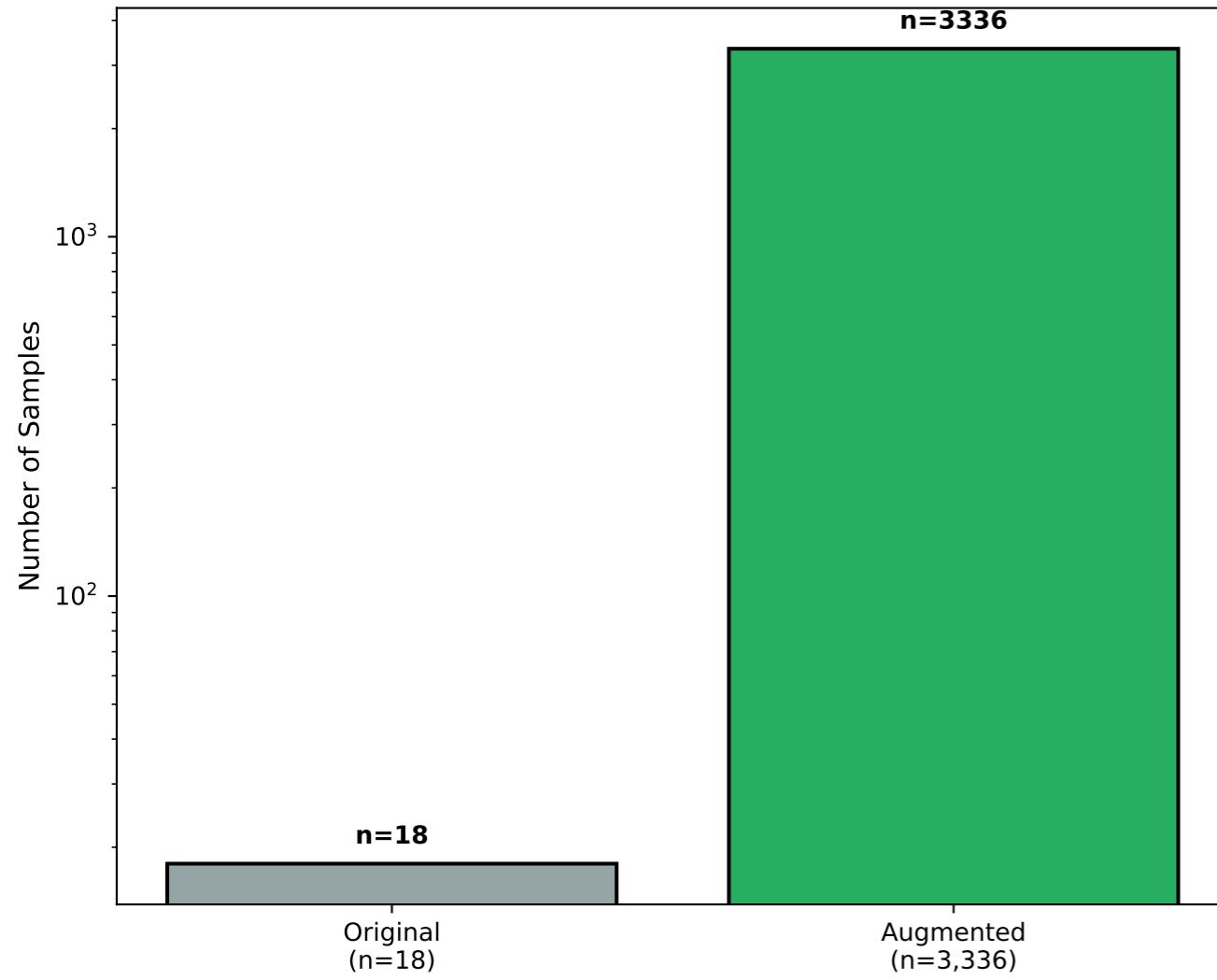
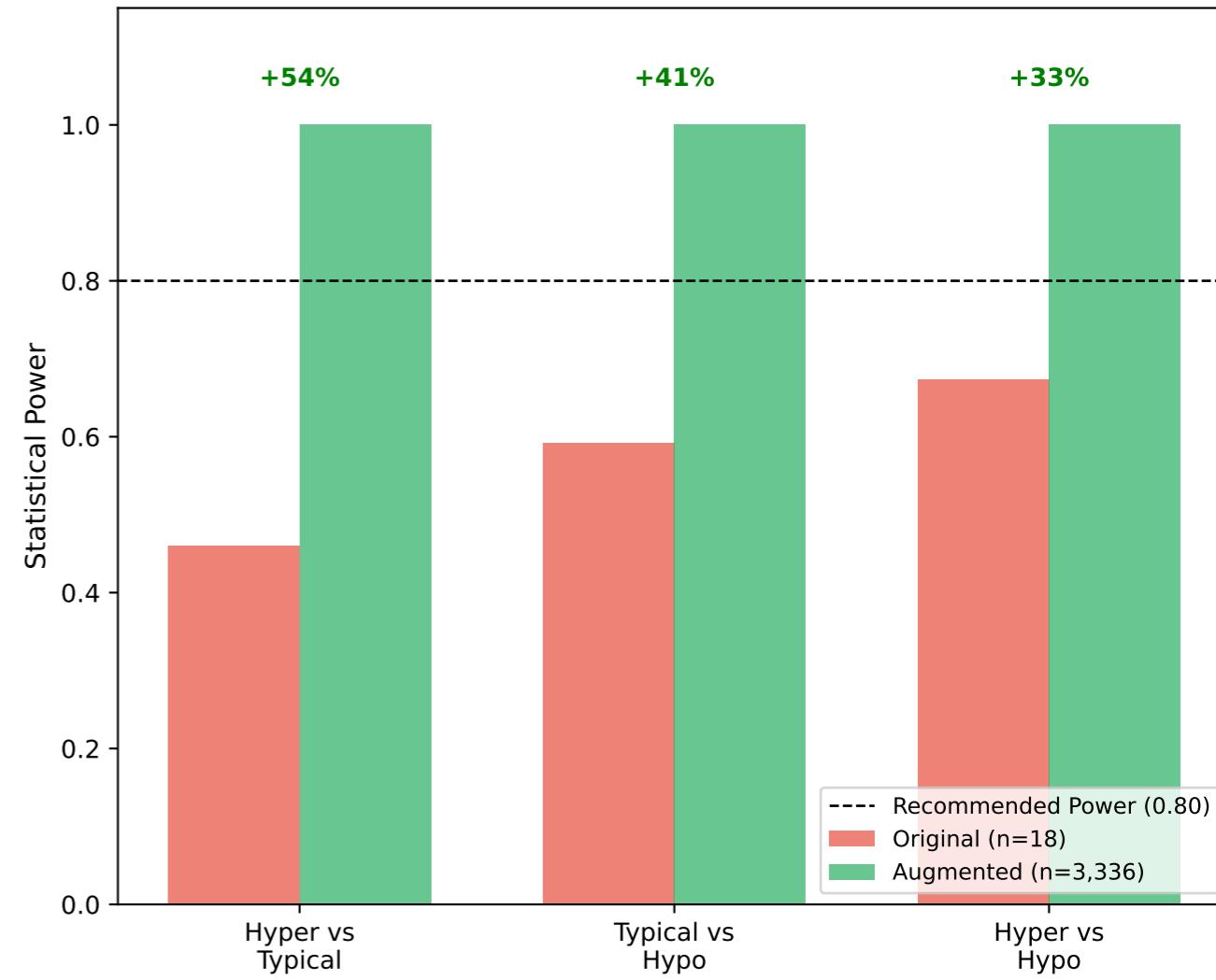


Impact of ML Data Augmentation on Statistical Robustness

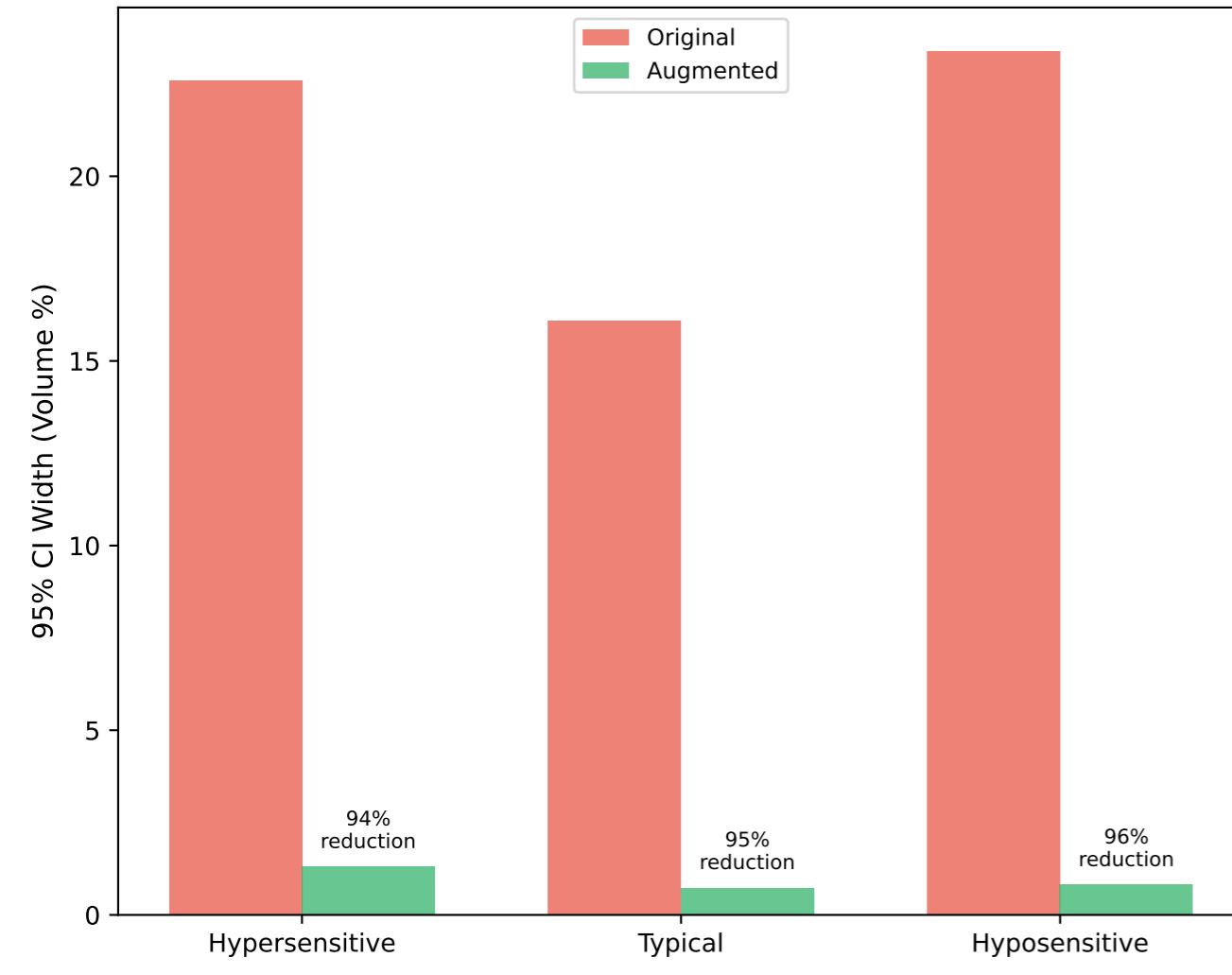
A. Dataset Size Expansion (185x)



B. Statistical Power for Detecting Group Differences



C. Confidence Interval Precision



D. Model Performance Comparison

