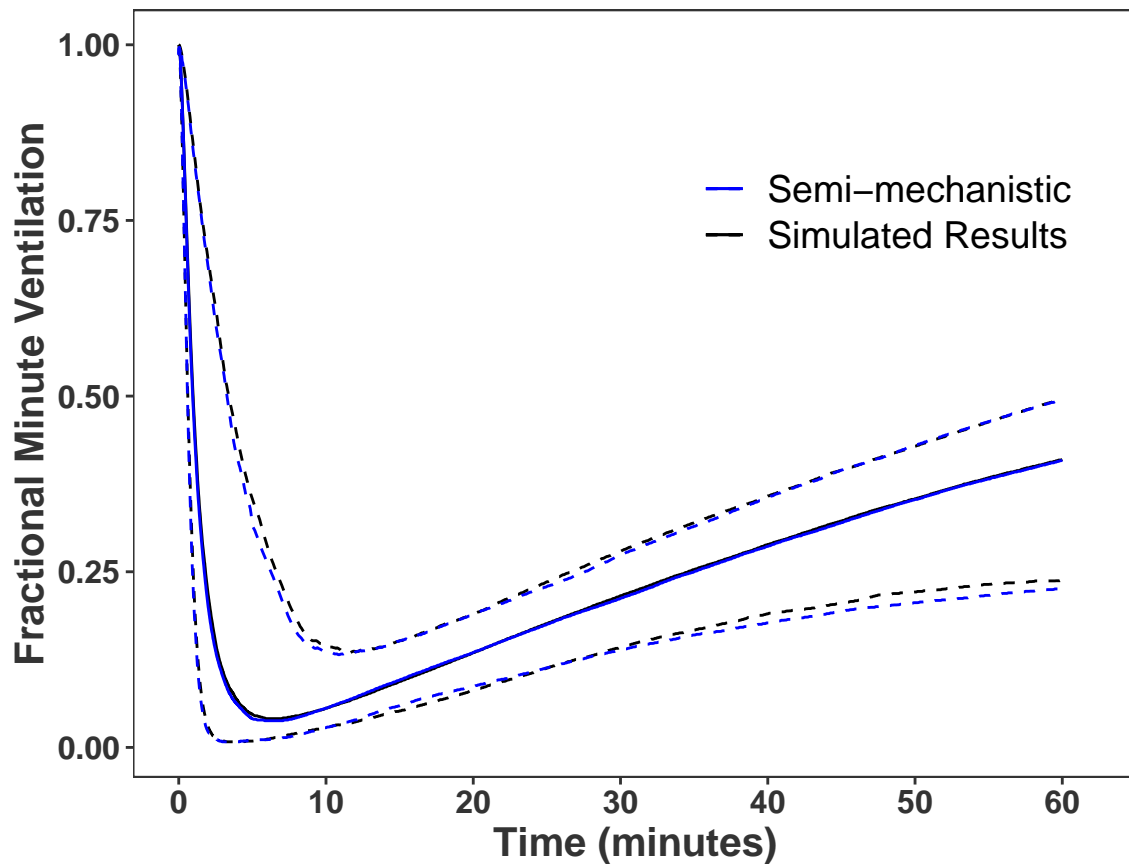
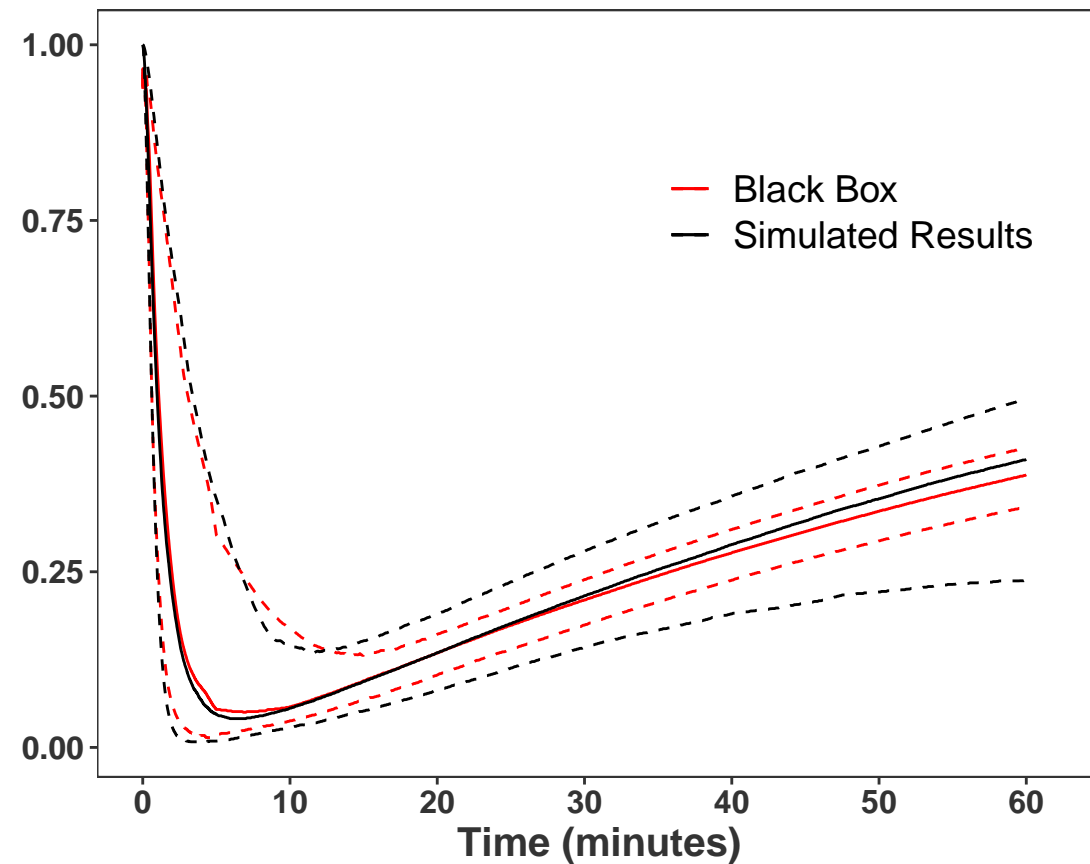


Figure 4 Prediction Comparison Mechanistic vs Traditional AI

A Semi-Mechanistic AI vs Simulated Results



B Black Box AI vs Simulated Results



C Predictive Error Against Simulated Results

