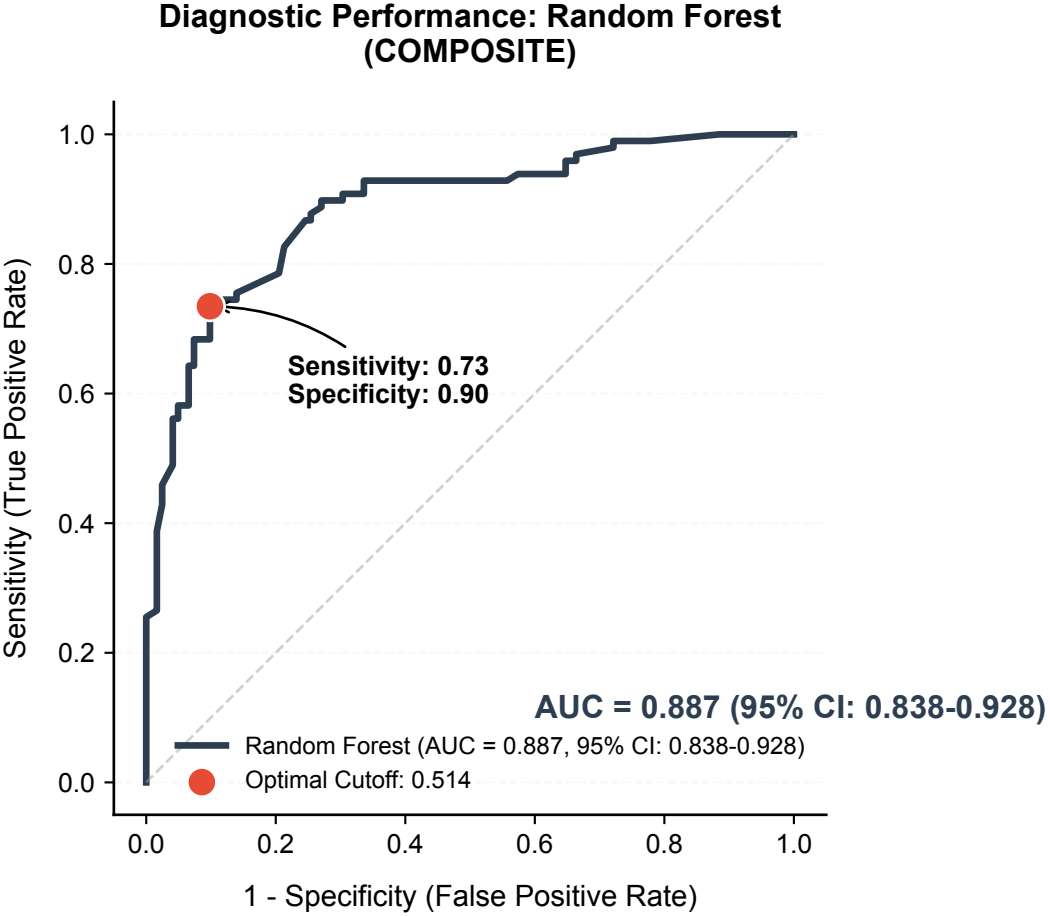
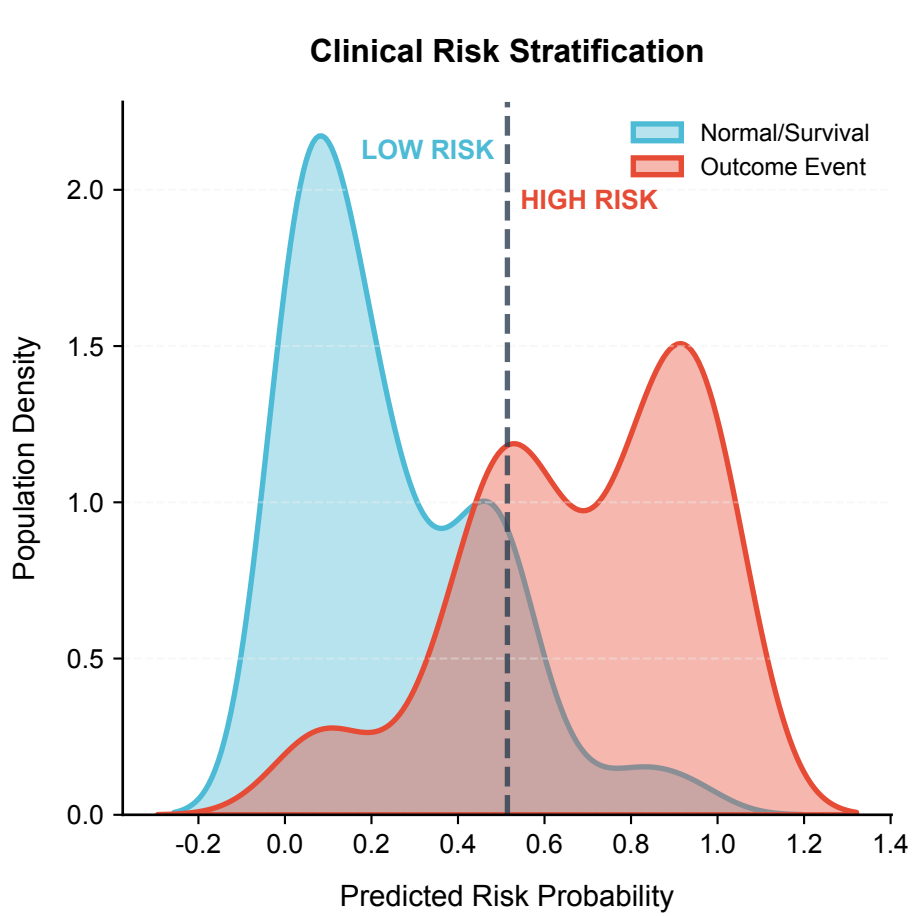

Diagnostic Performance: Random Forest (COMPOSITE)
Sensitivity (True Positive Rate)
1 - Specificity (False Positive Rate)
Sensitivity: 0.73
Specificity: 0.90
AUC = 0.887 (95% CI: 0.838-0.928)
Random Forest (AUC = 0.887, 95% CI: 0.838-0.928)
Optimal Cutoff: 0.514


Clinical Risk Stratification
LOW RISK
HIGH RISK
Normal/Survival
Outcome Event
Population Density
Predicted Risk Probability