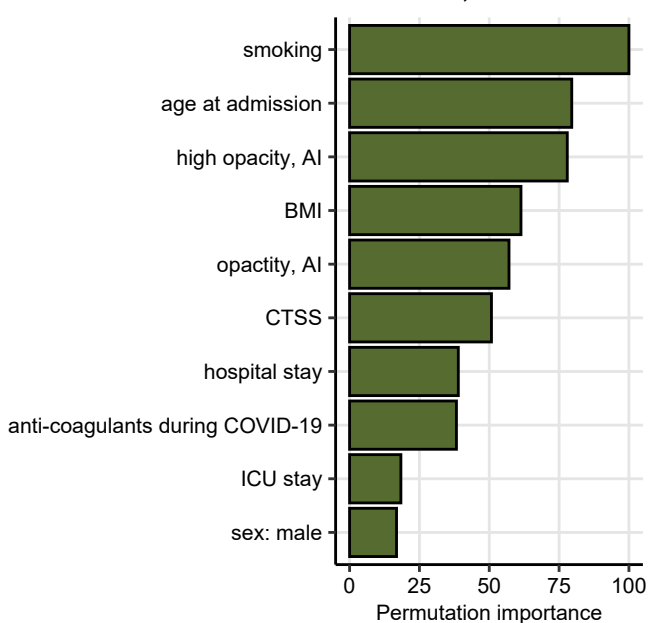
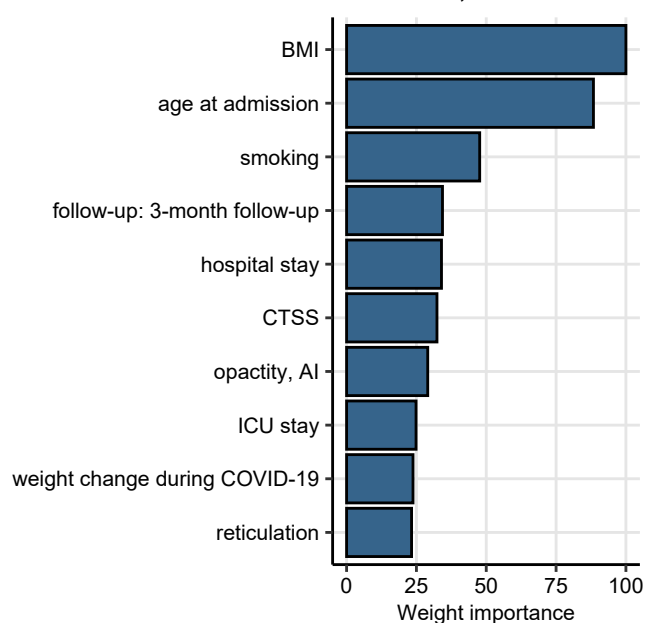


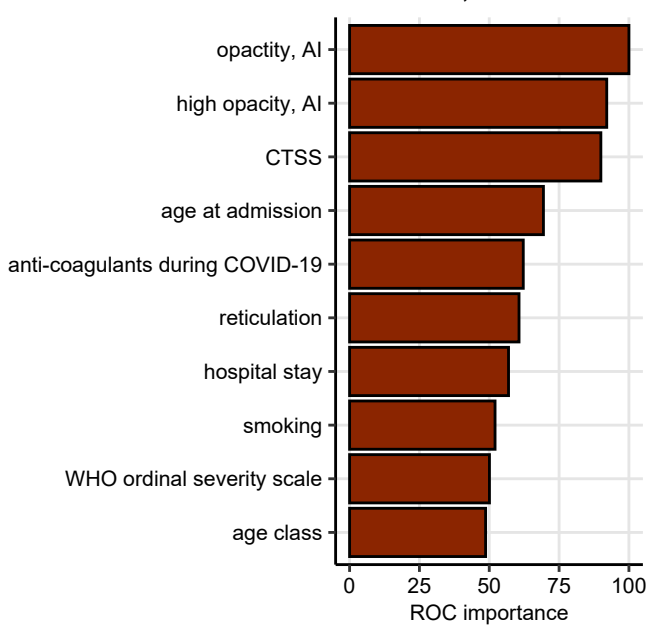
**DLCO < 80%, Random Forest**



**DLCO < 80%, Neural network**



**DLCO < 80%, SVM radial**



**DLCO < 80%, GBM**

