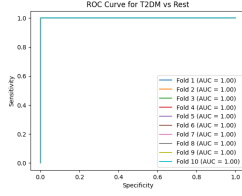
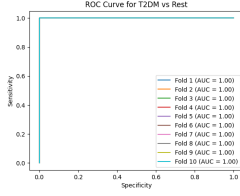


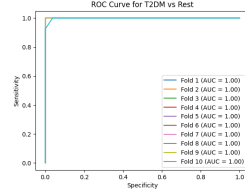
## 1 ROC chart for The T2DM Sensitivity and Specificity in Normalized Removal Edges Feature



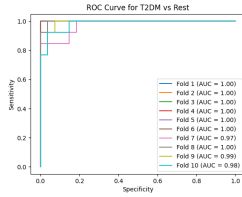
(a) SVMnl/Rank 2



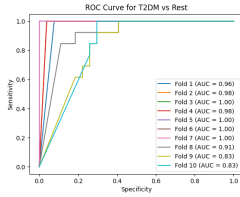
(b) SVMl/Rank 3



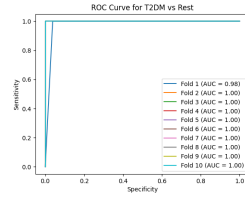
(c) KNN/Rank 4



(d) RF/Rank 5

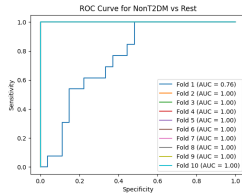


(e) GNB/Rank 6

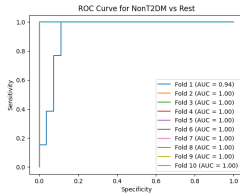


(f) DT/Rank 7

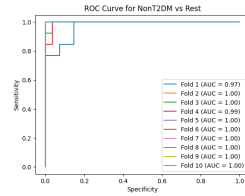
## 2 ROC chart for The non-T2DM Sensitivity and Specificity in Normalized Removal Edges Feature



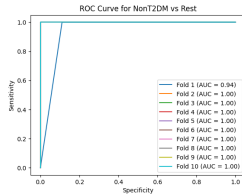
(a) SVMnl/Rank 2



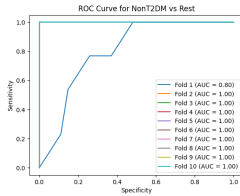
(b) SVMl/Rank 3



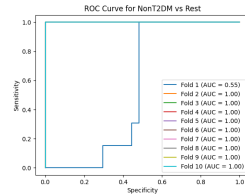
(c) RF/Rank 4



(d) DT/Rank 5

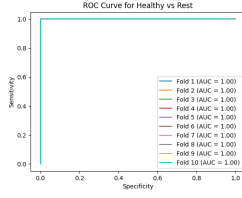


(e) KNN/Rank 6

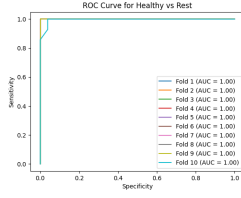


(f) GNB/Rank 7

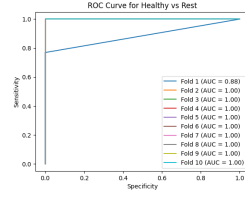
### 3 ROC chart for The Healthy Sensitivity and Specificity in Normalized Removal Edges Feature



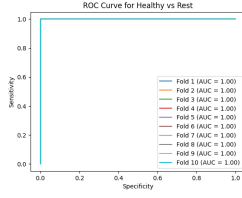
(a) SVMl/Rank 2



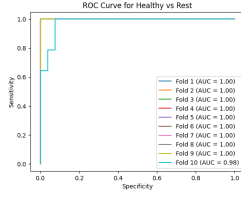
(b) KNN/Rank 3



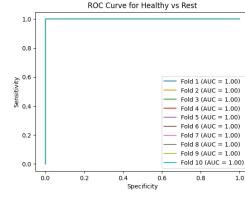
(c) DT/Rank 4



(d) GNB/Rank 5



(e) SVMnl/Rank 6



(f) RF/Rank 7