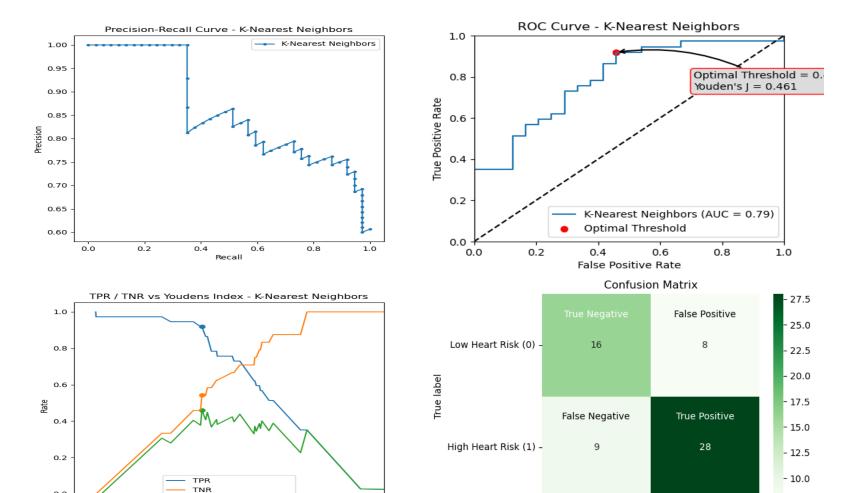
K-Nearest Neighbors

2023-04-30 11:56:51

Model Name	Confusion Matrix	Accuracy	Precision	Recall	Specificity	F1 Score	Youden J Stat	Optimal P Threshold
K-Nearest Neighbors	[[16 8] [9 28]]	0.721	0.778	0.757	0.667	0.767	0.461	0.412



1.0

Low Heart Risk (0)

Predicted label

High Heart Risk (1)

Youden's Index Curve

Cutoff

Parameter	Value		
weights	distance		
р	2		
n_neighbors	11		
n_jobs	-1		
metric	manhattan		
leaf_size	10		
algorithm	auto		