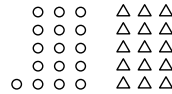


Heart Disease

N = 153

True healthy True sick



p(healthy)

52%



p(sick)

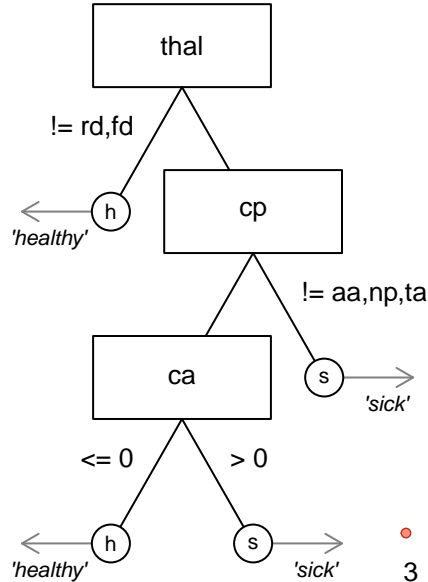
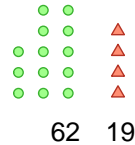
48%



Tree #3 (of 7)

Decide healthy

Correct Rejection Miss



Decide sick

False Alarm Hit

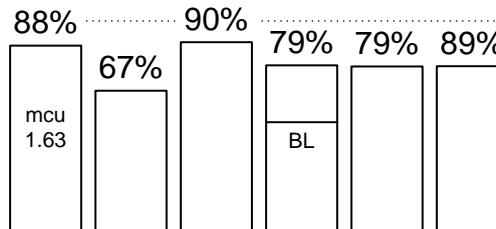


Performance (Prediction)

Truth
sick healthy

| Decision | Truth | |
|----------|--------------|-----------------|
| | sick | healthy |
| sick | 49 ▲ Hit | 8 ● False Al |
| healthy | 24 ▲ Miss | 72 ● Cor Rej |

pci sens spec acc bacc AUC



ROC

