

Diagnostic Class: Structural. Outcome Variable: T2\_poorCGI. N: 1821. Partition Ratio: 0.7. Training N: 1275. Evaluation N: 546. Model Type: deepFeedForwardTanH. N Features: 33. N Input Units: 104. N Layers: 5. N Units in each Layer[104, 52.0, 52.0, 52.0, 52.0, 1]. N Epochs: 7000. Time Taken to Train: 10 min(s) 8 sec(s). Binary Accuracy: 0.5879120879120879. Binary AUROC: 0.6635034133709982. Binary R2: -0.8074682203389829. Binary Precision: 0.8028169014084507. Binary Recall: 0.4830508474576271. Binary Sensitivity: 0.4830508474576271. Binary Specificity: 0.78125. Binary Optimal Operating Point: 0.75179434. Feature Set: ['T0\_HADSQ2', 'T0\_HADSQ6', 'T0\_HADSQ7', 'T0\_HADSQ8', 'T0\_HADSQ12', 'T0\_HADSQ14', 'T0\_Paralysisorweakness', 'T0\_BackPain', 'T0\_Paininarmslegsjoints', 'T0\_Lackofcoordination', 'T0\_MemorConcentration', 'T0\_LossofSensation', 'T0\_ShortnessofBreath', 'T0\_Constipation', 'T0\_NauseaorGas', 'T0\_Sleeping', 'T0\_Feelingdownorhopeless', 'T0\_SF12Q1', 'T0\_SF12Q2', 'T0\_SF12Q3', 'T0\_SF12Q4', 'T0\_SF12Q5', 'T0\_SF12Q7', 'T0\_SF12Q8', 'T0\_SF12Q9', 'T0\_SF12Q10', 'T0\_SF12Q11', 'T0\_IPQ1', 'T0\_Wserious', 'T0\_Wpain', 'T0\_Wsymptoms', 'T0\_Inemployment', 'T0\_IncapacityBenefitorDLA']

