

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: 3. N Units in each Layer[104, 52.0, 52.0, 52.0, 1]. N Epochs: 7000. Time Taken to Train: 1 min(s) 48 sec(s). Binary Accuracy: 0.6172161172161172. Binary AUROC: 0.618635477582846. Binary R2: -0.7795555555555556. Binary Precision: 0.7643312101910829. Binary Recall: 0.64. Binary Sensitivity: 0.64. Binary Specificity: 0.5672514619883041. Binary Optimal Operating Point: 0.6475698. 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']

