Diagnostic Class: Structural. Outcome
Variable: T2_poorCGI. N: 1821. Partition
Ratio: 0.7. Training N: 1275. Evaluation
N: 546. Model Type:
deepFeedForwardLeakyReLU. N Features:
33. N Input Units: 104. N Layers: 5. N
Units in each Layer[104, 20, 20, 20, 20,
20, 1]. N Epochs: 7000. Time Taken to
Train: 9 min(s) 45 sec(s). Binary
Accuracy: 0.6227106227106227. Binary
AUROC: 0.615916585467025. Binary R2:
-0.7170859794821687. Binary Precision:
0.7368421052631579. Binary Recall:
0.6847826086956522. Binary Sensitivity:
0.6847826086956522. Binary Specificity:
0.4943820224719101. Binary Optimal
Operating Point: 0.64281267. 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']