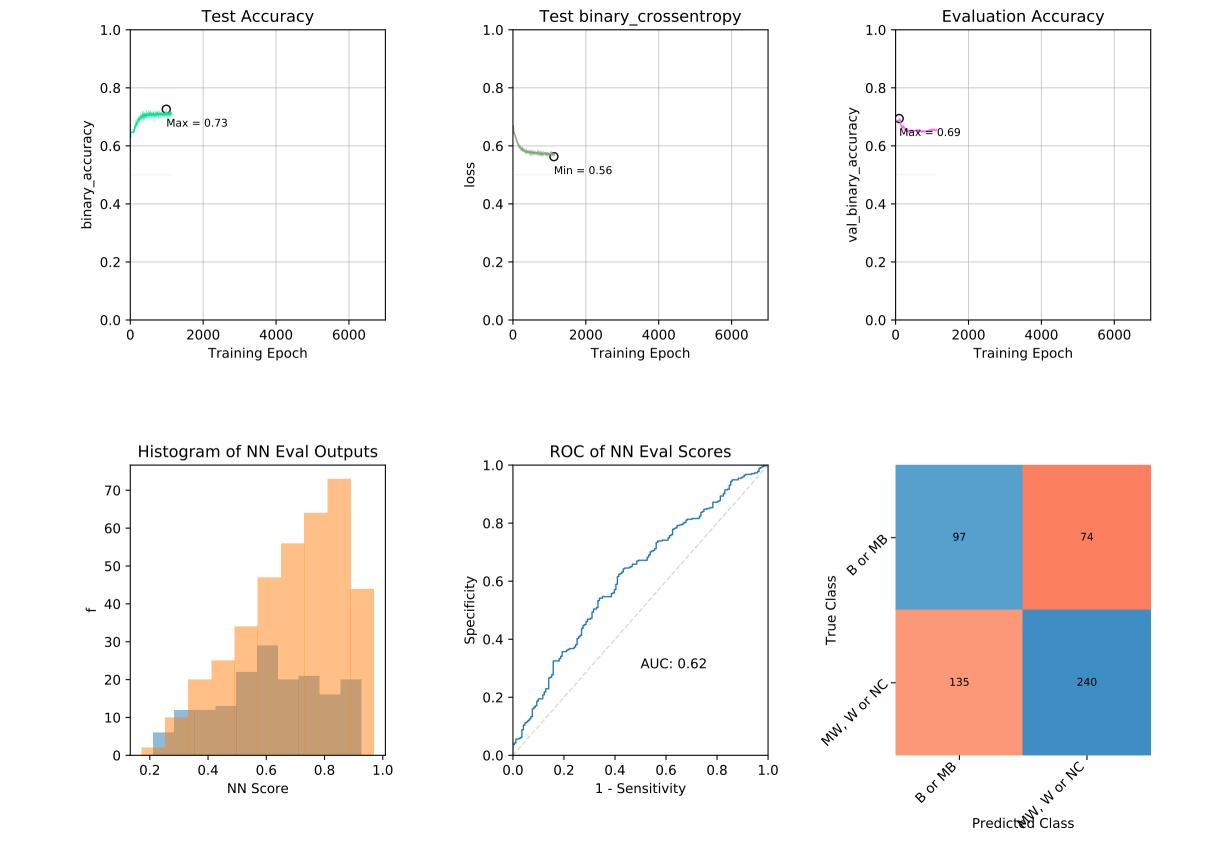
Diagnostic Class: Structural. Outcome Variable: T2_poorCGI. N: 1821. Partition Ratio: 0.7. Training N: 1275. Evaluation N: 546. Model Type: deepFeedForwardTanH. N Features: 33. N Input Units: 104. N Layers: 3. N Units in each Layer[104, 52.0, 52.0, 52.0, 1]. N Epochs: 7000. Time Taken to Train: 1 min(s) 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', 'TO HADSQ6', 'TO HADSQ7', 'TO HADSQ8', 'T0_HADSQ12', 'T0_HADSQ14', 'TO Paralysisorweakness', 'TO BackPain', 'T0_Paininarmslegsjoints', 'T0 Lackofcoordination', 'T0 MemorConcentration', 'T0 LossofSensation'. 'T0 ShortnessofBreath', 'TO Constipation', 'TO NauseaorGas', 'T0 Sleeping', 'TO_Sieeping',
'TO_Feelingdownorhopeless', 'TO_SF12Q1',
'TO_SF12Q2', 'TO_SF12Q3', 'TO_SF12Q4',
'TO_SF12Q5', 'TO_SF12Q7', 'TO_SF12Q8',
'TO_SF12Q9', 'TO_SF12Q10', 'TO_SF12Q11', 'TO_IPQ1', 'TO_Wserious', 'TO_Wpain', 'TO_Wsymptoms', 'TO_Inemployment', 'T0 IncapacityBenefitorDLA']



Evaluation binary crossentropy

4000

Training Epoch

2000

6000

8.0

0.2

0.0 -

Min = 0.6

val_loss