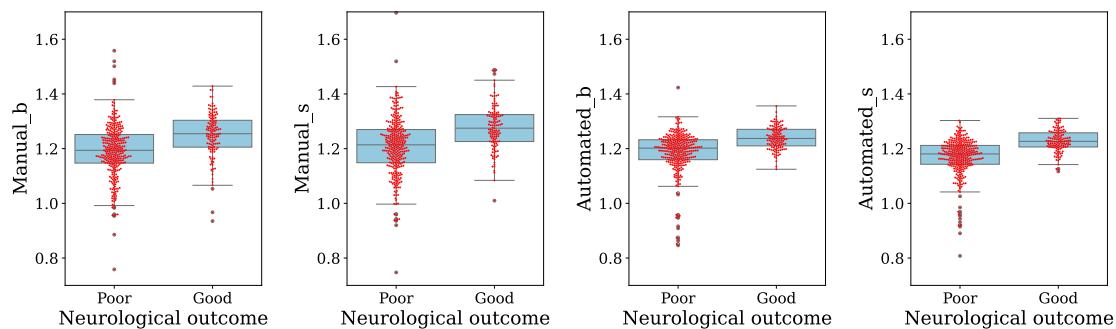
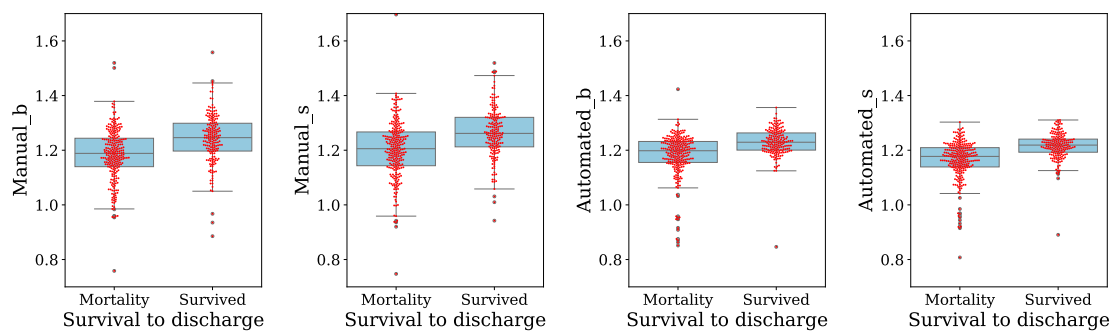


Supplementary Figures

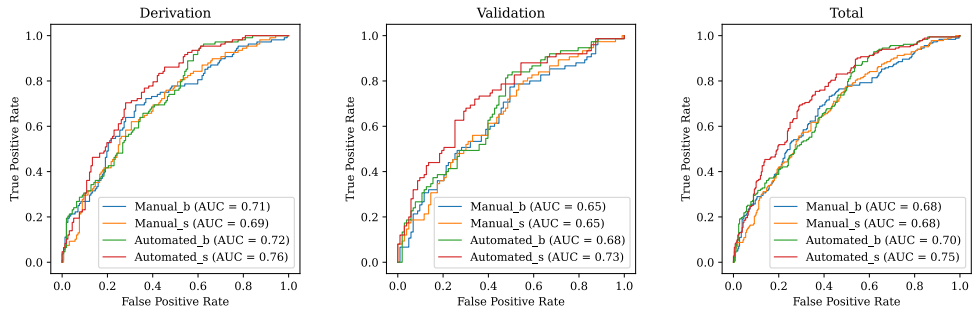


(a) Neurological outcome

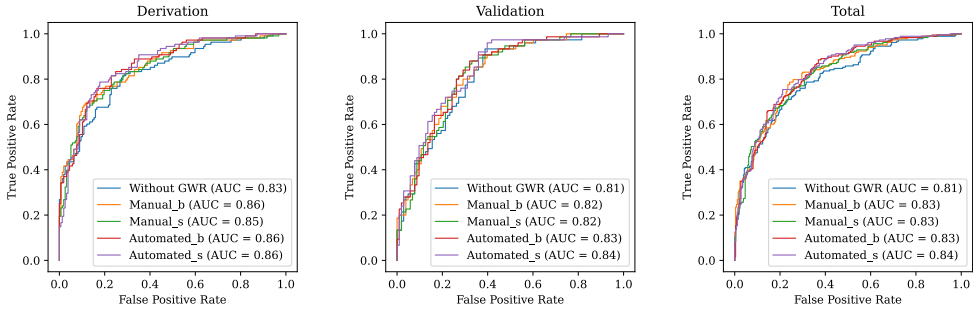


(b) Survival to discharge

Supplementary Figure 2S: The scatter plots of manual and automated GWRs versus (a) neurological outcome and (b) survival to discharge



(a) ROC curve of gray-to-white matter ratio



(b) ROC curve of logistic regression models

Supplementary Figure 3S: ROC curves and AUCs for predicting survival to discharge in the (a) GWR and (b) logistic regression models