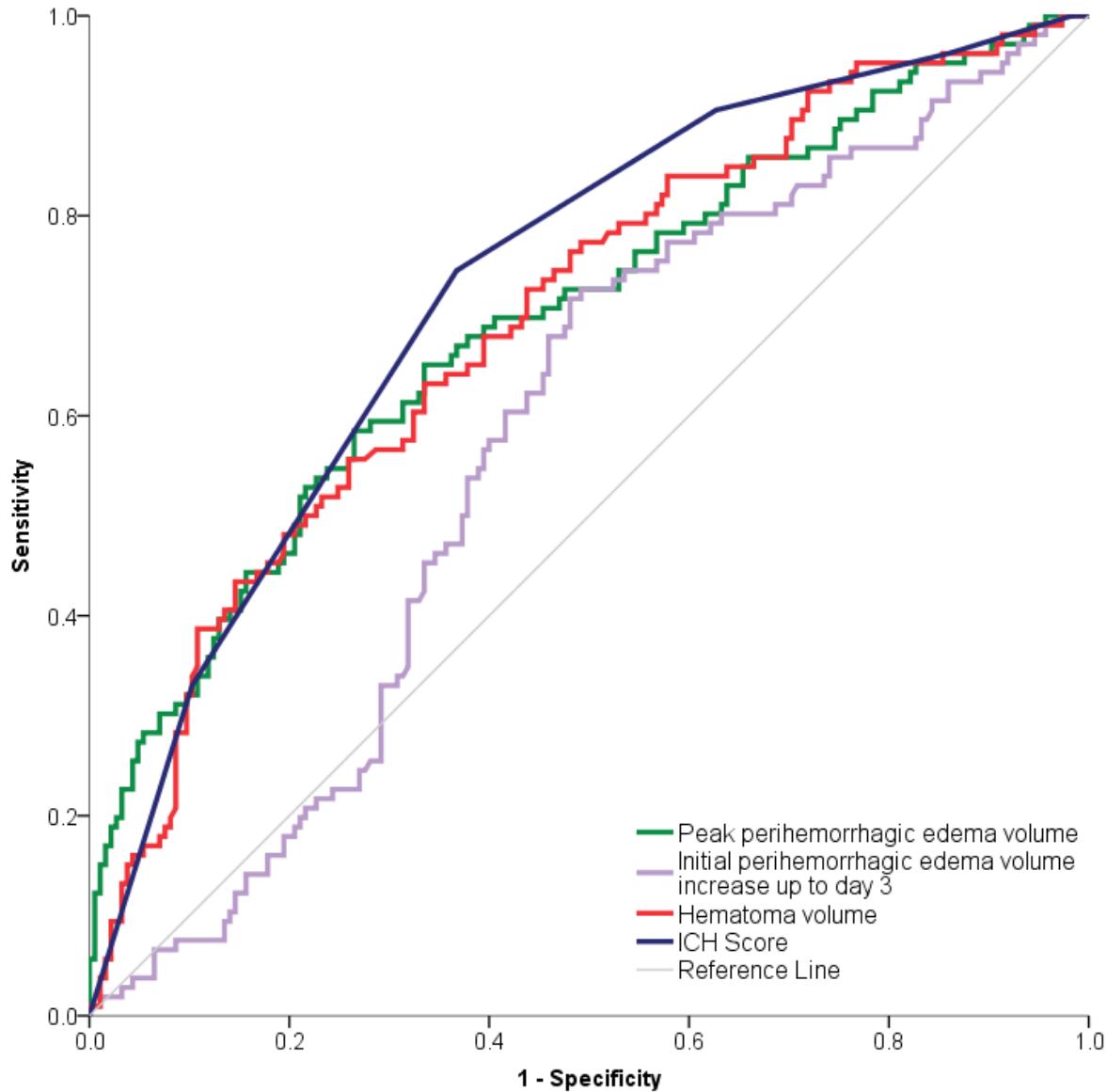


Figure e-1: Receiver Operating Characteristic of peak perihemorrhagic edema volume, initial perihemorrhagic edema volume increase up to day 3, ICH-score and initial hematoma volume.



Peak perihemorrhagic edema volume (AUC 0.695 (95%CI 0.632-0.759)), initial hematoma volume AUC 0.673 (95% CI 0.610-0.737) and ICH score (AUC 0.729 (95% CI 0.632-0.759)) showed good classification results for predicting favorable outcome (modified Rankin Scale 0-3) while initial perihemorrhagic edema increase up to day 3 (AUC 0.577 (95%CI 0.511-0.643)) only showed weak classification results. AUC = area under the curve.