Standardised Questionnaire	Pre-procedural Assessment	Intra-procedural Assessment	Inpatient Serial Assessments	Outpatient Follow-up 6 weeks & 6 months
 Risk factor Assessment Demographic Data Medical Comorbidities Medications EuroSCORE/STS HRQOL Assessment KCCQ EuroQOL 	Neurological Assessment - NIHSS Cognitive Assessment - MoCA - CAM Functional Assessment - 6MWT - Gait Speed test (5m) - Frailty Index Imaging - Echocardiogram - Carotid Duplex USS - CT chest - MRI Serology - S100B - GFAP	 Time-stamped Monitoring Cerebral O₂ saturation Haemodynamic data Intra-arterial line trace CG trace (single lead) Procedural Data Record	Neurological Assessment -NIHSS +/- mRankin Cognitive Assessment - MoCa - CAM Functional Assessment - 6MWT - Gait Speed test (5m) - Frailty Index Serology - S100B - GFAP Imaging - Echocardiography - MRI (day 4 ± 2)	 Neurocognitive Assessment MoCA CAM Functional Assessment 6MWT Gait Speed test (5m) Frailty Index HRQOL Assessment KCCQ EuroQOL Imaging MRI (6 months)