

On-line Table: Demographic data, clinical information, physical examination findings, and quantitative imaging data in patients undergoing stem cell implantation

Patient No.	Age (yr)	Sex	Infarct Location	Stroke Etiology	Initial PE Findings	Post-MSC PE Findings	TRS	%BYC	%BVC of MCAI	GLR of MCAI	Control
1	53	F	Left basal ganglia	HTN	Immobile RUE, decreased strength RLE Right hemiplegia and aphasia	Increased strength RLE Increased strength RUE, increased strength RLE, can now name objects	0.5 1	-0.73 -0.25	-2.31 2.03	1.18 2.03	1.05 0.86
2	57	F	Left MCA and ACA	Left ICA thrombus	Severe stenosis right ICA origin	Left visual field deficit, left facial weakness, decreased strength and sensation left upper and lower extremities	0.4	0.26	-1.54	1.42	0.68
3	63	M	Right parietal lobe	Severe stenosis right ICA origin	No change	No change	0	5.05 -0.65	-8.33 -7.78	1.23 0.93	0.76 0.56
4	59	M	Left MCA and ACA	Occluded left ICA	Right hemiplegia and aphasia	Left hemiplegia	0	0	0	0	0
5	77	M	Right MCA	Patent foramen ovale							

Note:—PE indicates physical examination; HTN, hypertension; RLE, right lower extremity; ACA, anterior cerebral artery; RUE, right upper extremity; TRS, total recovery score.