

# Optimizing Patient Selection for Endovascular Treatment (SELECT): A Prospective, Multicenter Cohort Study of Intracranial Aneurysms

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Endovascular thrombectomy in patients with large core ischemic stroke: a cost-effectiveness analysis from the SELECT study. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 875-882.	3.3	20
2	Quantified ischemic core's radiological hypodensity and risk of parenchymal hematoma in a 4.5Åh-window stroke thrombectomy. <i>Scientific Reports</i> , 2020, 10, 16196.	3.3	1
3	Impact of Initial Imaging Protocol on Likelihood of Endovascular Stroke Therapy. <i>Stroke</i> , 2020, 51, 3055-3063.	2.0	28
4	Computed tomography-based triage of extensive baseline infarction: ASPECTS and collaterals versus perfusion imaging for outcome prediction. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 869-874.	3.3	17
5	Triage imaging and outcome measures for large core stroke thrombectomy – a systematic review and meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, neurintsurg-2019-015509.	3.3	21
6	Mismatch between automated CTP and ASPECTS score in patients with anterior large vessel occlusion. <i>Clinical Neurology and Neurosurgery</i> , 2020, 194, 105797.	1.4	1
7	Differentiation of hemorrhage from contrast enhancement using dual-layer spectral CT in patients transferred for acute stroke. <i>Clinical Imaging</i> , 2021, 69, 75-78.	1.5	5
8	Early Infarct Growth Rate Correlation With Endovascular Thrombectomy Clinical Outcomes. <i>Stroke</i> , 2021, 52, 57-69.	2.0	49
9	Correlation between ASPECTS and Core Volume on CT Perfusion: Impact of Time since Stroke Onset and Presence of Large-Vessel Occlusion. <i>American Journal of Neuroradiology</i> , 2021, 42, 422-428.	2.4	32
10	Clinical and Neuroimaging Outcomes of Direct Thrombectomy vs Bridging Therapy in Large Vessel Occlusion. <i>Neurology</i> , 2021, 96, e2839-e2853.	1.1	11
11	ASPECTS-based selection for late endovascular treatment: a retrospective two-site cohort study. <i>International Journal of Stroke</i> , 2022, 17, 434-443.	5.9	6
12	SELECTION criteria for large core trials: dogma or data?. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 500-504.	3.3	17
13	A randomized controlled trial to optimize patient's selection for endovascular treatment in acute ischemic stroke (SELECT2): Study protocol. <i>International Journal of Stroke</i> , 2022, 17, 689-693.	5.9	33
14	NIHSS – the Alberta Stroke Program Early CT Score mismatch in guiding thrombolysis in patients with acute ischemic stroke. <i>Journal of Neurology</i> , 2022, 269, 1515-1521.	3.6	3
15	Acute Stroke Imaging Research Roadmap IV: Imaging Selection and Outcomes in Acute Stroke Clinical Trials and Practice. <i>Stroke</i> , 2021, 52, 2723-2733.	2.0	15
16	CE: Acute Ischemic Stroke. <i>American Journal of Nursing</i> , 2021, 121, 26-33.	0.4	7
17	Controversies in Imaging of Patients With Acute Ischemic Stroke: <i>AJR</i> Expert Panel Narrative Review. <i>American Journal of Roentgenology</i> , 2021, 217, 1027-1037.	2.2	8
18	Acute reperfusion therapies for acute ischemic stroke patients with unknown time of symptom onset or in extended time windows: an individualized approach. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642110211.	3.5	6

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19	CT Imaging and CT Perfusion Help Predict Outcomes in Patients with Ischemic Stroke Who Require Thrombectomy. <i>Neurology Today: an Official Publication of the American Academy of Neurology</i> , 2020, 20, 18-19.	0.0	0
20	Trial and Error: Code, Guideline, or Recommendation? Implementation of Endovascular Thrombectomy Trial Data in Clinical Practice and the Future of Endovascular Trial Design. <i>Journal of the American Heart Association</i> , 2021, 10, e023083.	3.7	0
21	Utilization of CT angiography of the head and neck in the era of endovascular therapy for acute ischemic stroke: a retrospective study. <i>Emergency Radiology</i> , 2021, 29, 291.	1.8	2
22	Mechanical Thrombectomy Access for All? Challenges in Increasing Endovascular Treatment for Acute Ischemic Stroke in the United States. <i>Journal of Stroke</i> , 2022, 24, 41-48.	3.2	13
23	Acute stroke imaging selection for mechanical thrombectomy in the extended time window: is it time to go back to basics? A review of current evidence. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 238-245.	1.9	5
24	Sex differences in endovascular thrombectomy outcomes in large vessel occlusion: a propensity-matched analysis from the SELECT study. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 105-112.	3.3	10
25	Endovascular Thrombectomy Versus Medical Management in Isolated <scp>M2</scp> Occlusions: Pooled <scp>Patientâ€Level</scp> Analysis from the <scp>EXTENDâ€IA</scp> Trials, <scp>INSPIRE</scp>, and <scp>SELECT</scp> Studies. <i>Annals of Neurology</i> , 2022, 91, 629-639.	5.3	17
26	T<sub>max</sub> Volumes Predict Final Infarct Size and Functional Outcome in Ischemic Stroke Patients Receiving Endovascular Treatment. <i>Annals of Neurology</i> , 2022, 91, 878-888.	5.3	19
27	Outcomes of Mechanical Thrombectomy for Patients With Stroke Presenting With Low Alberta Stroke Program Early Computed Tomography Score in the Early and Extended Window. <i>JAMA Network Open</i> , 2021, 4, e2137708.	5.9	21
28	Intracranial atherosclerotic disease and acute ischaemic stroke: A review of diagnosis and management. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2022, 66, 391-403.	1.8	0
29	Large Vessel Occlusion Sites Affect Agreement Between Outputs of Three Computed Tomography Perfusion Software Packages. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106482.	1.6	1
30	Accuracy of CT Perfusionâ€Based Core Estimation of Follow-up Infarction. <i>Neurology</i> , 2022, 98, .	1.1	19
31	Endovascular Treatment May Benefit Patients With Low Baseline Alberta Stroke Program Early CT Score: Results From the MR CLEAN Registry. , 2022, 2, .		2
32	Endovascular Thrombectomy Reduces Risk of Poor Functional Outcomes in Patients Presenting within 0-6 Hours with Large Ischemic Core Volumes on Computed Tomography Perfusion. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106548.	1.6	4
33	Review of Current Large Core Volume Stroke Thrombectomy Clinical Trials: Controversies and Progress. , 2022, 2, .		5
34	Stroke imaging modality for endovascular therapy in the extended window: systematic review and meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, e46-e53.	3.3	6
35	Mechanical thrombectomy: Review. <i>Annals of Indian Academy of Neurology</i> , 2022, 25, 606.	0.5	0
36	Perfusion Imaging and Clinical Outcome in Acute Minor Stroke With Large Vessel Occlusion. <i>Stroke</i> , 2022, 53, 3429-3438.	2.0	7

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37	Thrombectomy in large vessel occlusion stroke—Does age matter?. <i>Acta Neurologica Scandinavica</i> , 2022, 146, 628-634.	2.1	2
38	Thrombectomy Outcomes With General vs Nongeneral Anesthesia. <i>Neurology</i> , 2023, 100, .	1.1	3
39	Association Between Net Water Uptake and Functional Outcome in Patients With Low ASPECTS Brain Lesions. <i>Neurology</i> , 2023, 100, .	1.1	9
40	Mediation of Successful Reperfusion Effect through Infarct Growth and Cerebral Edema: A Pooled, Patient-Level Analysis of <scp>EXTEND</scp> Trials and <scp>SELECT</scp> Prospective Cohort. <i>Annals of Neurology</i> , 2023, 93, 793-804.	5.3	5
41	Modelling the Long-Term Health Outcome and Costs of Thrombectomy in Treating Stroke Patients with Large Ischaemic Core: Comparison between Clinical Trials and Real-World Data. <i>Cerebrovascular Diseases</i> , 2023, 52, 137-144.	1.7	0
42	Trial of Endovascular Thrombectomy for Large Ischemic Strokes. <i>New England Journal of Medicine</i> , 2023, 388, 1259-1271.	27.0	206
43	Determinants of Infarct Core Growth During Inter-hospital Transfer for Thrombectomy. <i>Annals of Neurology</i> , 2023, 93, 1117-1129.	5.3	6
44	Mechanical Thrombectomy Global Access For Stroke (MT-GLASS): A Mission Thrombectomy (MT-2020) Trial. <i>Stroke</i> , 2023, 54, 1075-1083.	1.6	0
45	Brain imaging after cardiac arrest. <i>Current Opinion in Critical Care</i> , 2023, 29, 192-198.	3.2	2
46	Long-Term Effect of Mechanical Thrombectomy in Stroke Patients According to Advanced Imaging Characteristics. <i>Clinical Neuroradiology</i> , 2024, 34, 105-114.	1.9	0
47	Automated advanced imaging in acute ischemic stroke. Certainties and uncertainties. <i>European Journal of Radiology Open</i> , 2023, 11, 100524.	1.6	0
48	Does imaging of the ischemic penumbra have value in acute ischemic stroke with large vessel occlusion?. <i>Current Opinion in Neurology</i> , 0, , .	3.6	0
49	Is thrombectomy indicated in all ischemic stroke with large vessel occlusion?. <i>Current Opinion in Neurology</i> , 0, , .	3.6	0
50	Multiphase CT angiography perfusion maps for predicting target mismatch and ischemic lesion volumes. <i>Scientific Reports</i> , 2023, 13, .	3.3	0
51	Impact of Sex on Thrombectomy Outcomes in Ischemic Stroke: A Propensity Score-Matched Study, Systematic Review, and Meta-Analysis. , 2024, 4, .		0
52	Brain imaging prior to thrombectomy in the late window of large vessel occlusion ischemic stroke: a systematic review and meta-analysis. <i>Neuroradiology</i> , 2024, 66, 809-816.	2.2	0