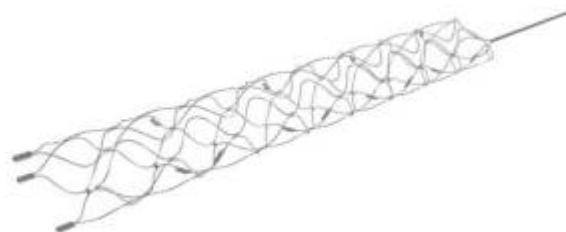


Stent retriever

- [Acute Distal Internal Carotid Artery Occlusion in Which Angiography during Mechanical Thrombectomy Revealed a Shunt between the Internal Carotid Artery and the Cavernous Sinus: A Case Report](#)
- [Types of stent retrievers used in mechanical thrombectomy for acute ischaemic stroke: A scoping review](#)
- [Stent-Retriever Thrombectomy in STEMI With Large Thrombus Burden: The RETRIEVE AMI Randomized Trial](#)
- [Does endovascular thrombectomy using super-bore 0.088" large distal platform offer advantages over balloon guide catheters in acute ischemic stroke secondary to large vessel occlusion?](#)
- [Early results with EmboTrap III stent retriever: A multicenter US experience](#)
- [Contemporary Results of Mechanical Thrombectomy and Impact of First-Line Technique on Outcome: The INSPIRE-S Global Registry](#)
- [Association between M1 tortuosity and intracranial hemorrhage after mechanical thrombectomy using a stent retriever for M2 occlusions](#)
- [Breaking the 12-hour barrier: A case report on stent-retriever mechanical thrombectomy in a late-presenting acute ischemic stroke](#)

[Stent retrievers](#), approved by the U.S. Food and Drug Administration in [2012](#), are tiny mesh tubes that grab and extract blood clots in blocked arteries



[Stent retriever thrombectomy](#) is the standard treatment for [acute ischemic stroke](#) (AIS) with [large vessel occlusion](#) (LVO) in the [anterior circulation](#) ¹⁾.

Types

[Stent Retriever Types](#).

Indications

Stent retriever for acute ischemic stroke treatment

[Stent retriever for acute ischemic stroke treatment](#)

Stent-Retriever for Cerebral Vasospasm Treatment

Stent-Retriever for Cerebral Vasospasm Treatment

1)

Liu H, Li Z, Zhu L, Zhou T, Wu Q, He Y, Song X, He Y, Li T. Thrombectomy for Acute Ischemic Stroke With a New Device-Skyflow: Study Protocol for a Prospective, Multicenter, Stratified Randomized, Single-Blinded, Parallel, Positive Controlled, Non-inferiority Clinical Trial. Front Neurol. 2021 Apr 30;12:645431. doi: 10.3389/fneur.2021.645431. PMID: 33995249; PMCID: PMC8120265.

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