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Thrombectomy: primary treatment with dual stent retrievers

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The combined use of 2 stentretrievers in the treatment of acute stroke has been increasingly used as a rescue technique from 2010 to 2018, appearing to be the most efficient technique in case of intractable clot. We have progressively reduced the number of attempts with a single stent retriever until 2019 when treatment of carotid T and M1 occlusion has primarily been achieved with dual stent retrievers.

The success rate of dual stentretrievers as dual technique as well as the first pass effect of primary dual stent retrievers are presented.