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Retrospective Study

Aspiration therapy for the acute embolic occlusion of the superior mesenteric artery

Liu YR *et al.* Aspiration for acute embolic occlusion SMA

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Abstract

BACKGROUND

Superior mesenteric artery (SMA) embolic occlusion is associated with high mortality rates. Delayed treatment often leads to serious consequences, including intestinal necrosis, resection and even patient death. Endovascular repair is being introduced, which can improve patient clinical symptoms and prognosis and decreases the incidence of exploratory laparotomy. Many reports have described successful endovascular revascularization of SMA embolic occlusion. However, most of those reports are case reports, and there are few Chinese reports. In this study, we describe the technical and clinical outcomes of aspiration therapy using guiding catheter and long sheath

Match Overview

1	Crossref 165 words Kyu Sung Choi, Ji Dae Kim, Hyo-Cheol Kim, Sang-II Min, Seung-Kee Min, Hwan Jun Jae, Jin Wook Chung. "Percut	4%
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Aspiration Therapy for Acute Superior Mesenteric Artery Embolism ...

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Seven **patients with superior mesenteric artery embolism** were treated by ... and a 6-F **guiding catheter through** an 8-F short sheath by direct advancement **using** a ... **Acute** thromboembolic **occlusion** of the **superior mesenteric artery** (SMA) is still by technicians **with** at least 7 years of **experience** in vascular intervention.

Aspiration Therapy for Acute Superior Mesenteric Artery Embolism ...

https://www.researchgate.net/.../261183275_Aspiration_Therapy_for_Acute... - [翻译此页](#)

Naokazu Miyamoto at KITA-HARIMA MEDICAL CENTER ... Seven **patients with superior mesenteric artery embolism** were treated by ... 6-F **guiding catheter through** an 8-F short sheath by direct advancement **using** a ... One dissection was observed. of the **Superior Mesenteric Artery**: A 12-Year **Single-Centre Experience**.

Aspiration therapy for acute superior mesenteric artery embolism with

...

<https://www.ncbi.nlm.nih.gov/pubmed/24674219> - [翻译此页](#)作者: R Kawasaki - 2014 - [被引用次数: 8](#) - [相关文章](#)

Aspiration therapy for **acute superior mesenteric artery embolism with** an angled guiding sheath and **guiding catheter**. ... (1)Department of Radiology, Hyogo Brain and Heart **Center** at Himeji, Himeji. ... Seven **patients with superior mesenteric artery embolism** were treated by **aspiration with** the **use** of a 6-F angled guiding ...
缺少字词: **experience**

Percutaneous Aspiration Embolectomy Using Guiding Catheter for the

...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4499537/> - [翻译此页](#)作者: KS Choi - 2015 - [被引用次数: 4](#) - [相关文章](#)

2015年7月1日 - **Superior mesenteric artery occlusion** was initially diagnosed by ... **One patient** died of whole bowel necrosis and sepsis, and **8 patients** ... Although emergent surgical **treatment** of AMI carries a high ... **Aspiration** of the **emboli** was applied manually **via** the 7-Fr **guiding** Support

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Aspiration therapy for acute superior mesenteric artery embolism with

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... ischemia (AMI) due to embolic occlusion of the superior mesenteric artery (SMA). ... with acute mesenteric embolism who underwent primary endovascular therapy ... Transcatheter embolus aspiration was used in all 37 patients (19 women, ...

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Aspiration Therapy for Acute Superior Mesenteric Artery Embolism ...

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Acute thromboembolic occlusion of the superior mesenteric artery (SMA) is still ... Recently, reports