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Clinical efficacy of the over-the-scope clip device: A systematic review

Bartell N *et al.* Clinical Efficacy of OTSC

Nicholas Bartell, Krystle Bittner, Vivek Kaul, Truptesh H Kothari, Shivangi Kothari

Abstract

BACKGROUND

The over-the-scope clip (OTSC) system has been increasingly utilized as a non-surgical option to endoscopically manage refractory gastrointestinal (GI) hemorrhage, perforations/luminal defects and fistulas. Limited data exist evaluating the efficacy and safety of OTSC.

AIM

To determine the clinical success and complication (AE) rates of OTSC across all GI

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Author: Chunyu Zhong, Shali Tan, Yutang Re... **Publish Year:** 2019

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Clinical outcomes of over-the-scope-clip system for the treatment of **acute upper non-variceal gastrointestinal bleeding**: a systematic review and **meta-analysis** Chunyu Zhong^{1†}, Shali Tan^{1†}, Yutang Ren^{2†}, Muhan Lü¹, Yan Peng¹, Xiangsheng Fu^{3*} and Xiaowei Tang^{1*} Abstract

Author: Chunyu Zhong, Shali Tan, Yutang Re... **Publish Year:** 2019

Efficacy and safety of over-the-scope clips for ...

<https://www.ncbi.nlm.nih.gov/pubmed/31470449>

Aug 30, 2019 · **BACKGROUND:** The over-the-scope clip (OTSC) has been increasingly utilized for the **management of gastrointestinal (GI) bleeding**. Limited efficacy data are currently available from large-scale studies. **METHODS:** An electronic database search was conducted for eligible articles using OTSCs for **hemostasis in GI bleeding**.

Author: Viveksandeeep Thoguluva Chandrasekar, MBBS, University of Kansas Medical Center **Publish Year:** 2018



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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6929512>

Dec 23, 2019 · Recently, a novel endoscopic **device**, called **Over-the-scope** clip (OTSC) system has been developed. The OTSC system is a clipping **device** made of nitinol, and easily attached to the tip of the scope. By a procedure similar to ligation of esophageal varices, it can be readily released at the site of the bleeding site.

Author: Chunyu Zhong, Shali Tan, Yutang Re... **Publish Year:** 2019

[Over-the-scope clip system: A review of 1517 cases over 9 ...](#)

<https://onlinelibrary.wiley.com/doi/full/10.1111/jgh.14402>

Overall **clinical** outcomes of **the over-the-scope** clip system **Clinical** results, mainly from Europe, were sequentially reported between October 2010 and March 2018. Among them, PubMed searches including studies with 10 or more cases of describing experience with the OTSC system, using "**Over-The-Scope** Clip" and "endoscopic closure ...

Cited by: 13 **Author:** Hideki Kobara, Hirohito Mori, Noriko Nishi...

Publish Year: 2019

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Clinical outcomes of **over-the-scope**-clip ... Gastrointestinal bleeding, **Over-the-scope** clip, Systematic review, Meta-analysis Background Upper gastrointestinal bleeding is preponderantly non- ... 34. Baron TH, Song LM, Ross A, Tokar JL, Irani S, Kozarek RA. Use of an **over-the-scope** clipping **device**: multicenter retrospective results of the first ...

Author: Chunyu Zhong, Shali Tan, Yutang Re... **Publish Year:** 2019

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Dec 23, 2019 · Conventional endoscopic treatments can't control bleeding in as many as 20% of patients with non-variceal gastrointestinal (GI) bleeding. Recent studies have shown that **over-the-scope**-clip (OTSC) system allowed for effective hemostasis for refractory GI bleeding lesions. So we aimed to