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**Manuscript NO:** 47309

**Manuscript Type:** REVIEW

**Diagnosis and therapeutic strategies for small bowel vascular lesions**

Sakai E *et al.* Diagnosis and treatment for SBVLs

Eiji Sakai, Ken Ohata, Atsushi Nakajima, Nobuyuki Matsuhashi

**Abstract:**

Small bowel vascular lesions, including angioectasia (AE), Dieulafoy's lesion (DL) and arteriovenous malformation (AVM), are the most common causes of

Match Overview			 
1	<b>Crossref</b> 86 words Aymeric Becq, Gabriel Rahmi, Guillaume Perrod, Christophe Cellier. "Hemorrhagic angiodysplasia of the digestive ...	2%	
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11	<b>Crossref</b> 20 words Lauren R. May, Stephen J. Mehler. "Complications of Hepatic Surgery in Companion Animals", Veterinary Clinics of ...	<1%	
12	<b>Crossref</b> 13 words <a href="#">Endoscopy in Small Bowel Disorders, 2015.</a>	<1%	
13	<b>Crossref</b> 12 words Bassam, M., ...	<1%	



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Diagnosis and therapeutic strategies for hemorrhagic small bowel vascular lesions



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## Diagnosis and management of small bowel bleeding: Update ...

<https://www.mayoclinic.org/medical-professionals/digestive...> ▾

What Are Causes of SB bleeding?

Who Needs Evaluation?

Diagnostic Testing



The majority of patients with SB bleeding have angioectasias, while other common lesions include nonsteroidal anti-inflammatory drug (NSAID)-related enteropathy (NSAID-related diaphragm), Crohn's disease and small bowel tumors. "It's important to recognize that the prevalence of SB lesions differs according to age and ethnicity of patients," says Dr. Pasha. "Vascular lesions are more common in older patients, especially those with cardiac and renal comorbidities, while younger patients are mor...

[See more on mayoclinic.org](#)

## Diagnosis and treatment of vascular ectasia of the colon ...

[https://www.researchgate.net/publication/291610751\\_Diagnosis\\_and...](https://www.researchgate.net/publication/291610751_Diagnosis_and...)

Diagnosis and treatment of **vascular** ectasia of the colon and **small** intestine ... **Small intestinal vascular** ectasia was detected as active bleeding spot or erosion by capsule endoscope or balloon ...

## Diagnosis and Management of Mid-Gastrointestinal Bleeding ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) › ... › v.2(2); 2009 Mar

**Small-bowel** bleeding with an origin located between the papilla and the ileocecal valves is defined as mid-gastrointestinal bleeding ... [2008] investigated **vascular lesions** of the **small bowel** and suggested a **therapeutic strategy** for them. In cases of **hemorrhagic** polyps, endoscopic polypectomy is preferred to surgical resection with laparotomy ...

Cited by: 5

Author: Yoshikazu Hayashi, Hironori Yamamoto, ...

Publish Year: 2009

## ACG Clinical Guideline: Diagnosis and Management of Small ...

[www.nature.com](http://www.nature.com) › the american journal of gastroenterology

Aug 25, 2015 - Of 261 patients who presented with suspected **small bowel** bleeding, 129 of 133 (97%)





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Diagnosis and therapeutic strategies for small bowel vascular lesions



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## Diagnosis and management of small bowel bleeding: Update ...

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WHAT ARE CAUSES OF SB B...

WHO NEEDS EVALUATION?

DIAGNOSTIC



The majority of patients with SB bleeding have angioectasias, while other common lesions include nonsteroidal anti-inflammatory drug (NSAID)-related enteropathy (NSAID-related diaphragm), Crohn's disease and small bowel tumors. "It's important to recognize that the prevalence of SB lesions differs according to age and ethnicity of patients," says Dr. Pasha. "Vascular lesions are more common in older patients, especially those with cardiac and renal comorbidities, while younger patients are mor...

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## Small bowel bleeding: a comprehensive review ...

<https://academic.oup.com/gastro/article/2/4/262/574111> ▾

INTRODUCTION

AETIOLOGY

MANAGEMENT OF SMALL BO...

CONC



Gastro-intestinal (GI) bleeding is a common and perplexing problem encountered by gastroenterologists. The small intestine is the least common site of GI bleeding but is the commonest cause of obscure GI bleed. It is estimated that upper gastro-intestinal bleeding (UGIB) (from the oesophagus to duodenum), lower gastro-intestinal bleeding (LGIB) (from the colon and anorectum) and obscure bleeding account, respectively, for 50%, 40% and 10% of total GI bleeding. The small bowel is called 't...

[See more on oup.com](#)

Cited by: 24

Author: Deepak Gunjan, Vishal Sharma, Surinder...

Publish Year: 2014

Published: May 29, 2014

## Small bowel bleeding: a comprehensive review

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > ... > v.2(4); 2014 Nov

May 29, 2014 · **Vascular lesions** and small bowel **lesions** induced by non-steroidal anti-inflammatory drugs (NSAID) are the common causes of small bowel GI bleeding in the elderly, whereas tumours, Meckel's diverticulum, Dieulafoy's **lesion** and Crohn's disease are the common causes in patients under 40 years of age [5, 6].

Cited by: 24

Author: Deepak Gunjan, Vishal Sharma, Surinder...

Publish Year: 2014

找到约 7,700,000 条结果 (用时 0.59 秒)

### The Clinician's Guide to Suspected Small Bowel Bleeding : American ...

[https://journals.lww.com/.../The\\_Clinician\\_s\\_Guide\\_to\\_Suspected\\_Small\\_Bo...](https://journals.lww.com/.../The_Clinician_s_Guide_to_Suspected_Small_Bo...) - 翻译此页

作者: JR Kuo - 2019

The differential **diagnosis** is broad and includes **vascular lesions** such as .... Compared to DBE, SBE, and SE have a similar **diagnostic and therapeutic** yield (). .... There have been no studies evaluating transfusion **strategies** in **small bowel** ...

### Diagnosis and management of small bowel bleeding: Update on ...

<https://www.mayoclinic.org/...diseases/.../diagnosis...small-bowel...diagnostic...> ▼ 翻译此页

**Diagnosis** and management of **small bowel** (SB) bleeding remains a ... detect mucosal **lesions** and perform **therapy**, several important issues require consideration. ... **Vascular lesions** are also the most common cause of SB bleeding in the ...

缺少字词: **strategies**

### Pharmacological therapy of vascular malformations of the ... - NCBI

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2582970/> ▼ 翻译此页

作者: A Szilagyi - 2006 - 被引用次数: 69 - 相关文章

However, multiple **lesions**, especially in the **small bowel**, may be more difficult to treat. Recurrent ... Pharmacological agents used for **treatment** of **vascular malformations** ..... Natural history and efficacy of **therapeutic interventions**. Dig Dis Sci.

### Small bowel bleeding: a comprehensive review - NCBI

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4219139/> ▼ 翻译此页

作者: D Gunjan - 2014 - 被引用次数: 40 - 相关文章

The **vascular lesions** are the most common implicated **lesions** for the **small intestinal** bleeding. Capsule endoscopy and deep enteroscopy has made it easy to **diagnose** the causes of **small intestinal** bleeding. .... The role of surgery is declining, however it is last resort in failed endoscopic treatments and recurrent bleeding.

### Diagnosis and Management of Small Bowel Bleeding | American ...

<https://gi.org/guideline/diagnosis-and-management-of-small-bowel-bleeding/> ▼ 翻译此页

作者: LB Gerson - 2015 - 被引用次数: 240 - 相关文章

The full literature search **strategy** is demonstrated in the Appendix. .... In this context, a small **vascular lesion** found on capsule endoscopy does not always need ... **therapy** should be discontinued if possible