

World Journal of Gastroenterology

Update on the management of sigmoid diverticulitis (Invited Review)

Mark H. Hanna, MD FACS, ¹¹Andreas M. Kaiser, MD FACS FASCRS

Division of Colorectal Surgery

Department of Surgery

City of Hope National Medical Center, a NCCN-designated Comprehensive Cancer Center

Duarte, California 91010, USA

ORCID: Mark Hanna (0000-0001-6546-2466); Andreas M Kaiser (0000-0003-4343-5189)

Match Overview

1	Internet 92 words crawled on 26-Jan-2020 scientificsurgery.bjs.co.uk	1%
2	Crossref 40 words Jason Hall, Karin Hardiman, Sang Lee, Amy Lightner, Luc a Stocchi, Ian M. Paquette, Scott R. Steele, Daniel L. Fei	<1%
3	Internet 38 words crawled on 12-May-2020 www.conovers.org	<1%
4	Internet 30 words crawled on 15-Oct-2020 pure.uva.nl	<1%
5	Crossref 25 words Chee Hoe Koo, Jasmine H.E. Chang, Nicholas L. Syn, Ia n J.Y. Wee, Ronnie Mathew. "Systematic Review and Met	<1%
6	Internet 24 words crawled on 06-Jul-2018 insights.ovid.com	<1%
7	Internet 21 words crawled on 07-Feb-2020 www.emedevents.com	<1%

激活 Windows
转到“设置”以激活 Windows。

Update on the management of sigmoid diverticulitis



Sign in



ALL

IMAGES

VIDEOS

54,700,000 Results

Any time ▼

[2020 update of the WSES guidelines for the management of ...](#)

<https://wjes.biomedcentral.com/articles/10.1186/s13017-020-00313-4> ▼

May 07, 2020 · An international multidisciplinary panel of experts from the World Society of Emergency Surgery (WSES) **updated** its guidelines for **management** of **acute left-sided colonic diverticulitis** (ALCD) according to the most recent available literature. The **update** includes recent changes introduced in the **management** of ALCD.

Cited by: 8**Author:** Massimo Sartelli, Dieter G. Weber, Yoram K...**Publish Year:** 2020

[Management of sigmoid diverticulitis: an update | SpringerLink](#)

<https://link.springer.com/article/10.1007/s13304-016-0365-0> ▼

Apr 16, 2016 · Ambrosetti, P., Gervaz, P. **Management of sigmoid diverticulitis: an update. Updates Surg** 68, 25–35 (2016). <https://doi.org/10.1007/s13304-016-0365-0>. Download citation. Received: 10 November 2015. Accepted: 29 March 2016. Published: 16 April 2016. Issue Date: March 2016. DOI: <https://doi.org/10.1007/s13304-016-0365-0>

Cited by: 4**Author:** Patrick Ambrosetti, Pascal Gervaz**Publish Year:** 2016

Related searches

causes of sigmoid diverticulitissigmoid diverticulitis **ct**diverticulitis of sigmoid **colon pictures****removal** of sigmoid **colon** diverticulitisdiverticulitis of sigmoid **colon treatment****symptoms** of sigmoid diverticulitis**icd 10** diverticulitis of sigmoidsigmoid diverticulitis **with perforation**

Search Tools

Turn off Hover Translation (关闭取词)

Showing results for [updates on the management of sigmoid colon invited reviews](#).

No results found for Update on the management of sigmoid diverticulitis (Invited Review).

2020 update of the WSES guidelines for the management of ...

<https://wjes.biomedcentral.com/articles/10.1186/s13017-020-00313-4> ▾

May 07, 2020 · A systematic review on outpatient management of acute uncomplicated acute diverticulitis was recently published . Jackson et al. concluded that current evidence suggested that a more progressive, ambulatory-based approach to the majority of cases of acute uncomplicated acute diverticulitis was justified.

Cited by: 9

Author: Massimo Sartelli, Dieter G. Weber, Yoram K...

Publish Year: 2020

Management of sigmoid diverticulitis: an update | SpringerLink

<https://link.springer.com/article/10.1007/s13304-016-0365-0> ▾

Apr 16, 2016 · Ambrosetti, P., Gervaz, P. Management of sigmoid diverticulitis: an update. Updates Surg 68, 25–35 (2016). <https://doi.org/10.1007/s13304-016-0365-0>. Download citation. Received: 10 November 2015. Accepted: 29 March 2016. Published: 16 April 2016. Issue Date: March 2016. DOI: <https://doi.org/10.1007/s13304-016-0365-0>

Cited by: 4

Author: Patrick Ambrosetti, Pascal Gervaz

Publish Year: 2016

Search Tools

[Turn off Hover Translation \(关闭取词\)](#)

激活 Windows

转到“设置”以激活 Windows。

ALL

IMAGES

VIDEOS

51,600,000 Results

Any time ▾

Open links in new tab



2020 update of the WSES guidelines for the management of ...

<https://wjes.biomedcentral.com/articles/10.1186/s13017-020-00313-4> ▾

May 07, 2020 · An international multidisciplinary panel of experts from the World Society of Emergency Surgery (WSES) **updated** its guidelines for **management** of acute left-sided colonic...

Cited by: 10

Author: Massimo Sartelli, Dieter G. Weber, Yora...

Publish Year: 2020

Management of sigmoid diverticulitis: an update | SpringerLink

<https://link.springer.com/article/10.1007/s13304-016-0365-0> ▾

Apr 16, 2016 · Ambrosetti, P., Gervaz, P. **Management of sigmoid diverticulitis: an update.**

Updates Surg 68, 25–35 (2016). <https://doi.org/10.1007/s13304-016-0365-0>. Download citation....

Cited by: 4

Author: Patrick Ambrosetti, Pascal Gervaz

Publish Year: 2016

Estimated Reading Time: 5 mins

PEOPLE ALSO ASK

Is sigmoid diverticulosis necessary? ▾

What is the treatment for sigmoid diverticulosis? ▾

Can sigmoid diverticulitis cause fever? ▾

Should I be hospitalized for sigmoid diverticulosis? ▾

Feedback

Management of sigmoid diverticulitis: an update | Request PDF

<https://www.researchgate.net/publication/301335193...>

Initial **management of diverticulitis** with abscess formation has progressed from a surgical emergency to nonoperative **management with** antibiotics and ...


Updated Guidelines for the Management of Diverticulitis

Diverticulitis

Medical Condition

An inflammation or infection of the pouches formed in the colon (diverticula).

 Common (More than 200,000 cases per year in US)

 Requires lab test or imaging

 Treatment from medical professional advised

 Can last several days or weeks

The exact cause is not known. Due to lack of fiber intake in the food, stool becomes harder and it makes it difficult to move in the colon. This leads to pressure on the pouch. Symptoms of diverticulitis are sudden abdominal pain, tenderness, vomiting, nausea, constipation and bloating. Antibiotics and over-the-counter painkillers are available to treat diverticulitis.

Symptoms

Sudden pain in the lower left side of the abdomen is the most common symptom. Other symptoms includes:

- Abdominal Pain
- Nausea
- Vomiting
- Fever
- Bloating or gas
- Constipation

Treatments

Antibiotic medications might help to clear the infection.

Medication

- Antibiotics: To reduce multiplication of infectious bacteria and metabolic activity of gas causing bacteria