

## Match Overview

**Name of Journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 62002

**Manuscript Type:** ORIGINAL ARTICLE

*Retrospective Cohort Study*

**Early colonoscopy and urgent contrast enhanced computed tomography for colonic diverticular bleeding reduces risk of rebleeding**

Necessity of early colonoscopy for CDB

### **Abstract**

#### **BACKGROUND**

Colonoscopy within 24 h of hospital admission for colonic diverticular bleeding is recommended. However, little is known about rates of rebleeding within 30 days. We posited that a group of patients who underwent contrast-enhanced computed tomography within 4 h of the last hematochezia and colonoscopy within 24 h would experience fewer incidences of rebleeding.

There are no matching sources for this report.

### Contrast-enhanced CT for Colonic Diverticular Bleeding ...

<https://pubs.rsna.org/doi/full/10.1148/radiol.2018172910>

Introduction. **Colonoscopy** is a useful tool for both the diagnosis and the treatment of colonic **diverticular bleeding** (CDB), which accounts for nearly 40% of cases with severe lower gastrointestinal **bleeding** (1–6). The identification of stigmata of recent hemorrhage (SRH) in **colon** diverticula enables an endoscopic procedure to be performed and can improve the ...

**Cited by:** 7 **Author:** Shotaro Umezawa, Naoyoshi Nagata, J...

**Publish Year:** 2018

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### Efficacy of Contrast-enhanced Computed Tomography for the ...

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The aim of the study was to investigate the efficacy of **contrast-enhanced computed tomography** (CECT) to determine the indication for urgent **colonoscopy** to achieve hemostasis. Methods: A total of 124 patients diagnosed with diverticular bleeding between 2012 and 2013 in our hospital were analyzed. The clinical behavior, factors related to detecting bleeding diverticula, and risk ...

**Cited by:** 15 **Author:** Tomoya Sugiyama, Yoshikazu Hirata, Y...

**Publish Year:** 2015

### Efficacy of Contrast-enhanced Computed Tomography for the ...

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Objective **Diverticular bleeding** is the most common cause of acute lower gastrointestinal **bleeding**, and its incidence has recently increased. However, the treatment strategy of **diverticular bleeding** has not yet been established. The aim of the study was to investigate the efficacy of **contrast-enhanced computed tomography** (CECT) to determine the indication for **urgent**

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### [PDF] Epidemiology of colonic diverticula and recent advances in ...

<https://onlinelibrary.wiley.com/doi/epdf/10.1111/den.13547>

Sep 18, 2019 · ment. **Urgent colonoscopy** and triage by **early contrast-enhanced computed tomography** may be candidates to increase detection but further data are necessary in order to make a conclusion. Key words: colonic diverticula, colonic **diverticular bleeding**, endoscopic hemostasis, ligation therapy, stigmata of recent hemorrhage INTRODUCTION C

### [PDF] Efficacy of Contrast-enhanced Computed Tomography for the ...

<https://www.jstage.jst.go.jp/article/internal...>

reported that **contrast-enhanced computed tomography** (CECT) is useful for the detection of colonic diverticular bleeding. Considering these previous findings, we hypothesized that the strategy for treating diverticular bleeding may be established using extravasation detected on CECT. Furthermore, some patients experience short-term recur-