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Name of Journal: *World Journal of Gastrointestinal Surgery*

Manuscript NO: 58412

Manuscript Type: ORIGINAL ARTICLE

Retrospective Study

Risk factors of postoperative stoma outlet obstruction in ulcerative colitis

Tomoaki Kitahara, Yu Sato, Takashi Oshiro, Rie Matsunaga, Makoto Nagashima,
Shinichi Okazumi

Abstract

BACKGROUND

Current medical treatments can achieve remission of ulcerative colitis (UC). Surgery is required when potent drug treatment is ineffective or when colon cancer or high-grade

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PURPOSE: **Stoma outlet obstruction** (SOO) is a complication following colorectal surgery that requires **stoma** creation. We aimed to clarify the SOO incidence and identify **risk factors** for SOO after **stoma** surgery in **patients with ulcerative colitis** (UC) or rectal cancer.

Cited by: 2

Author: Satoshi Okada, Keisuke Hata, Shigenobu...

Publish Year: 2018

Incidence and risk factor of outlet obstruction after ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6768823>

Bowel **obstruction** includes a special condition induced by **obstruction** at the **outlet** of the **stoma** called “**outlet obstruction**.” However, a consensus has yet to be reached regarding the designation and naming of this complication, and the cause and **risk factors** also vary among reports 6-10).

Cited by: 1

Author: Gaku Ohira, Hideaki Miyauchi, Koichi Ha...

Publish Year: 2018

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<https://academic.oup.com/ecco-jcc/article-abstract/13/3/294/5127081> ▼

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Publish Year: 2019

Published: Oct 11, 2018

1. Introduction. Ileal pouch–anal anastomosis [IPAA] is the operation of choice for refractory ...
2. Patients and Methods. 2.1. Study population. All patients who underwent laparoscopic IPAA for IBD, ...
3. Results. 3.1. Patient characteristics. From 2005 to 2015, 521 patients underwent laparoscopic IPAA ...
4. Discussion. In this study, we reported that SBO occurred in 8% of patients after laparoscopic IPAA ...

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<https://link.springer.com/article/10.1007/s00595-018-1698-8> ▼

Jul 25, 2018 · However, **stoma closure** was performed earlier than originally planned in two patients. Among the 29 patients with SOO, 22 (75.9%) developed SOO within 2 weeks **postoperatively**; the median period between **stoma creation** and SOO was 6 (range 3–41) days. UC and loop ileostomy are independent **risk factors** for **postoperative SOO**.

Cited by: 2

Author: Satoshi Okada, Keisuke Hata, Shigenobu E...

Publish Year: 2018

Risk of postoperative complications among ulcerative ...

<https://bmcsurg.biomedcentral.com/articles/10.1186/s12893-020-00698-8> ▼

Mar 05, 2020 · Although biologic agents have revolutionized the medical management of severe **ulcerative colitis** (UC), there is considerable controversy regarding adverse effects of vedolizumab on surgical outcomes. We evaluated 30-day **postoperative** morbidity in UC patients undergoing abdominal colectomy (AC) treated with vedolizumab before surgery. From 2007 to 2017, 285 patients were ...

Author: Jeong Yeon Kim, Karen Zaghiyan, Amy ...

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<https://onlinelibrary.wiley.com/doi/full/10.1002/ags3.12017>

Jun 12, 2017 · **Postoperative complications** including anastomotic leakage and pelvic abscess after IPAA can affect survival, and impair defecation and pouch function (including a **risk** for **permanent stoma** as a result of pouch failure) in a later phase. 16 Thus, diverting loop-ileostomy is often carried out to prevent complications after TPC and IPAA. In the present survey, among patients undergoing TPC and ...