

**Name of Journal:** *World Journal of Gastroenterology*

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**Manuscript Type:** ORIGINAL ARTICLE

*Retrospective Study*

**Bowel function and quality of life after minimally invasive colectomy with D3 lymphadenectomy for right-sided colon adenocarcinoma**

Lee KM *et al.* Bowel function after right colectomy

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### **Abstract**

#### **BACKGROUND**

Changes in bowel function after right-sided colectomy are not well understood compared to those associated with left-sided colectomy or rectal resection. In particular, there are concerns about bowel function after right-sided colectomy with complete mesocolic excision, which has become popular in the West.

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<https://www.mayoclinic.org/tests-procedures/colectomy/about/pac-20384631> ▾

**Overview**

Why It's Done

Risks

How You Prepare

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Colectomy is a surgical procedure to remove all or part of your colon. Your colon, also called your large intestine, is a long tubelike organ at the end of your digestive tract. Colectomy may be necessary to treat or prevent diseases and conditions that affect your colon. There are various types of colectomy operations: 1. Total colectomy involves removing the entire colon. 2. Partial colectomy involves removing part of the colon and may also be called subtotal colectomy. 3. Hemicolectomy ...

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## The impact of D2 lymphadenectomy on pathology understaging ...

[ales.amesgroups.com/article/view/5420/html](https://www.amesgroups.com/article/view/5420/html) ▾

Thorsen Y, Stimec B, Andersen SN, et al. **Bowel function and quality of life after superior mesenteric nerve plexus** transection in right **colectomy with D3** extended mesenterectomy. **Tech Coloproctol** 2016;20:445-53. Comparison of **D2 vs. D3 Lymph Node Dissection** for Right Colon Cancer (RICON).

**Author:** Fabio Carbone, Ahmad Alsaleh, Sha... **Publish Year:** 2019

## Minimally invasive complete mesocolic excision for right ...

<https://onlinelibrary.wiley.com/doi/10.1002/ags3.12331>

This manuscript reviews the evidence of minimal-access surgery in the treatment of **right-sided** colonic cancers and describes a standardized technique for an Eastern modified complete mesocolic excisi...

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[See more on mayoclinic.org](#)

## Welcome Posters - 2019 - Colorectal Disease - Wiley Online ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/codi.14774>

Ileorectal anastomosis is an option for restoring **bowel continuity after colectomy** for Ulcerative Colitis with regards to **function and quality of life** in selected cases. A rigorous protocol detecting dysplasia and cancer is of uttermost importance. WP02 The role of the mesentery at ileocecal resection for Crohn's disease

## Laparoscopic vs open extended right hemicolectomy for ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4069319>

Jun 28, 2014 · Although the feasibility and long-term outcomes of laparoscopic right **hemicolectomy with D3 lymphadenectomy** for right **colon cancer** have been reported in several previous studies[7,8], the lymphadenectomy did not include the **infra-pyloric lymph** nodes. Thus, the role of laparoscopic extended right **hemicolectomy** (LERH) with **D3 lymphadenectomy** for ...

**Cited by:** 11

**Author:** Li-Ying Zhao, Pan Chi, Wei-Xing Ding, S...

**Publish Year:** 2014



Bowel function and quality of life after minimally invasive



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## [Minimally Invasive Surgery for Inflammatory Bowel Disease](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4450898>

Surgical management of **inflammatory bowel disease** is a challenging endeavor given infectious and **inflammatory complications**, such as fistula, and abscess, complex often postoperative anatomy, including adhesive disease from previous open operations. Patients with **Crohn's disease** and **ulcerative colitis** also bring to the table the burden of their chronic illness with anemia, malnutrition, ...

**Cited by:** 16 **Author:** Jennifer Holder-Murray, Priscilla Marsicov...

**Publish Year:** 2015

## [Life After Colectomy | For Better | US News](#)

<https://health.usnews.com/.../12/life-after-colectomy>

Jun 12, 2015 · Diseases that can lead to **colectomy** include **colon** or **rectal cancer**, **inflammatory bowel disease** such as **Crohn's** or **ulcerative colitis**, and ...

## [Health related quality of life after surgery for colonic ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2928454>

Aug 28, 2010 · **QUALITY OF LIFE AFTER OPEN AND LAPAROSCOPIC SIGMOID COLECTOMY.**  
Long-term outcome and HRQL were evaluated in patients **undergoing laparoscopic colectomy** (LC) vs open **colectomy** (OC) for **benign colorectal diseases**, based on standardized, validated measures, in a retrospective study. All consecutive patients who underwent elective LC for uncomplicated ...

**Cited by:** 8 **Author:** Imerio Angriman, Marco Scarpa, Cesare ...

**Publish Year:** 2010

### PEOPLE ALSO ASK

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What is bowel management after colorectal surgery? ▾

What is the life after a colectomy? ▾