

# Online Library Risk Factors For Anastomotic Leak After Colon Resection

## Risk Factors For Anastomotic Leak After Colon Resection

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fever Dr Rajgopal Shenoy MS FRCS

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Ischemic low colorectal anastomosis: Strategies for prevention and management  
~~Risk Factors For Anastomotic Leak~~

Multiple studies have found as risk factors for anastomotic leakage: male gender, obesity, preoperative steroid and non-steroidal anti-inflammatory drug use, longer duration of

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operation, surgical experience and preoperative blood transfusion. The laparoscopic approach is not inferior to open surgery in terms of rate of anastomotic fistula.

### ~~Review of Risk Factors for Anastomotic Leakage in ...~~

Significant risk factors associated with anastomotic leakage based on the multivariate logistic regression model were fecal contamination with OR 2.51, 95% CI, 1.16 to 5.45,  $p = 0.02$ ; and intraoperative blood loss of more than 100 mL and 300 mL, with OR 1.62, 95% CI, 1.10 to 2.40,  $p = 0.02$ ; and OR 2.22, 95% CI, 1.32 to 3.76,  $p = 0.003$ .

### ~~Risk factors for anastomotic leakage after colectomy~~

Risk factors for anastomotic dehiscence have traditionally

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been stratified into 3 categories: patient, operative, and disease-related factors. 17 Following this model, the present study aimed to delineate patients at high risk for postoperative anastomotic disruption. Analysis of preoperative patient factors revealed that poor nutritional status, as indicated by preoperative albumin levels lower than 3.5 mg/dL, conferred an increased risk for development of AL.

### ~~Risk Factors for Anastomotic Leak Following Colorectal ...~~

In the multivariate analysis, the following variables were independent risk factors for anastomotic leak: obesity [P= 0.003, odds ratio (OR) = 2.7], preoperative serum total proteins (P= 0.03, OR = 0.7 per g/dL), male sex (P= 0.03, OR = 1.6), ongoing anticoagulant treatment (P= 0.05, OR = 1.8),

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intraoperative complication ( $P= 0.03$ ,  $OR = 2.2$ ), and number of hospital beds ( $P= 0.04$ ,  $OR = 0.95$  per 100 beds).

### ~~Risk Factors for Anastomotic Leak After Colon Resection ...~~

Conclusions Anastomotic leak after anterior resection increased mortality rates and health care costs. Weight loss and malnutrition, fluid and electrolyte disorders, male sex, and stoma placement independently increased the risk of leak. Laparoscopy independently decreased the risk of leak.

### ~~Risk Factors for Anastomotic Leakage After Anterior ...~~

Colonic anastomotic leak: risk factors, diagnosis, and treatment J Am Coll Surg. 2009 Feb;208(2):269-78. doi: 10.1016/j.jamcollsurg.2008.10.015. Epub 2008 Dec 4.

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Authors T Peter Kingham 1 , H Leon Pachter. Affiliation 1  
Department of Surgery, NYU Medical ...

~~Colonic anastomotic leak: risk factors, diagnosis, and ...~~

Five risk factors for AL were identified: (1) preoperative albumin level lower than 3.5 g/dL (odds ratio [OR] 2.8; 95% confidence interval [CI], 1.3-5.1) ( $P = .03$ ); (2) operative time of 200 minutes or longer (OR, 3.4; 95% CI, 2.0-5.8) ( $P = .01$ ); (3) intraoperative blood loss of 200 mL or more (OR, 3.1; 95% CI, 1.9-5.3) ( $P = .01$ ); (4) intraoperative transfusion requirement (OR, 2.3; 95% CI, 1.2-4.5) ( $P = .02$ ); and (5) histologic specimen margin involvement in disease process in patients with ...



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~~Risk factors for anastomotic leak following colorectal ...~~

Anastomotic leak (AL) is a serious complication of intestinal surgery with various predisposing factors. This study aims to assess several risk factors associated with AL after small intestinal and colonic anastomoses through a multivariate analysis.

~~Predictive Factors for Small Intestinal and Colonic ...~~

Most preoperative risk factors are not modifiable, but adjustable risk factors include smoking, obesity, alcohol, and medications such as immunosuppressants and chemotherapy.<sup>2</sup> Intraoperative risk factors include operative techniques. Kingham and Pachter<sup>2</sup> compared sutured anastomoses versus stapled anastomoses.

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## ~~Anastomotic Leak After Colonic Resection~~

The risk of leakage is higher in people who are obese or on steroids. Smoking and excessive drinking can also increase the risk of anastomotic leakage.

## ~~Anastomosis: Definition, Techniques, Types, and Risks~~

Careful history taking may elicit important risk factors for anastomotic leakage (e.g. a history of smoking or alcohol abuse), which may not otherwise be evident, and about which some patients may be reticent.

## ~~PREVENTION, DIAGNOSIS AND MANAGEMENT OF COLORECTAL ...~~

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In this article, we shall look at the risk factors, clinical features and management of an anastomotic leak. By Aimee Rowe, TeachMeSurgery [CC-BY-NC-ND 4.0] Figure 1 □ The anastomotic leak is an important complication of GI surgery to identify and manage early

## ~~Anastomotic Leak – Clinical Features – Management ...~~

Both patient and procedure-related factors are associated with anastomotic leak. Though frequently non-modifiable, these findings could facilitate risk stratification and early detection of anastomotic leak to reduce associated morbidity.

## ~~Risk factors for anastomotic leak after esophagectomy for ...~~

The authors' multivariate regression analysis showed the

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following independent risk factors for major anastomotic leak: male sex ( $P = 0.014$ , odds ratio [OR]: 2.9), arterial hypertension ( $P = 0.048$ , OR: 2.29), and perioperative transfusion ( $P < 0.001$ , OR: 2.4 per liter). In this study, the overall 60-day complication rate in that study was 27.3%.

### ~~Analysis of risk factors for anastomotic leakage after ...~~

The multivariate risk factor analysis showed BMI, time of operation and prophylactic drainage to be major factors, independently associated with anastomotic leakage. A BMI higher than 30, which is considered obese according to the Centers of Disease Control and Prevention (CDC) [ 33 ], increased the risk for developing leakage almost three-fold.

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~~After hours colorectal surgery: a risk factor for ...~~

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1 Risk factors and consequences of anastomotic leakage after esophagectomy for cancer  
Running head: Anastomotic leaks: Predictors & outcomes  
Eliza R.C. Hagens, MD; Maud A. Reijntjes ...

~~Risk factors and consequences of anastomotic leakage after ...~~

**PURPOSE:** To identify the risk factors for anastomotic leakage after left-sided colorectal resections with rectal anastomosis. **METHODS:** Forty-four patients with

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anastomotic leakage identified from a computer-generated database were compared with 44 control patients standardized for gender, age, and operative indication. RESULTS: The mean hospital stay was significantly prolonged in the leakage ...

### ~~Risk Factors for Anastomotic Leakage After Left-Sided ...~~

In a multivariate analysis, factors significantly associated with a leak included male sex, obesity, chronic immunosuppression, length of operation, urgent surgery, smoking, and low platelet count...

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