

See “Factors associated with anti-tumor necrosis factor effectiveness to prevent postoperative recurrence in Crohn’s disease” on pages 303-312.

**Supplementary Table 1.** Risk Factors of Endoscopic Postoperative Recurrence in 117 Anti-TNF-Naïve Patients (Multivariable Analysis)

Source	OR (95% CI)	P-value
Active smoker	1.168 (0.339–4.027)	0.806
Perianal lesions	0.561 (0.173–1.823)	0.337
Prior bowel resection	2.588 (1.024–6.542)	0.044
Resection length > 30 cm	1.524 (0.636–3.650)	0.345
Surgery for refractoriness to medical therapy	2.187 (0.099–48.292)	0.620
Metronidazole to prevent endoscopic POR	0.521 (0.110–2.476)	0.412
Fistulizing phenotyp (B3)	0.790 (0.318–1.963)	0.612
Anti-TNF	Reference	
5-ASA/no medication	5.224 (0.977–27.923)	0.053
Immunosuppressive therapy	8.770 (1.752–43.902)	0.008

TNF, tumor necrosis factor; OR, odds ratio; CI, confidence interval; POR, postoperative recurrence; 5-ASA, 5-aminosalicylates.