

**Supplementary Table 1.** Surgery-Related Parameters and Pouch Outcomes (n = 50)

Surgery-related parameter	Category	No. (%)
Indication of colectomy	Medically-refractory disease	35 (70)
	Dysplasia/colorectal cancer	9 (18)
	Fulminant colitis	3 (6)
	Toxic megacolon	3 (6)
	Perforation	2 (4)
	Massive hemorrhage	2 (4)
Stages required for ileal pouch-anal anastomosis	1-stage	9 (18)
	2-stage	35 (70)
	3-stage	6 (12)
Anastomosis type	Stapled	42 (84)
	Hand-sewn	8 (16)
Postoperative complications	Yes <sup>a</sup>	22 (44)
	Ileus	17 (77.3)
	Anastomotic leak	7 (31.8)
	Abdominal abscess requiring drainage	2 (9.1)
	Fistula before ileostomy takedown	1 (4.5)
	Pelvic sepsis	0
	No	28 (56)

<sup>a</sup>Among patients with postoperative complications.