

Table I. Location of perforation.

	All causes n (%)	Diverticulitis n (%)	Not diverticulitis n (%)
Coecum	14 (6,2)	0 (0)	14 (18,7)
Ascending colon	7 (3,1)	0 (0)	7 (9,3)
Transverse colon	7 (3,1)	0 (0)	7 (9,3)
Descending colon	13 (5,8)	2 (1,3)	11 (14,7)
Sigmoideum	173 (76,9)	146 (97,4)	27 (36)
Other/Unknown	11 (4,9)	2 (1,3)	9 (12)
Total	225 (100)	150 (100)	75 (100)

Table II. Surgical procedures performed either as first or second line of treatment

	Operation, first treatment n (%)	Operation, second treatment n (%)	All n (%)
Hartmann's procedure	63 (47)	7 (21,2)	70 (42)
Sigmoidectomy	15 (11,2)	15 (45,4)	30 (18)
Primary repair	23 (17,2)	1 (3)	24 (14)
Left hemicolectomy	6 (4,5)	5 (15,2)	11 (7)
Colectomy	8 (6)	0 (0)	8 (5)
Diagnostic laparoscopy	5 (3,7)	0 (0)	5 (3)
Right hemicolectomy	4 (3)	1 (3)	5 (3)
Open drainage	3 (2,2)	2 (6,1)	5 (3)
Other	7 (5,2)	2 (6,1)	9 (5)

Table III. Complications.

	All patients n (% ¹)	Surgery n (% ²)	Supportive treatment n (% ²)
Wound infection	22 (9,8)	17 (12,7)	5 (5,7 21,7 ³)
Intraabdominal abscess ^{4,5}	20 (8,9)	6 (4,5)	14 (15,9)
Sepsis	17 (8,4)	14 (10,4)	3 (3,4)
Fistula	11 (4,9)	3 (2,2)	8 (9,1)
Respiratory failure	11 (4,9)	10 (7,5)	1 (1,1)
Wound rupture/wound hernia	8 (3,6)	7 (5,2)	1 (1,1)
Stoma necrosis	7 (3,1)	7 (5,2)	0 (0)
Kidney failure	4 (2,2)	2 (1,5)	2 (2,3)
Multiorgan failure	5 (2,2)	5 (3,7)	0 (0)
Atrial fibrillation	4 (1,8)	4 (3)	0 (0)
Lung emboli	3 (1,3)	3 (2,2)	0 (0)
Heart failure	3 (1,3)	2 (1,5)	1 (1,1)
Other	25 (11,1)	21 (15,7)	4 (4,5)

Commented [RM1]: Sjá töflu á íslensku

