

Supplemental Table 2. Prevalence of symptoms of bowel dysfunction total

Variable	1 year			3 years		
	Right-sided resection (%)	Left-sided resection (%)	p	Right-sided resection (%)	Left-sided resection (%)	p
Incontinence for flatus	24.3 (21.1-27.6)	30.1 (26.4-35.3)	0.022	19.7 (16.5-23.0)	23.9 (19.7-28.1)	0.139
Incontinence for stools	7.5 (5.5-9.4)	<u>5.5</u> (3.3-7.6)	0.238	5.5 (3.7-7.4)	5.4 (3.1-7.6)	1
High frequency (>4/day)	7.4 (5.4-9.4)	10.0 (7.2-12.9)	0.158	7.0(4.9-9.1)	6.5 (4.0-9.0)	0.856
Low frequency (<1/day)	25.0 (21.7-28.3)	22.2 (18.2-26.2)	0.325	26.2 (22.6-29.7)	30.6 (26.0-35.3)	0.146
Clustering	18.3 (15.4-21.2)	19.2 (15.5-23.0)	0.745	16.6 (13.6-19.6)	17.9 (14.1-21.6)	0.664
Urgency	16.5 (13.7-19.3)	11.0 (8.0-14.0)	0.014	15.4 (12.5-18.3)	11.0 (7.9-14.1)	0.058
Loose stools	32.0 (28.5-35.5)	19.9 (16.1-23.7)	<0.001	30.8 (27.1-34.5)	20.2 (16.2-24.1)	<0.001
Use of antidiarrheal medication	14.7 (12.2-17.4)	10.9 (7.9-13.9)	0.084	15.2 (12.3-18.1)	10.4 (7.4-13.4)	0.037
Use of laxatives	11.6 (9.2-14.0)	21.4 (17.5-25.3)	<0.001	14.3 (11.5-17.1)	20.8 (16.8-24.8)	0.001

Prevalence of symptoms of bowel dysfunction grouped by sex

	1 year follow-up						3 years follow-up					
	Right-sided resection (%)			Left-sided resection (%)			Right-sided resection (%)			Left-sided resection (%)		
	Men	Women	p	Men	Women	p	Men	Women	p	Men	Women	p
Incontinence for flatus	19.5	28.9	0.006	27.1	35.7	0.075	15.7	23.5	0.023	17.8	31.2	0.003
Incontinence for stools	7.5	7.4	1.000	4.6	6.6	0.494	5.0	6.0	0.730	2.8	8.5	0.023
High frequency (>4/day)	7.6	7.2	0.944	10.9	8.8	0.589	7.9	6.2	0.543	7.5	5.3	0.504
Low frequency (<1/day)	25.6	24.4	0.790	21.8	22.7	0.938	27.9	24.6	0.421	30.8	30.4	1.000
Clustering	14.2	22.1	0.011	15.8	23.8	0.055	12.0	20.8	0.006	14.0	22.6	0.037
Urgency	11.4	21.4	<0.001	6.7	16.7	0.002	9.6	20.8	<0.001	7.9	14.8	0.044
Loose stools	28.4	35.4	0.060	17.1	23.6	0.123	28.2	33.2	0.215	16.9	24.2	0.095
Use of antidiarrheal medication	13.6	15.8	0.482	9.2	13.2	0.248	14.8	15.5	0.918	10.6	10.2	1.00
Use of laxatives	11.7	11.5	1.000	16.7	27.5	0.011	17.7	11.2	0.033	16.9	25.6	0.047