

Appendix.3 Patient demographics

	Operative (n = 167)	Nonoperative (n = 161)	P value	SMD
Age (mean (SD))	56.01 (16.97)	58.93 (18.39)	0.136	0.165
Sex = Female (%)	93 (55.7)	79 (49.1)	0.276	0.133
High vs low = low_grade (%)	0 (0.0)	119 (73.9)	<0.001	2.38
Operation = Nonoperative (%)	0 (0.0)	161 (100.0)	<0.001	NaN
BMI (mean (SD))	21.80 (2.95)	22.25 (4.10)	0.283	0.127
Previous operation history (%)			<0.001	0.943
Gynecologic operation	31 (18.6)	28 (17.4)		
Hepato-biliary operation	4 (2.4)	7 (4.3)		
Lower GI operation	57 (34.1)	35 (21.7)		
No operation	18 (10.8)	73 (45.3)		
Small bowel surgery or hernia	25 (15.0)	9 (5.6)		
Upper GI operation	32 (19.2)	9 (5.6)		