

Table SI. Clinicopathological characteristics of the entire cohort (n=172).

Clinicopathological characteristics	Values
Age, year, n (IQR)	38.00 (32.00-43.00)
BMI, kg/m ² , n (IQR)	24.34 (21.80-27.10)
Smoking, n (%)	26 (15.1)
Drinking, ≥1 standard glass/week, n (%)	64 (37.2)
Physical activity, ≥1 h/week, n (%)	86 (50.0)
Duration of endometriosis diagnosis, years	11 (5-18)
Duration of GI symptoms, year	10 (4-20)
Isolated ovarian endometriosis, n (%)	67 (39.0)
Bowel endometriosis affecting the GI tract, alone or alongside other locations, n (%)	33 (19.2)
Current hormonal treatment, n (%)	80 (40.6)
Current opioid treatment, n (%)	30 (17.4)
Abdominal pain, mm	
Experimental values	40 (10-72)
Reference values	5 (1-15)
Diarrhoea, mm	
Experimental values	15 (0-55)
Reference values	3 (0-10)
Constipation, mm	
Experimental values	28 (0-70)
Reference values	9 (1-22)
Bloating and flatulence, mm	
Experimental values	55 (18-80)
Reference values	14 (1-29)
Vomiting and nausea, mm	
Experimental values	9 (0-45)
Reference values	2 (0-3)
Psychological well-being, mm	
Experimental values	30 (8-64)
Reference values	4 (0-16)
Intestinal symptoms' effect on quality of life, mm	
Experimental values	40 (8-75)
Reference values	2 (0-18)
Defecation urgency, mm, n (%)	62 (36.0)
Incomplete evacuation when defecating, mm, n (%)	96 (55.8)

IQR, interquartile range.