

Supplementary Table 1 General clinical characteristics of patients with four subtypes of FC

	NTC (<i>n</i> = 6)	STC (<i>n</i> = 19)	DD (<i>n</i> = 22)	MC (<i>n</i> = 45)	<i>P</i> value
Age	51.33±13.39	43.95±14.68	49.55±17.72	51.27±15.56	0.44
Sex (male)	1	2	11	10	0.03
BMI (kg/m ²)	22.36±2.79	22.39±2.81	22.90±3.82	21.76±3.43	0.77
Constipation duration (months), median IQR	67.00(121.50, 210.00)	120.00(24.00, 120.00)	108.00(21.00, 270.00)	96.00(42.00, 216.00)	0.99
PAC-QOL score	80.33±12.68	79.21±23.58	75.68±20.45	74.78±17.91	0.85
KESS score	16.83±3.71	18.79±5.50	19.09±4.04	20.08±5.52	0.46
SAS	46.67±6.23	47.43±11.94	46.59±10.27	44.92±10.32	0.73
SDS	48.96±10.04	53.35±15.25	50.67±13.00	51.23±13.37	0.87

NTC: Normal-transit constipation; STC: Slow-transit constipation; DD: Defecatory disorder; MC: Mixed constipation; BMI: Body mass index; KESS: Knowles Eccersley Scott symptom; PAC-QOL: Patient assessment of constipation quality of life; SAS: Self-rating anxiety scale; SDS: Self-rating depression scale.