

Supplementary Table 2. Correlations between fecal calprotectin with sociodemographic, clinical features and disease severity in patients with PD

	PD (n = 71)	r_s	p-value
Age		0.252	0.034*
Sex		0.065	0.592
Smoking status		0.080	0.506
Body mass index		-0.174	0.146
Constipation severity			
Constipation severity score (PAC-SYM) (0–36)		0.050	0.759
Less than 3 bowel movements per week		0.085	0.479
Disease duration		0.118	0.326
Age of onset		0.080	0.506
LEDD		-0.004	0.973
PD motor severity (MDS-UPDRS part III)		0.044	0.722
Severity of motor response complications (MDS-UPDRS part IV)		0.132	0.278
Cognitive function (MoCA)		0.097	0.508

Spearman's rank correlation coefficient, denoted as r_s in the table. *denotes correlation is significant at the 0.05 level (2-tailed). PD, Parkinson's disease; LEDD, levodopa equivalent daily dose; PAC-SYM, Patient Assessment of Constipation Symptoms; MDS-UPDRS, International Parkinson and Movement Disorder Society-Unified Parkinson's Disease Rating Scale; MoCA, Montreal Cognitive Assessment.