

Table S3. Corrected multivariable linear regression model for potential overlap between CSI questions and axSpA-related symptom questions^a (n=201)

	Multivariable		
	B	Standardized β	95% CI
Sex, male vs female	5.55*	0.26	3.53, 7.58
IPQ-R identity, 0–14	1.07*	0.24	0.60, 1.55
PCS, 0–52	0.17*	0.15	0.03, 0.31
MFIS, 0–84	0.19*	0.30	0.10, 0.27
HADS anxiety, 0–21	0.83*	0.25	0.47, 1.19

^aCSI without without items 2, 5, 8, 12, 14, 17 and 25. Order of inclusion CSI: (1) MFIS ($R^2=0.76$); (2) HADS anxiety ($R^2=0.79$); (3) IPQ-R Identity ($R^2=0.83$); (4) Sex ($R^2=0.86$); (5) PCS ($R^2=0.87$). CSI: Central Sensitization Inventory; IPQ-R: Revised Illness Perception Questionnaire; PCS: Pain Catastrophizing Scale; MFIS: Modified Fatigue Impact Scale; HADS: Hospital Anxiety and Depression Scale. * $p<0.05$.