

Table SI. Items with moderate reliability^a (n= 37)

	Response format	Kappa	Weighted kappa	Lower CI	Upper CI
History items					
<i>Present symptoms</i>					
Right buttock pain	Yes/No	0.533		0.248	0.819
Left foot sole pain	Yes/No	0.474		-0.126	1.000
Right anterior thigh pain	Yes/No	0.464		-0.165	1.000
Type of pain – Deep ache	Yes/No	0.516		0.157	0.875
Type of pain – Localised	Yes/No	0.524		0.122	0.926
Pain predominantly felt – At rest	Yes/No	0.521		0.212	0.830
Pain predominantly felt –When in motion	Yes/No	0.533		0.231	0.835
Aggravating position/motion – Bending	Yes/No	0.462		0.167	0.756
Aggravating position/motion – Lying	Yes/No	0.423		-0.046	0.892
Aggravating position/motion – Other	Yes/No	0.480		-0.222	0.917
Pain status – No change	Yes/No	0.507		0.191	0.823
24-h pain pattern – Unable to sleep	Yes/No	0.423		-0.046	0.892
Previous episode(s) – Similar to this one	Yes/No	0.488		0.201	0.753
<i>Function</i>					
Occupation – Manual/Carrying weights	Yes/No	0.429		-0.028	0.885
ADL – Being severely affected	Yes/No	0.590		0.269	0.911
<i>Medical history</i>					
Drug intake – Effect on low back pain	Yes/No	0.467		0.162	0.772
Gynaecological history	Yes/No	0.478		0.167	0.789
<i>Psychosocial history</i>					
Pain behaviour	5-point Likert		0.494	0.159	0.754
Physical Examination items					
<i>Observation</i>					
Posture – Normal	Yes/No	0.444		0.118	0.771
Posture – Lordotic	Yes/No	0.559		0.259	0.859
<i>Active movements</i>					
Pain in extension	Yes/No	0.593		0.302	0.884
Pain in right side flexion	Yes/No	0.444		0.074	0.815
ROM – Posterior pelvic tilt	3-point Likert		0.437	0.119	0.754
Repeated flexion	3-point Likert		0.565	0.298	0.839
Combined – Extension with Right SF	Yes/No	0.455		0.103	0.806
Combined – Extension with Left SF	Yes/No	0.524		0.191	0.857
Pain in flexion with Right SF	Yes/No	0.516		0.041	0.992
Pain in extension with Right SF	Yes/No	0.464		0.147	0.782
Pain in extension with Left SF	Yes/No	0.485		0.202	0.768
<i>Neurological examination</i>					
L3 sensation	4-point Likert		0.500	0.000	1.000
SLR – Pain	Yes/No	0.412		0.071	0.752
SLR – Positive neurodynamics	Yes/No	0.489		0.136	0.841
<i>Passive joint & palpation</i>					
Postero-anterior pain – L1	Yes/No	0.474		-0.126	1.000
Postero-anterior pain – S1	Yes/No	0.453		0.060	0.845
Palpation – Upper Lumbar	Yes/No	0.595		0.256	0.933
Palpation – Sacroiliac area	Yes/No	0.462		0.122	0.801
<i>Clinical reasoning analysis</i>					
Movement pattern – Closing	Yes/No	0.412		0.084	0.739

^aKappa between 0.41 and 0.6.

CI: confidence interval; ADL: activities of daily living; SF: side flexion; ROM: range of movement; SLR: straight leg raise.