

Supplementary Table S1. Pairwise weighted Cohen's kappa coefficients between the four independent observers for each functional scoring domain.

Domain	Rater 1	Rater 2	Weighted Kappa	Z	P value
Behavioral score	Gholipour	Shojaeepour	0.888238	8.494181	<0.001
	Gholipour	Rezaii	0.900522	8.467295	<0.001
	Gholipour	Lucky	0.93489	8.77792	<0.001
	Shojaeepour	Rezaii	0.929416	8.810457	<0.001
	Shojaeepour	Lucky	0.901731	8.6945	<0.001
	Rezaii	Lucky	0.912015	8.595414	<0.001
Locomotion score	Gholipour	Shojaeepour	0.945137	8.896348	<0.001
	Gholipour	Rezaii	0.95	8.97371	<0.001
	Gholipour	Lucky	0.926421	8.75309	<0.001
	Shojaeepour	Rezaii	0.953191	8.952575	<0.001
	Shojaeepour	Lucky	0.922535	8.66981	<0.001
	Rezaii	Lucky	0.935484	8.776665	<0.001
Withdrawal score	Gholipour	Shojaeepour	0.994397	9.329486	<0.001
	Gholipour	Rezaii	0.994397	9.329486	<0.001
	Gholipour	Lucky	0.997194	9.354883	<0.001
	Shojaeepour	Rezaii	1	9.380832	<0.001
	Shojaeepour	Lucky	0.997187	9.35475	<0.001
	Rezaii	Lucky	0.997187	9.35475	<0.001
Mucus score	Gholipour	Shojaeepour	0.904467	8.498907	<0.001
	Gholipour	Rezaii	0.905868	8.499332	<0.001
	Gholipour	Lucky	0.909836	8.570642	<0.001
	Shojaeepour	Rezaii	0.972474	9.129536	<0.001
	Shojaeepour	Lucky	0.869009	8.243048	<0.001
	Rezaii	Lucky	0.896379	8.460033	<0.001
Body tone / Posture score	Gholipour	Shojaeepour	0.899383	8.472117	<0.001
	Gholipour	Rezaii	0.879754	8.31376	<0.001
	Gholipour	Lucky	0.793	7.578338	<0.001
	Shojaeepour	Rezaii	0.959973	9.009444	<0.001
	Shojaeepour	Lucky	0.843738	8.05102	<0.001
	Rezaii	Lucky	0.844088	8.065079	<0.001

Footnote: Weighted Cohen's κ = pairwise interobserver agreement for ordinal ratings; Z = test statistic; P values <0.001 indicate statistically significant agreement beyond chance.