

Supplementary file for manuscript: Visual assessment of dynamic knee joint alignment in patients with patellofemoral pain: an agreement study

Table 1. Intrarater agreement Forward Lunge - raw scores

rater 1	rater 1										Total
		-4	-3	-2	-1	0	1	2	3	4	
	-4	1	2	0	0	0	0	0	0	0	3
	-3	0	6	2	0	0	0	0	0	0	8
	-2	0	3	4	4	1	0	0	0	0	12
	-1	0	1	5	10	2	0	0	0	0	18
	0	0	0	1	3	15	0	0	0	0	19
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0
	Total	1	12	12	17	18	0	0	0	0	60

Table 2. Intrarater agreement Forward Lunge – classification

rater 1					
rater 1		Varus	Neutral	Valgus	Total
	Varus	0	0	0	0
	Neutral	0	30	7	37
	Valgus	0	5	18	23
	Total	0	35	25	60

Table 3. Interrater agreement Forward Lunge - raw scores

rater 1	rater 2										Total
		-4	-3	-2	-1	0	1	2	3	4	
	-4	0	3	0	0	0	0	0	0	0	3
	-3	0	4	3	1	0	0	0	0	0	8
	-2	0	2	4	6	0	0	0	0	0	12
	-1	0	0	5	10	3	0	0	0	0	18
	0	0	1	2	5	10	1	0	0	0	19
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0
	Total	0	10	14	22	13	1	0	0	0	60

Table 4. Interrater agreement Forward Lunge – classification

		rater 2			
		Varus	Neutral	Valgus	Total
rater 1	Varus	0	0	0	0
	Neutral	0	29	8	37
	Valgus	0	7	16	23
	Total	0	36	24	60

Table 5. Intrarater agreement single leg squat - raw scores

		rater 1									
rater 1		-4	-3	-2	-1	0	1	2	3	4	Total
	-4	5	1	0	0	0	0	0	0	0	6
	-3	3	11	4	1	0	0	0	0	0	19
	-2	0	4	8	4	0	0	0	0	0	16
	-1	0	0	2	6	2	0	0	0	0	10
	0	0	0	1	4	3	1	0	0	0	9
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0
Total	8	16	15	15	5	1	0	0	0	60	

Table 6. Intrarater agreement single leg squat - classification

rater 1					
rater 1		Varus	Neutral	Valgus	Total
	Varus	0	0	0	0
	Neutral	0	16	3	19
	Valgus	0	5	36	41
	Total	0	21	39	60

Table 7. Interrater agreement single leg squat - raw scores

		rater 2									
rater 1		-4	-3	-2	-1	0	1	2	3	4	Total
	-4	1	3	1	0	1	0	0	0	0	6
	-3	2	9	4	4	0	0	0	0	0	19
	-2	0	5	4	7	0	0	0	0	0	16
	-1	0	1	4	4	1	0	0	0	0	10
	0	0	0	4	2	2	1	0	0	0	9
	1	0	0	0	0	0	0	0	0	0	0
	2	0	0	0	0	0	0	0	0	0	0
	3	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	0	0	0	0	0	0	0
Total	3	18	17	17	4	1	0	0	0	60	

Table 8. Interrater agreement single leg squat - classification

		rater 2			
		Varus	Neutral	Valgus	Total
rater 1	Varus	0	0	0	0
	Neutral	0	10	9	19
	Valgus	0	12	29	41
	Total	0	22	38	60