Participant Flow



Baseline Characteristics

Characteristic	Control Interv		vention	p-value	
Patients in cohort	26		26		
Male:Female Ratio	10:16		10:16		
Average Age (years)	55		50		0.365
Previous Surgery, n (%)	9	(34.6%)	8	(33.3%)	0.924
Prior Explanation, n (%)	13	(68.4%)	14	(82.4%)	0.555
Prior Research, n (%)	11	(42.3%)	6	(25.0%)	0.197

Table 1 – Baseline characteristics of the study population (3 significant)

figures). Previous surgery refers to patients having had a procedure on their joint before. Prior explanation means that the patient has had their condition explained to them by a healthcare professional in the past. Prior research represents the proportion of patients who have previously researched their condition.

Outcome Measures

MISS-26 Score Category	Control Mean (± SD)	Intervention Mean (± SD)	% Difference out of 5	% Change	p-value
Overall	4.33 ± 0.646	4.70 ± 0.335	+7.4	+8.5	0.01
Cognitive	4.48 ± 0.640	4.74 ± 0.342	+5.2	+5.8	0.10
Affective	4.35 ± 0.644	4.66 ± 0.399	+6.2	+7.1	0.06
Behavioral	4.14 ± 0.915	4.68 ± 0.460	+10.8	+13.0	0.02

Table 2 – Results for the overall MISS-26 surveys and its individual

Question Subject	Contributing	Control		Intervention	
	Factors (Theme)	(n)	(%)	(n)	(%)
Overall Satisfaction with Consultation	Interpersonal Manner	3	15.8%	11	57.9%
	Verbal Explanation	8	42.1%	8	42.1%
	Range and Decision to Operate	4	21.1%	5	26.3%
	Seeing the Attending	1	5.26%	4	21.1%
	Visual Aid	0	0%	1	5.26%
	Joint Examination	2	10.5%	0	0%
	Nothing	4	21.1%	0	0%

sections (out of 5 maximum)

Table 3 – Results of the thematic analysis. This table presents the

responses to questions in the semi-structured interviews: factors involved in

patient satisfaction.

Adverse Events

There were no adverse events associated with this trial