

Table 3. The mean IIEF, ICIQ-MLUTS, SF-36 and their subgroup scores of the patients in group 1 and 2 before and after the cystoscopies.

	Rigid Cystoscopy						Flexible Cystoscopy					
	Group 1 (n=20)			Group 2 (n=21)			Group 1 (n=20)			Group 2 (n=21)		
	Before cystoscopy Mean \pm SD	After cystoscopy Mean \pm SD	p value	Before cystoscopy Mean \pm SD	After cystoscopy Mean \pm SD	p value	Before cystoscopy Mean \pm SD	After cystoscopy Mean \pm SD	p value	Before cystoscopy Mean \pm SD	After cystoscopy Mean \pm SD	p value
IIEF- EF	14.20 \pm 9.05	13.60 \pm 10.05	0.17	12.21 \pm 9.52	13.38 \pm 8.51	0.27	13.95 \pm 10.06	14.20 \pm 9.05	0.64	13.38 \pm 8.51	12.42 \pm 8.84	0.30
IIEF- Total	36.45 \pm 20.08	34.50 \pm 21.34	0.16	31.25 \pm 19.17	29.04 \pm 19.87	0.45	34.45 \pm 22.96	36.45 \pm 20.08	0.82	29.04 \pm 19.87	26.80 \pm 20.13	0.06
ICIQ- MLUTS- Voiding	3.55 \pm 4.90	3.40 \pm 4.46	0.76	5.04 \pm 6.27	5.00 \pm 4.56	0.73	3.20 \pm 3.27	4.20 \pm 4.88	0.11	4.57 \pm 4.23	4.19 \pm 4.52	0.38
ICIQ- MLUTS- Incontinence	3.45 \pm 5.23	3.30 \pm 5.02	0.95	3.09 \pm 3.92	5.80 \pm 7.18	0.15	3.00 \pm 3.11	4.75 \pm 6.48	0.06	3.61 \pm 4.75	3.80 \pm 4.56	0.83
SF-Physical	83.73 \pm 13.90	83.32 \pm 14.17	0.88	70.75 \pm 21.57	72.61 \pm 20.22	0.75	78.61 \pm 17.22	83.73 \pm 13.90	0.13	72.61 \pm 20.22	74.21 \pm 20.28	0.27
SF-Mental	74.52 \pm 15.00	75.98 \pm 13.76	0.58	65.17 \pm 18.30	71.19 \pm 15.21	0.08	72.10 \pm 16.50	74.52 \pm 15.00	0.24	71.19 \pm 15.21	70.45 \pm 17.88	0.10
SF- Physical functioning	79.50 \pm 21.02	83.25 \pm 20.08	0.40	70.71 \pm 28.11	68.57 \pm 27.84	0.59	74.00 \pm 25.98	79.50 \pm 21.02	0.12	68.57 \pm 27.84	72.38 \pm 25.13	0.28
SF-Role functioning/ physical	90.00 \pm 40.06	92.50 \pm 36.36	0.70	65.47 \pm 42.92	76.19 \pm 36.63	0.14	83.75 \pm 37.41	90.00 \pm 40.06	0.41	76.19 \pm 36.63	85.71 \pm 38.38	0.08
SF-Pain	91.60 \pm 13.32	88.00 \pm 17.08	0.37	86.38 \pm 18.82	85.90 \pm 18.98	0.83	90.50 \pm 12.24	91.60 \pm 13.32	0.73	85.90 \pm 18.98	82.09 \pm 22.61	0.52
SF-General health	71.10 \pm 14.53	67.63 \pm 16.89	0.22	60.42 \pm 16.16	59.80 \pm 15.42	0.72	65.47 \pm 15.94	71.10 \pm 14.53	0.09	59.80 \pm 15.42	56.66 \pm 15.90	0.12
SF-Energy/ Fatigue	63.75 \pm 16.37	62.25 \pm 17.35	0.38	58.09 \pm 10.77	57.38 \pm 10.77	0.65	62.25 \pm 15.76	63.75 \pm 16.37	0.26	57.38 \pm 10.77	57.14 \pm 11.78	0.77
SF- Social functioning	88.75 \pm 19.40	87.50 \pm 20.27	0.70	77.97 \pm 25.58	79.76 \pm 24.83	0.72	91.25 \pm 14.67	88.75 \pm 19.40	0.49	79.76 \pm 24.83	75.59 \pm 26.36	0.33

SF-Role functioning/ emotional	80.00 ± 29.41	90.00 ± 36.03	0.10	73.49 ± 40.69	80.95 ± 37.37	0.12	73.33 ± 38.38	80.00 ± 29.41	0.33	80.95 ± 37.37	88.88 ± 53.05	0.59
SF-Mental health	65.60 ± 18.73	64.20 ± 17.19	0.76	61.14 ± 13.39	66.66 ± 14.47	0.06	61.60 ± 18.82	65.60 ± 18.73	0.08	66.66 ± 14.47	60.19 ± 15.15	0.10

IIEF: International Index of Erectile Function, EF: Erectile Function, ICIQ-MLUTS: International Consultation on Incontinence Questionnaire-Male Lower Urinary Tract Symptoms, SF: Short Form

Wilcoxon Signed Ranks Test was performed.