

Table 4. The effect of cystoscopy type on the change of the Physical and Mental Quality of life score of the patient, before and after the cystoscopy: Multiple Linear Regression analyses.

	Physical Quality of Life			Mental Quality of Life		
	Standardized Coefficient	t	Sig.	Standardized Coefficient	t	Sig.
	Beta		Std. Error	Beta		Std. Error
Intercept		.02	.98			
(Constant)					-.84	.40
Type of the cystoscopy	-.09	-.76	.44			
Covariates						
IIEF total score difference	.17	1.38	.17	.25	1.73	.09
MLUTS-voiding score difference	.66	5.38	.00	.42	2.97	.00
VAS score difference	.08	.64	.52	.20	1.41	.16
BMI	.11	.90	.37	.23	1.62	.11
Age	-.10	-.84	.40	-.05	-.40	.69
The sequence of cystoscopy				.22	1.58	.12

Dependent Variable: QOL Physical Dimension Score difference (Physical Summary Dimension of the SF-36) Adjusted R Square= 0.43. QOLMental Dimension Score difference (Mental Summary Dimension of the SF-36) Adjusted R Square= 0.21