

Table 3. Correlation of different self-report treatment outcomes with various parameters and voiding and storage dysfunction (n = 211)

		Self-report Treatment outcome (GRA)				P value
		GRA = -1 (n=12)	GRA = 0 (n=59)	GRA = 1 (n=37)	GRA ≥ 2 (n=103)	
Sex	male	2(16.7%)	11(18.6%)	5(13.5%)	11(10.7%)	0.552
	female	10(83.3%)	48(81.4%)	32(86.5%)	92(89.3%)	
Age		65.0±10.6	55.5±11.7	57.1±14.6	56.4±12.7	0.128
Duration		18.5±6.2	18.4±11.1	17.4±11.0	13.9±8.6	0.021*
Comorbidity		2.8±1.3	2.3±2.0	2.5±1.9	2.0±1.5	0.324
Type of treatment		2.8±0.6	2.8±0.7	2.8±0.8	2.7±0.7	0.952
ΔOSS		-1.8±8.6	-4.0±9.1	-7.8±9.4	-15.2±9.9	<0.001*
ΔVAS		1.8±3.1	-0.8±4.1	-1.5±3.5	-3.1±3.2	<0.001*
MBC		633±187.5	658.8±174.0	658.4±187.2	673.2±194.1	0.885
Glomerulation		1.9±0.9	1.7±0.8	1.8±1.0	1.8±0.9	0.687
Voiding condition	Normal	6 (50%)	34 (57.6%)	24 (64.9%)	64 (62.1%)	0.761
	PRES	4(33.3%)	16(27.1%)	9(24.3%)	25(24.3%)	0.902
	DV	1(8.3%)	6(10.2%)	4(10.8%)	11(10.7%)	0.995
	BND	1(8.3%)	3(5.1%)	0(0.0%)	3(2.9%)	0.417
Flare-up		3.9±3.9	3.1±3.4	2.5±3.3	2.3±3.1	0.256

OSS: O'Leary Sant symptom score, VAS: visual analog scale, MBC: maximum bladder capacity, PRES: poor relaxation of external urethral sphincter, DV: dysfunctional voiding, BND: bladder neck dysfunction