

TABLE 4 Determining factors associated with incidence of postoperative bladder dysfunction

Dependent: Bladder dysfunction		no	yes	OR (univariate)	OR (multivariate)
Sex	F	9 (90.0)	1 (10.0)	-	
	M	62 (81.6)	14 (18.4)	2.03 (0.34-39.03, p=0.517)	
Age at the operation	≤24 months	21 (72.4)	8 (27.6)	-	
	>24 months	50 (87.7)	7 (12.3)	0.37 (0.11-1.15, p=0.084)	0.21 (0.05-0.80, p=0.028)
Initial Size	≤ 5cm	38 (86.4)	6 (13.6)	-	
	> 5cm	33 (78.6)	9 (21.4)	1.73 (0.56-5.64, p=0.345)	
Localization	Bladder	27 (90.0)	3 (10.0)	-	
	Bladder_Prostate	44 (78.6)	12 (21.4)	2.45 (0.70-11.49, p=0.193)	
Bladder neck-trigone dissection	no	50 (90.9)	5 (9.1)	-	
	yes	21 (67.7)	10 (32.3)	4.76 (1.51-16.90, p=0.010)	
Posterior bladder wall dissection	no	67 (88.2)	9 (11.8)	-	
	yes	4 (40.0)	6 (60.0)	11.17 (2.70-51.62, p=0.001)	9.72 (2.01-55.16, p=0.006)
Anterior partial cystectomy	no	40 (80.0)	10 (20.0)	-	
	yes	31 (86.1)	5 (13.9)	0.65 (0.19-2.01, p=0.463)	
Partial prostatectomy	no	47 (90.4)	5 (9.6)	-	
	yes	24 (70.6)	10 (29.4)	3.92 (1.25-13.80, p=0.023)	3.43 (0.87-14.80, p=0.081)
Ureteral reimplantation	no	25 (80.6)	6 (19.4)	-	
	yes	46 (83.6)	9 (16.4)	0.82 (0.26-2.68, p=0.726)	
Only mucosectomy	yes	5 (100.0)	0 (0.0)	-	
	no	66 (81.5)	15 (18.5)	9669275.53 (0.00-NA, p=0.993)	
Brachytherapy	LDR	54 (80.6)	13 (19.4)	-	
	PDR	17 (89.5)	2 (10.5)	0.49 (0.07-2.01, p=0.376)	