

Supplemental Table 4. Univariable Cox Regression Analyses Predicting Progression Free Survival in Low Risk Patients (n=550)

Variables	Univariable analysis	
	Unadjusted HR (95% CI)	p value
Clinical parameters		
Age, yrs (≥ 65 vs. <65)	5.57 (1.55–20.02)	0.008
Gender (female vs. male)	3.25 (0.97–10.96)	0.055
Preoperative urine cytology (ref. negative)		
Atypical cells	0.70 (0.15–3.19)	0.644
Positive for malignant cells	0.48 (0.06–3.79)	0.490
Tumor morphology (non-papillary vs. papillary)	0.05 (0.00–3475.88)	0.591
Pathological parameters		
Muscle layer included (present vs. absent)	1.20 (0.38–3.84)	0.756
Postoperative parameters		
Immediate intravesical chemotherapy (yes vs. no)	2.12 (0.59–7.64)	0.252
Induction BCG (yes vs. no)	2.27 (0.79–6.56)	0.129
Maintenance BCG (yes vs. no)	1.28 (0.35–4.64)	0.711

HR, hazard ratio; CI, confidence interval; BCG, Bacillus Calmette-Guérin.