## **Supplementary Data**

Supplementary Table S1. Prediction of Erectile Function Recovery at 12 Months Following Surgery

	Univariate			Multivariate		
	OR	95% CI	P value	OR	95% CI	P value
Age	0.912	0.885-0.939	< 0.001	0.957	0.926-0.990	0.011
Age IIEF-5	1.172	1.133-1.212	< 0.001	1.151	1.112-1.191	< 0.001
Prostate wt	0.982	0.971-0.994	0.003	0.993	0.980-1.006	0.289
HACM use	0.628	0.425 - 0.930	0.020	0.709	0.447 - 1.127	0.709
PDE5I intake	1.538	0.703-3.363	0.281	1.060	0.404 - 2.782	0.906

 $OR = odds \ ratio; \ CI = confidence \ interval; \ IIEF = International \ Index \ of \ Erectile \ Function \ Short \ Survey; \ wt = weight; \ HACM = hyaluronic \ acid-carboxymethylcellulose; \ PDE5I = phosphodiesterase \ type 5 \ inhibitor.$