

APPENDIX

Supplementary Table 1. Operative variables			
	SDD RARP	IP-RARP	p
	n=104	n=283	
Case order (%)			0.001
1	64.4%	44.2%	
2	35.6%	54.3%	
3	0%	1.4%	
Operative time, minutes, mean (\pm SD)	125.7 (15.0)	132 (19.0)	0.002
EBL, mL, mean (\pm SD)	209.9 (108.4)	257.6 (143.4)	0.002
LOS, hours, mean (\pm SD)	10.1 (3.4)	33.4 (52.9)	<0.001
Intraoperative drain (%)	6 (5.8)	80 (28.3)	<0.001

Means were compared via a 2-tailed t test for two independent samples, equal variances assumed; proportions were compared via Chi-squared tests. EBL: estimated blood loss; IP: in-patient; LOS: length of stay; RARP, robot assisted radical prostatectomy; SDD: same-day discharge; SD: standard deviation.

Supplementary Table 2. Pathologic outcomes			
	SDD-RARP	IP-RARP	p
	n=104	n=283	
EPE (%)	52 (50.0)	142 (50.0)	1.000
BNI (%)	9 (8.7)	32 (11.3)	0.577
SVI (%)	14 (13.5)	46 (16.3)	0.635
Positive margin (%)	677 (23.7)	23 (22.1)	0.788
Lymph node count, nodes, mean (\pm SD)	7.7 (5.0)	7.7 (4.9)	0.93
Final pathology			0.802
pT2N0	49 (47.1)	129 (45.6)	
pT3aN0	36 (34.6)	101 (35.7)	
pT3aN1	5 (4.8)	9 (3.2)	
pT3bN0	8 (7.7)	31 (11.0)	
pT3bN1	6 (5.8)	13 (4.6)	

Means were compared via a 2-tailed t test for two independent samples, equal variances assumed; proportions were compared via Chi-squared tests. BNI: bladder neck invasion; EPE: extra prostatic extension; IP: in-patient; RARP: robot-assisted radical prostatectomy; SDD: same-day discharge; SD: standard deviation; SVI: seminal vesicle invasion.