

**Supplementary Table 3.** Overview EPIC-UI means and medians over 10 years with respect to surgeon-defined nerve-sparing status

Time point	NS	NNS
Preoperative	100 (92–100)	96 (89–100)
6 Weeks	44 (23–77)	14 (0–30)
3 Months	60 (35–86)	63 (40–85)
6 Months	86 (59–100)	59 (39–78)
9 Months	86 (59–94)	59 (42–75)
1 Year	86 (65–100)	67 (47–87)
1.5 Years	88 (67–100)	77 (58–97)
2 Years	89 (65–100)	79 (55–100)
3 Years	86 (65–100)	82 (61–100)
4.5 Years	86 (69–100)	71 (51–91)
6.5 Years	85 (62–100)	88 (65–100)
10 Years	92 (73–100)	55 (29–82)

Values are presented as median EPIC-UI (interquartile range). EPIC-UI, Expanded Prostate Cancer Index Composite-urinary incontinence; NS, nerve-sparing; NNS, non-NS. Mann-Whitney U-test.

**Supplementary Table 4.** Overview of general and surgery-specific data with respect to International Index of Erectile Function-defined nerve-sparing status (NS vs. NNS)

Variable	NS (EF) (n = 16)	NNS (EF) (n = 78)	P-value
Follow-up (mo)	54 (36–78)	42 (24–84)	0.13 <sup>a)</sup>
Age (yr)	62 (56–65)	65 (61–67)	0.0007 <sup>a)</sup>
Surgeon-defined NNS	11 (10)	43 (55)	<0.0001 <sup>b)</sup>
Surgeon-defined NS	99 (85)	35 (45)	
Unilateral NS	85 (73)	28 (36)	0.41 <sup>b)</sup>
Bilateral NS	14 (12)	7 (9)	-
Not specified by surgeon	6 (5)	-	-

Values are presented as median (interquartile range) or number (%). NS, nerve-sparing; NNS, non-NS; EF, erectile function.

<sup>a)</sup>Mann-Whitney U-test. <sup>b)</sup>Chi-square test.