

Buccal mucosa is a promising graft in Peyronie's disease surgery. Our experience and a brief literature review on autologous grafting materials

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Table 4.

Results of others autologous graft.

Authors (reference)	Number of patient	Graft material	Mean follow-up	Penile straightening (%)	Postop erectile dysfunction	Patient satisfaction (%)
Wild RM. et al. (50)	50	Dermal graft	17	80	NA	70
Melman A. et al. (51)	7	Dermal graft	> 12	100	NA	0
Levine A. et al. (52)	48	Dermal graft	19.6	94	19	NA
O'Donnell PD. (53)	25	Tunica vaginalis	42.2	88	96	NA
Das S. (54)	15	Tunica vaginalis	4-16	87.5	NA	100
Yuan Yuan M. et al. (55)	5	Tunica vaginalis	> 12	80	0	NA
Kargi E. et al. (56)	12	Fascia lata	10	100	0	100
Gelbard K. et al. (57)	12	Temporal fascia	NA	100	NA	100
Bruschini H. et al. (58)	4	Muscular aponeurosis	NA	100	NA	100
Teloken C. et al. (59)	7	Crural tunica albuginea	6	85.7	0	85.7
Teloken C. et al. (60)	148	Crural tunica albuginea	72	82	14	89
Schwarzer JU. (61)	31	Proximal tunica albuginea	NA	83.8	19.3	93.5
Da Ros C. et al. (62)	27	Crural tunica albuginea	NA	96.2	3.7	70.4
Kim ED. et al. (63)	6	Deep dorsal vein	31	66.6	0	83.3
Hsu YS. et al. (64)	24	Deep dorsal vein	31.2	96	4	100
Craatz S. et al. (65)	12	Rectus sheath	4-10	83.3	NA	58.3
Salem EA. et al. (66)	17	Lingual mucosa	< 18	100	5.9	94

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