The use of small intestinal submucosa graft for hypospadias repair: Pilot study

Hazem Orabi, Ahmed S. Safwat*, Ahmed Shahat, Hisham M. Hammouda

Abstract:

To evaluate the outcome of using commercially available (SIS) grafts for repairing hypospadias. Collagen-based acellular matrices, including SIS and bladder submucosa matrix, have been used to repair urethral strictures, with varying success, and patients with hypospadias and with inadequate or no genital skin need a substitute tissue for urethroplasty

Keywords:

Small intestinal submucosa graft; Urethral reconstruction; Hypospadias repair; Urethral regeneration; Acellular matrix

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