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ABSTRACT

Post-prostatectomy urinary incontinence (PPUI) has significant impact on the quality of life of patients who undergo radical prostatectomy. Stress and overflow incontinence may result from the procedure, with sphincteric incompetence and detrusor hypocontractility implicating their development, respectively. In many cases, treatment begins with conservative approaches, including pelvic floor muscle training/biofeedback. Pharmacotherapy can be used to treat overactive bladder. For stress incontinence, transurethral bulking agents are utilized in select patients, however AUS and male slings are the most efficacious options with good success rates. In this review, the various treatment modalities are critically discussed with special emphasis on safety and efficacy.

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