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SURGICAL TREATMENT OF FEMALE URETHRAL CARCINOMA

Introduction

This video presents a unusual case of female urethral cancer in 55 years old woman with chronic urinary infections. The patient presented urinary symptoms such as frequency, dysuria and urethral induration. The urethracystoscopy was performed with urethral biopsy that confirm squamous cell carcinoma of the distal urethral. The neo-meatous So she was submitted a distal urethral excision with sling technique to preserve urinary continence.

Design

In surgical approach, the tumor in distal urethra was excised with 3.0 mm safety margin and adjacent structures were removed with portion of the anterior vaginal wall. After the patient was submitted a autologous fascial sling to prevent urinary incontinence. The neo meato was performed using vaginal wall flap like Ombredanne Technique.

Results

After 4 years of follow –up the patient maintain urinary continence with adequate urinary flow and without tumor recurrence.

Conclusion

This technique was reliable and safety and prevented tumor recurrence and urinary incontinence.

<i>Specify source of funding or grant</i>	None
<i>Is this a clinical trial?</i>	No
<i>What were the subjects in the study?</i>	NONE