

CENTER FOR RECONSTRUCTIVE URETHRAL SURGERY



GUIDO BARBAGLI, M.D.
Arezzo - Italy

e-mail: info@urethralcenter.it

Websites: www.uretra.it
www.urethralcenter.it



Center for Reconstructive Urethral
Surgery - Arezzo - Italy

SAVA PEROVIC FOUNDATION

CENTER FOR GENITO-URETHRAL
RECONSTRUCTIVE SURGERY

BORISAVLJEVICEVA STR. 58
11000 BELGRADE, SERBIA



HANDS ON TRAINING

ALL PARTICIPANTS WILL BE INCLUDED
AS MEMBER OF THE SURGERY TEAM

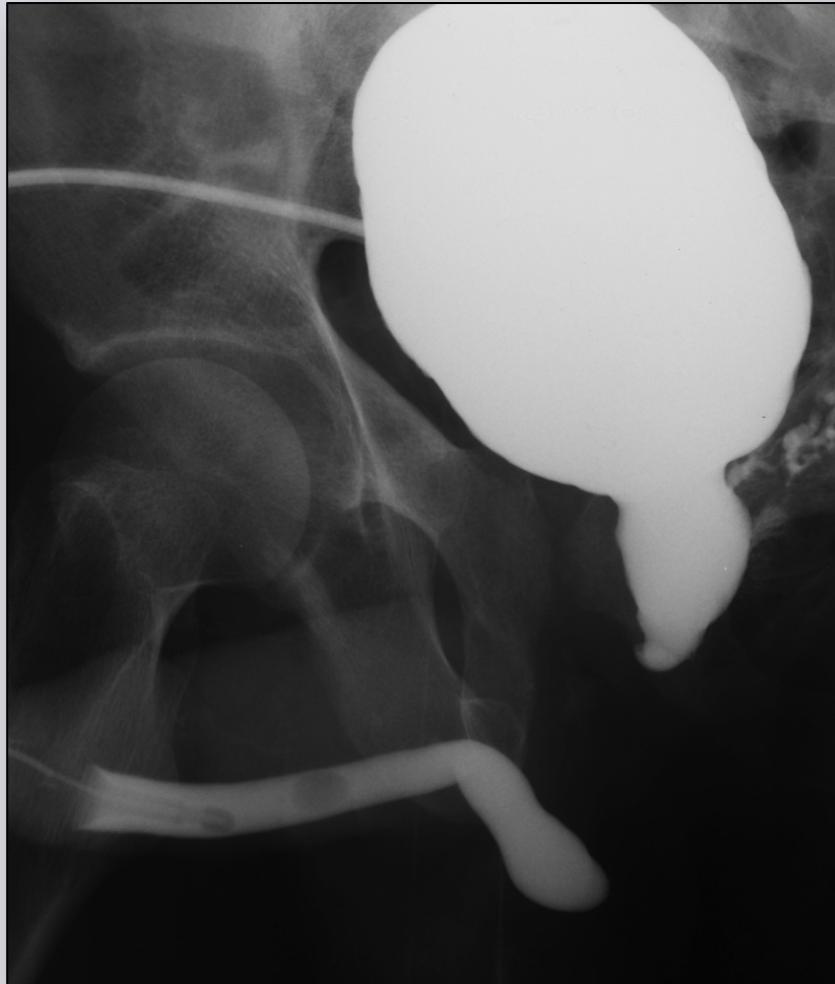
BELGRADE, FEBRUARY 23-26, 2015

1ST INTERNATIONAL COURSE ON URO-GENITAL RECONSTRUCTIVE SURGERY — LIVE SURGERY AND LECTURES —

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Posterior urethroplasty

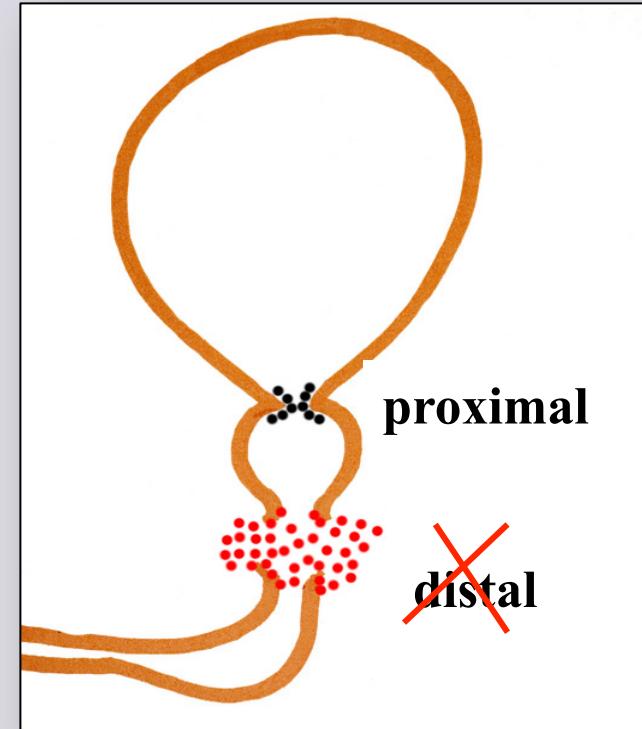


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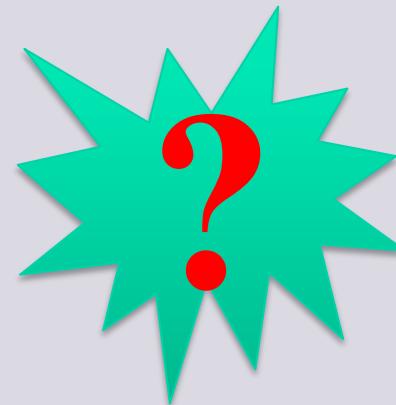
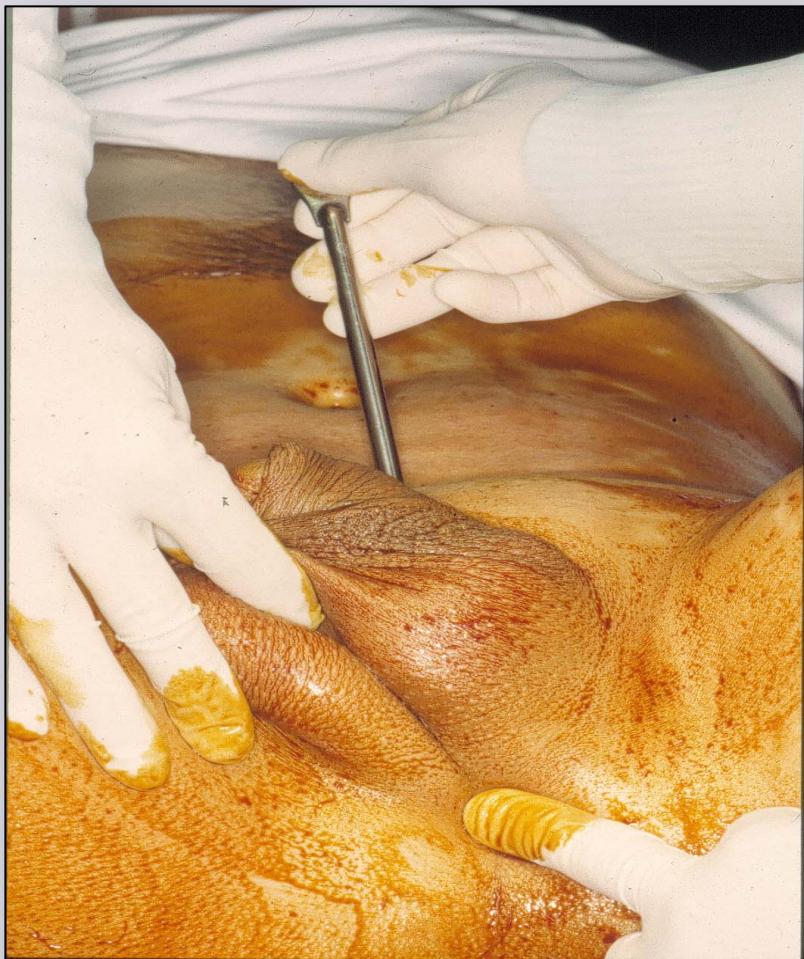
Posterior urethroplasty



How to repair posterior urethral stricture
preserving urinary continence

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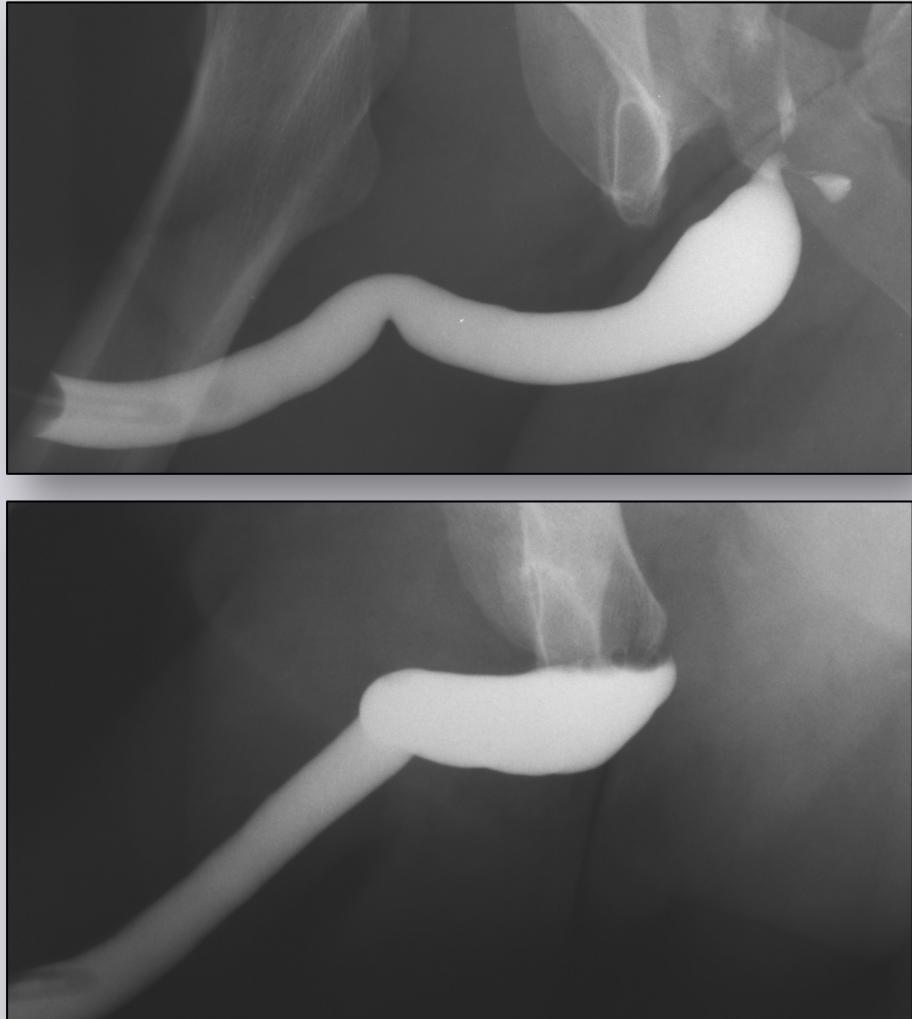
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Preoperative patient evaluation

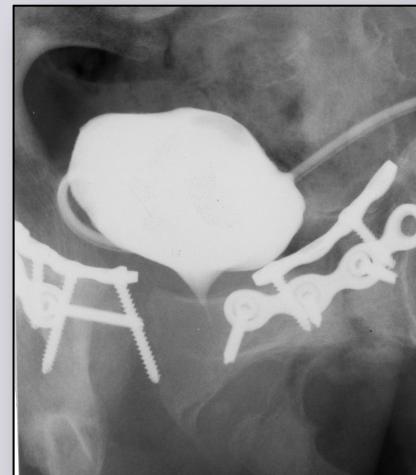


Retrograde urethrography

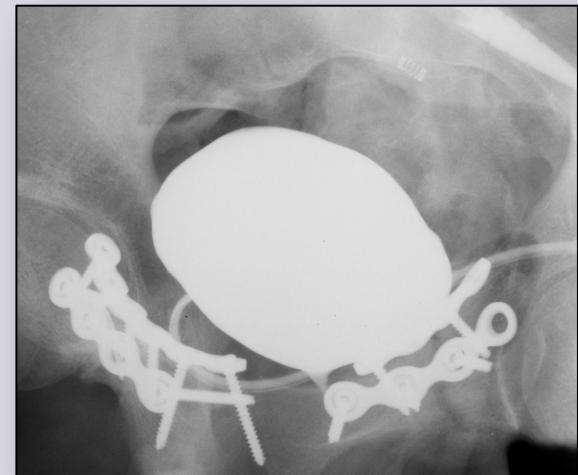
Cystography – supine position



50 cc

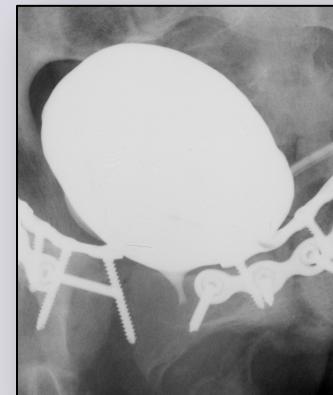
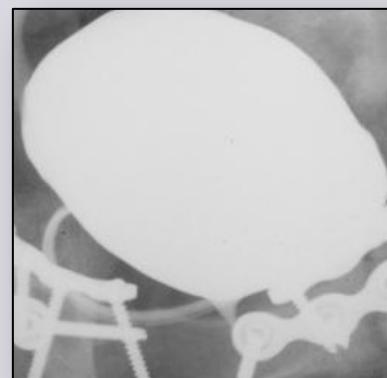


100 cc



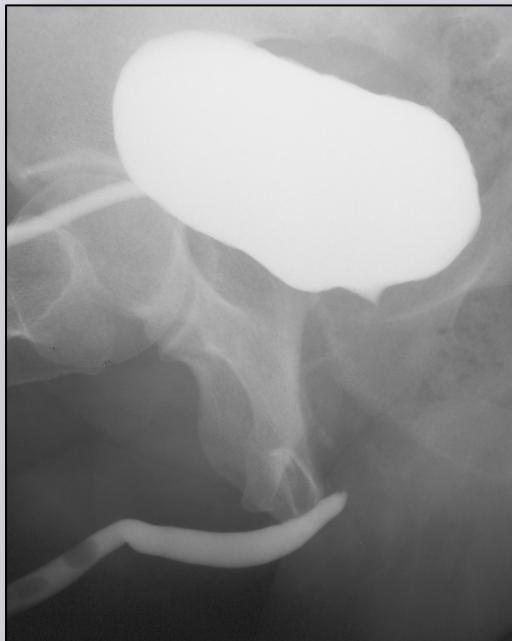
200 cc

Cystography – standing position



Valsalva

Combined retrograde and voiding urethrography



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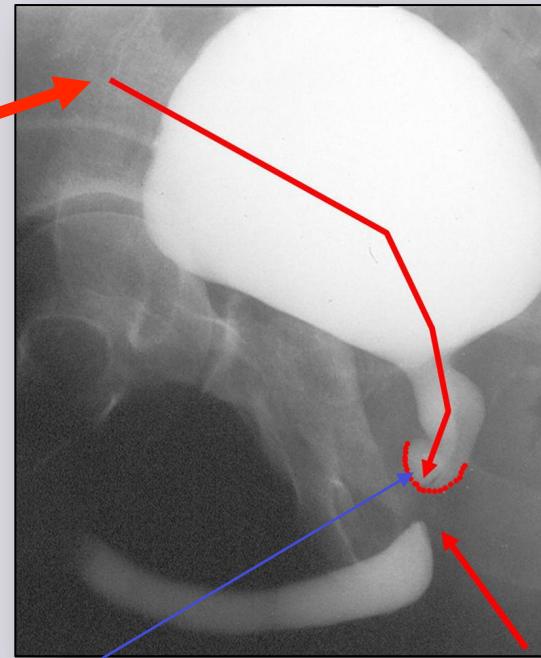
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Posterior urethroplasty using combined approach

suprapubic
endoscopic
approach



light



perineal surgical approach

Patient preparation



simple lithotomy position

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Patient preparation

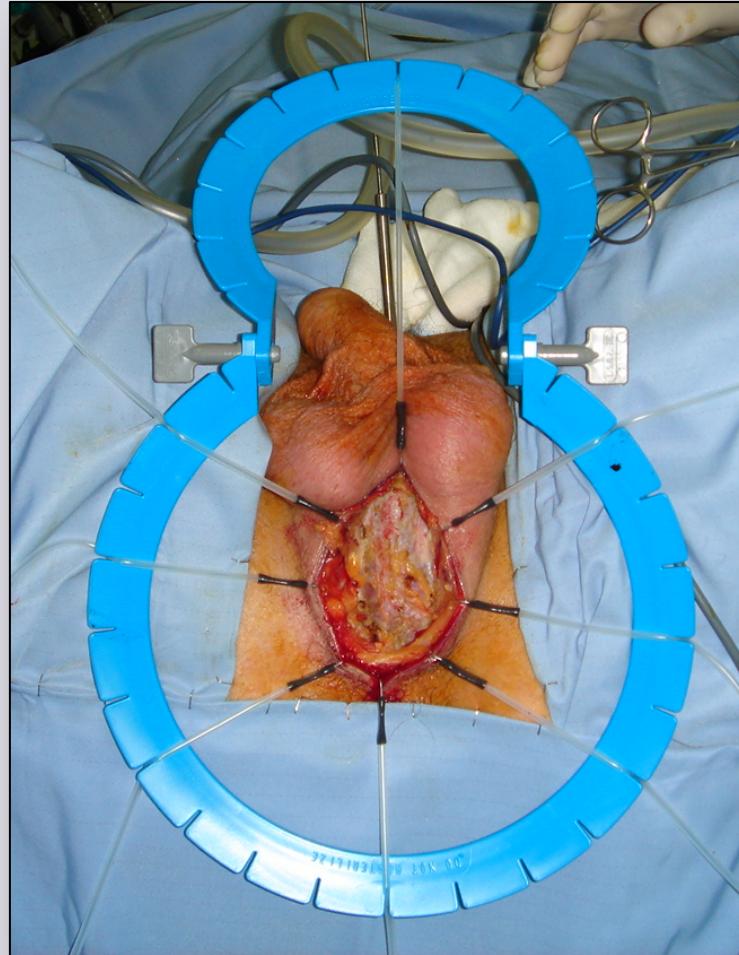


Allen stirrups



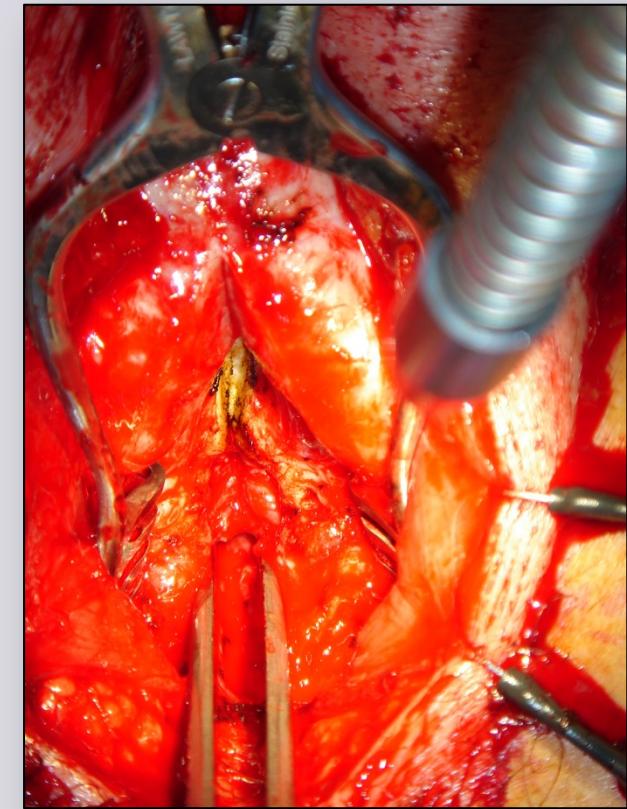
Inflatable compression sleeves

Appropriate surgical instruments



Simple retractor using atraumatic hooks

Appropriate surgical instruments



Perineal flexible light

Combined double team



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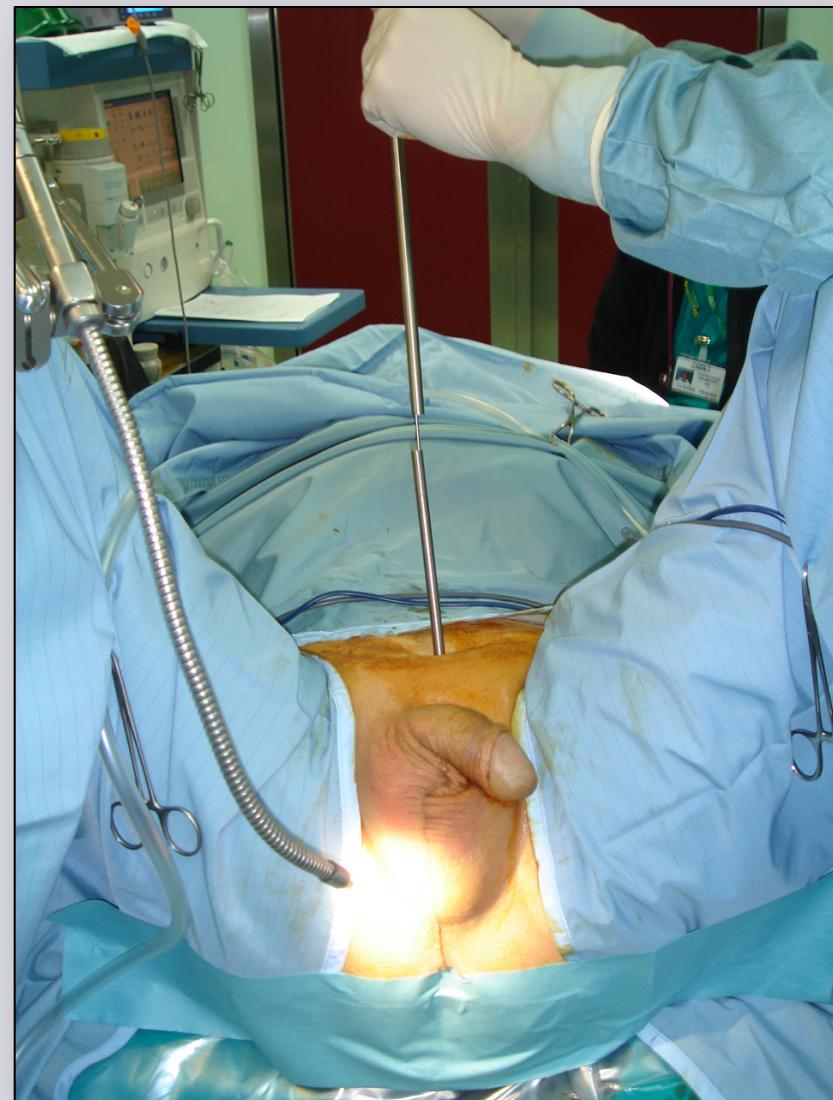
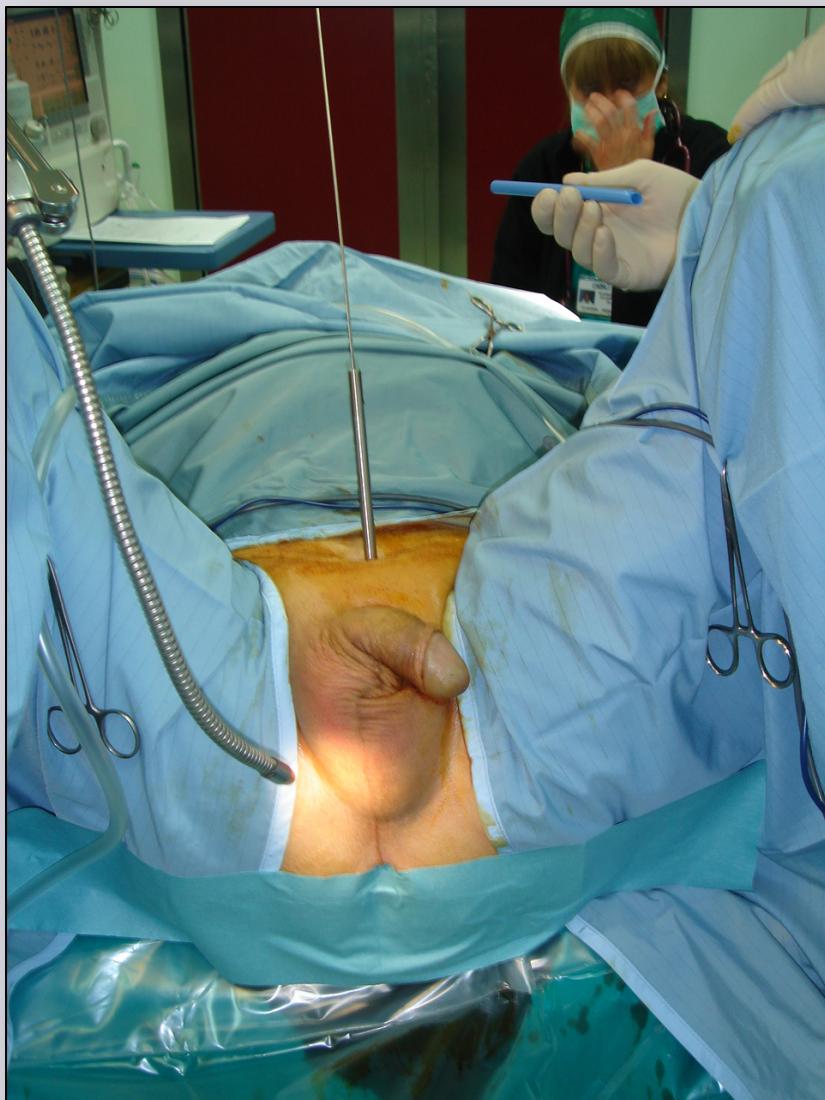
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Progressive dilation of the suprapubic hole



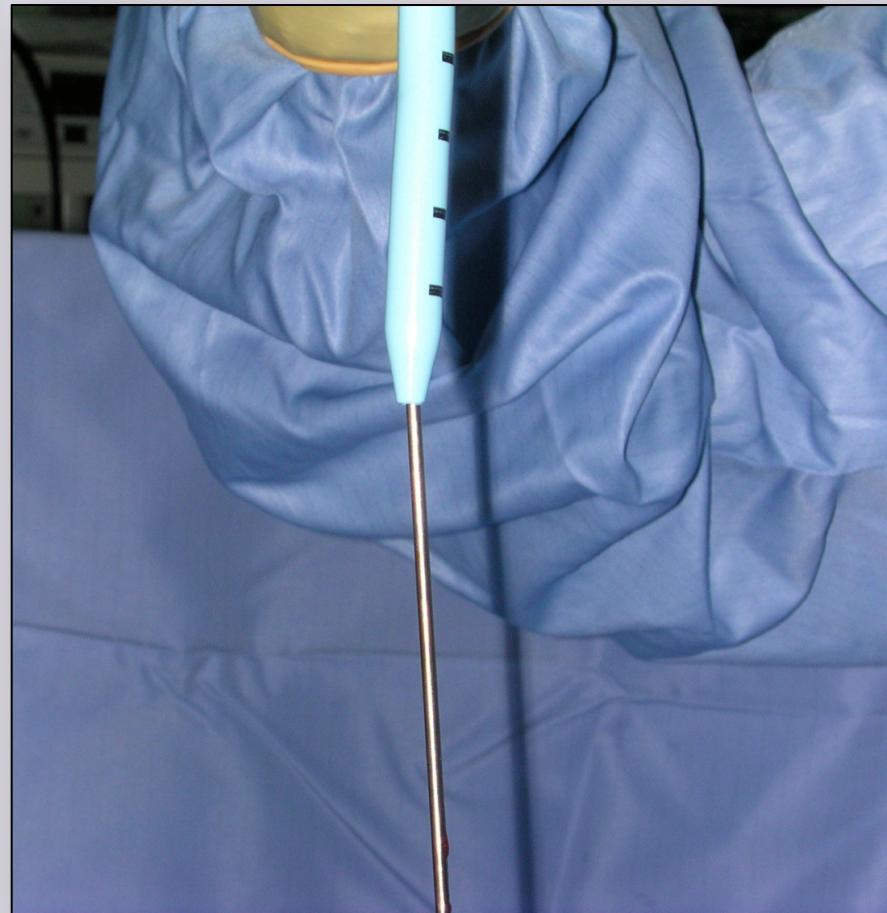
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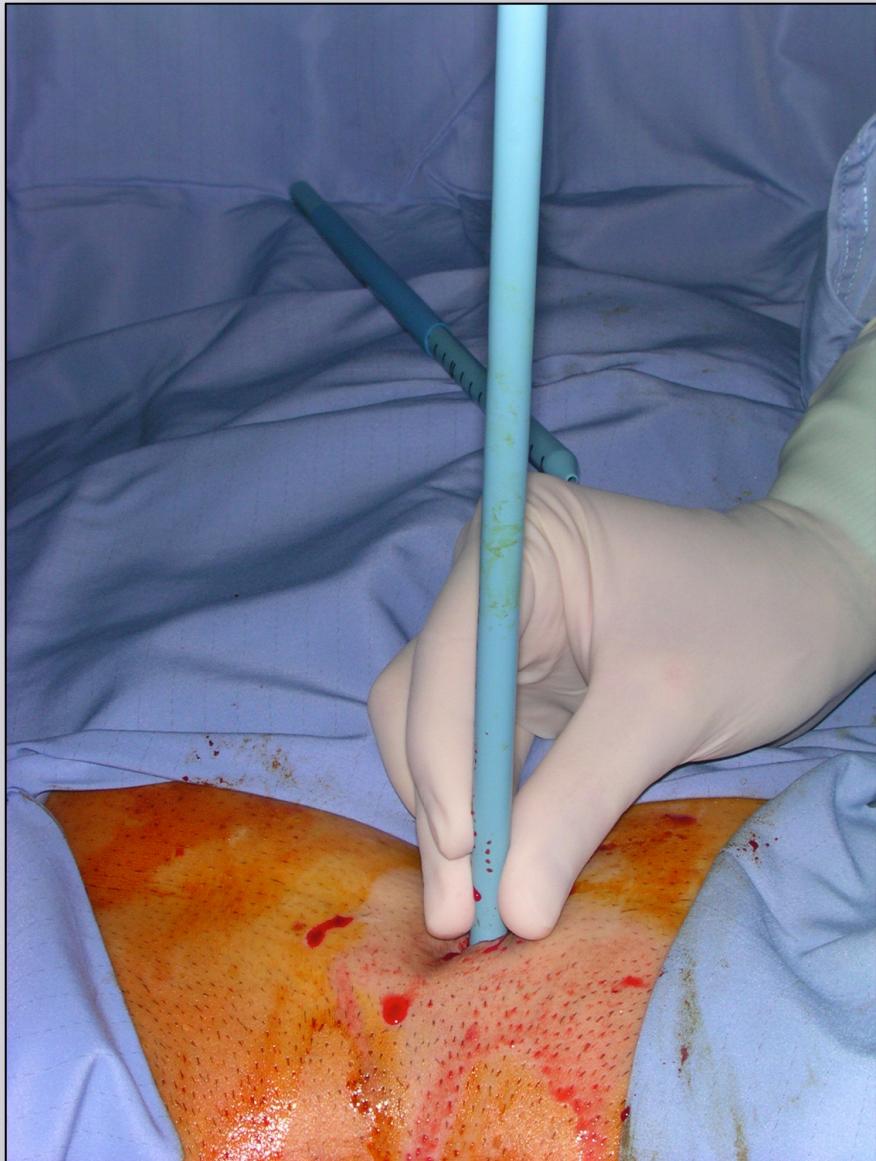
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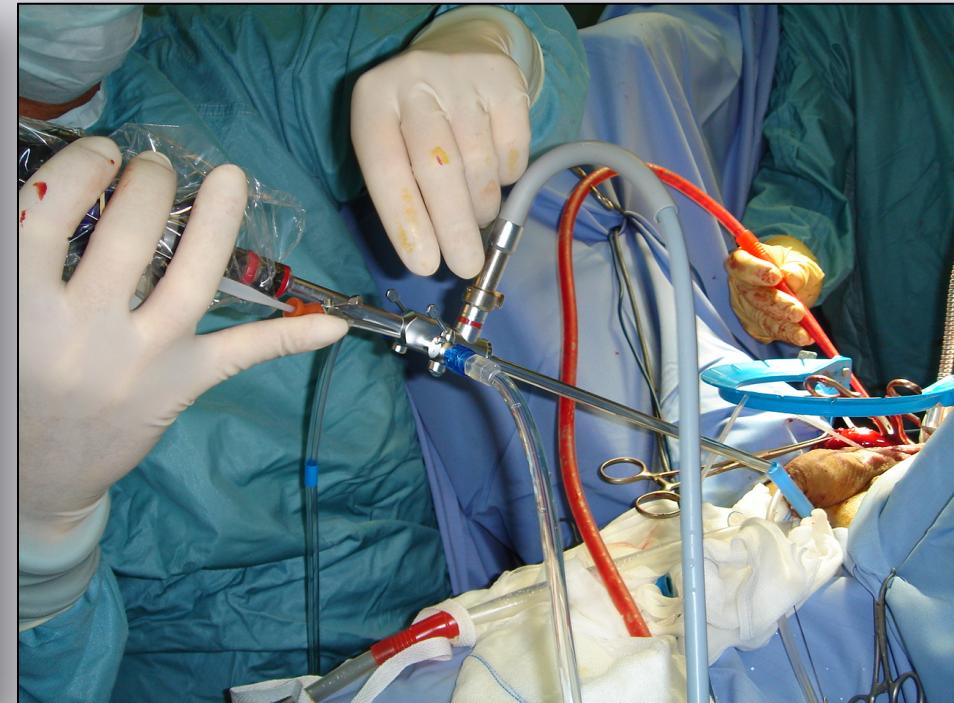
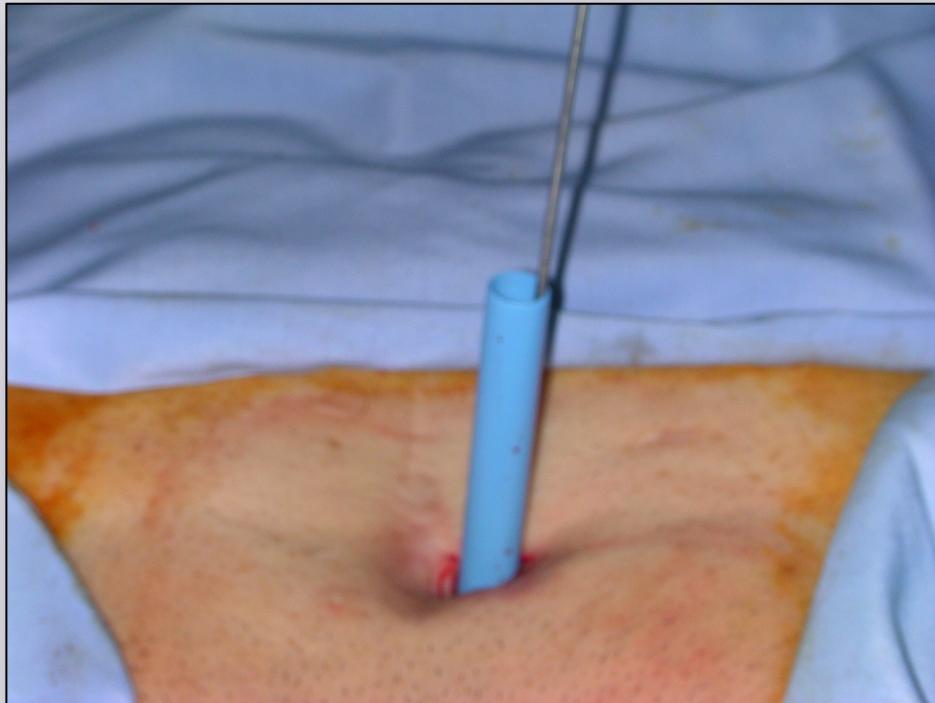
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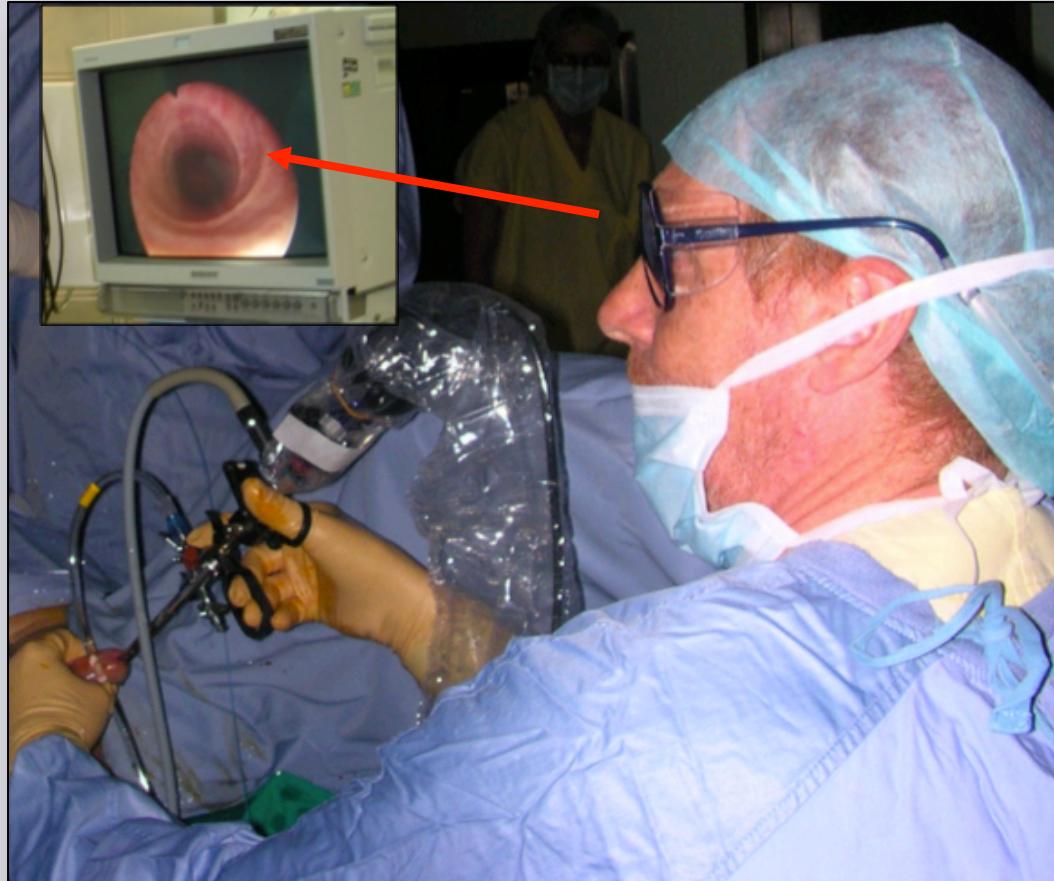
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Endoscopic evaluation of the anterior urethra



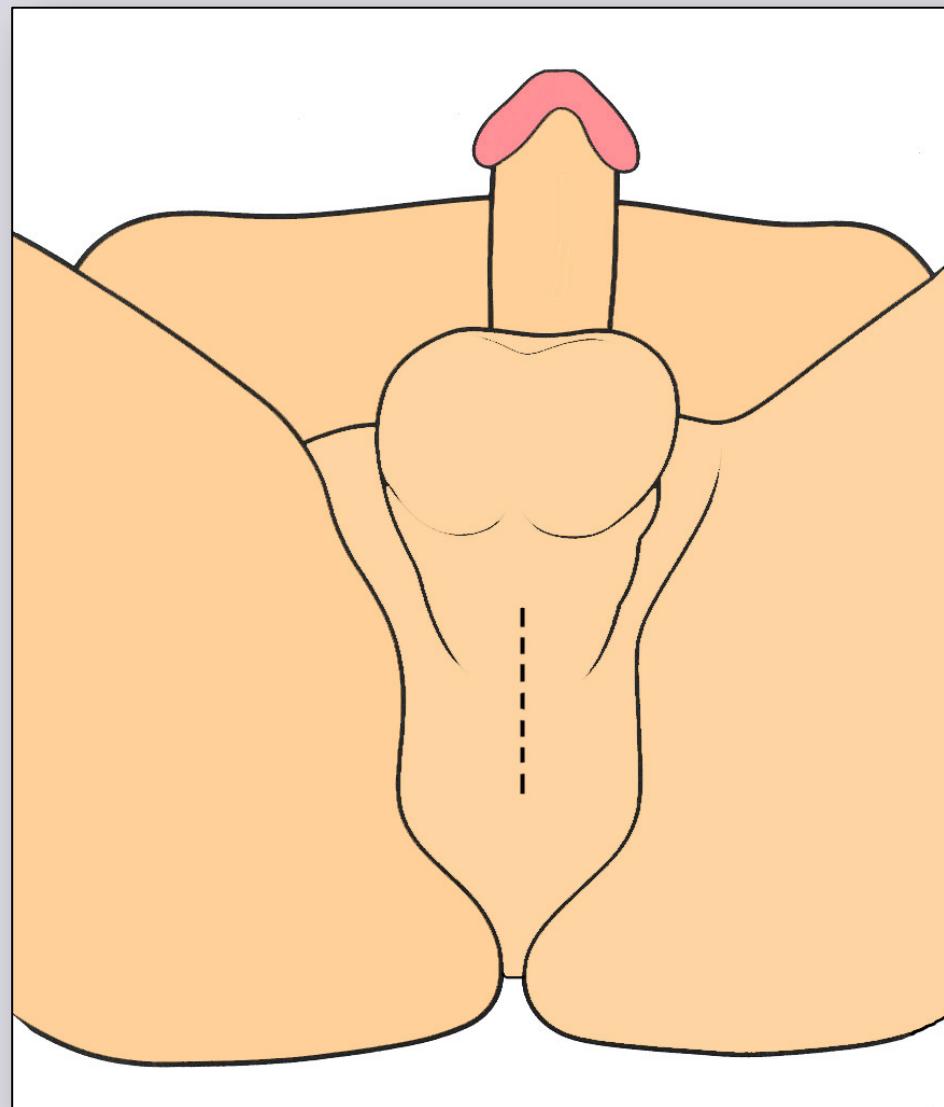
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Endoscopic evaluation of the bladder neck and prostatic urethra



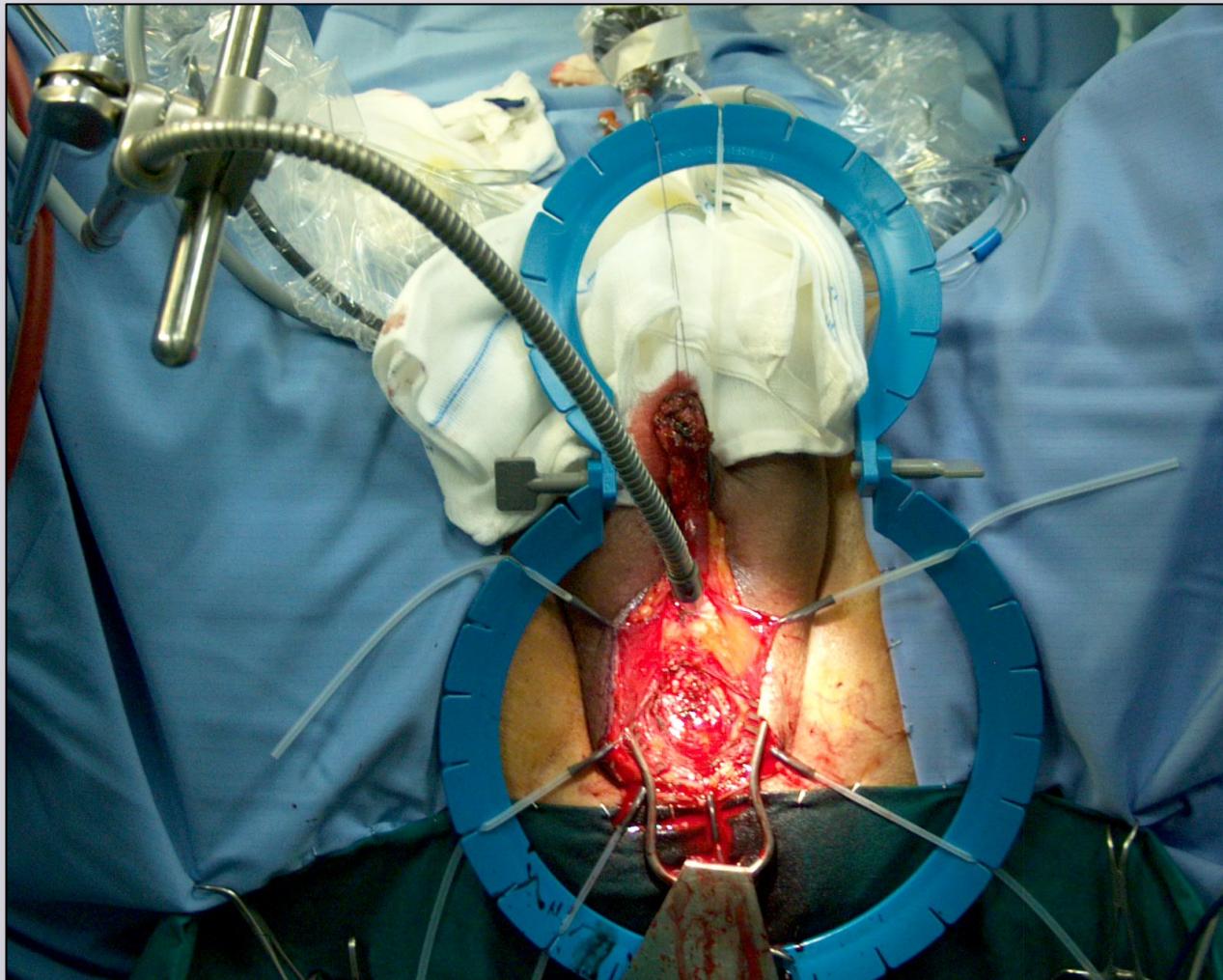
Simple perineal incision



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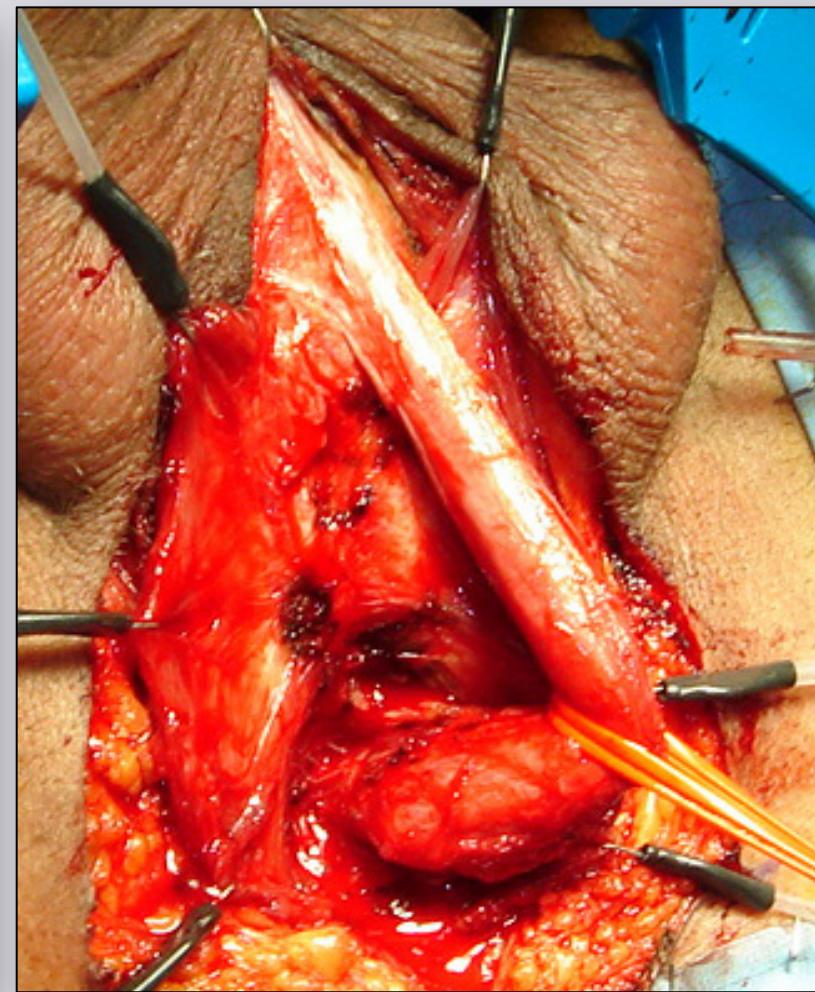
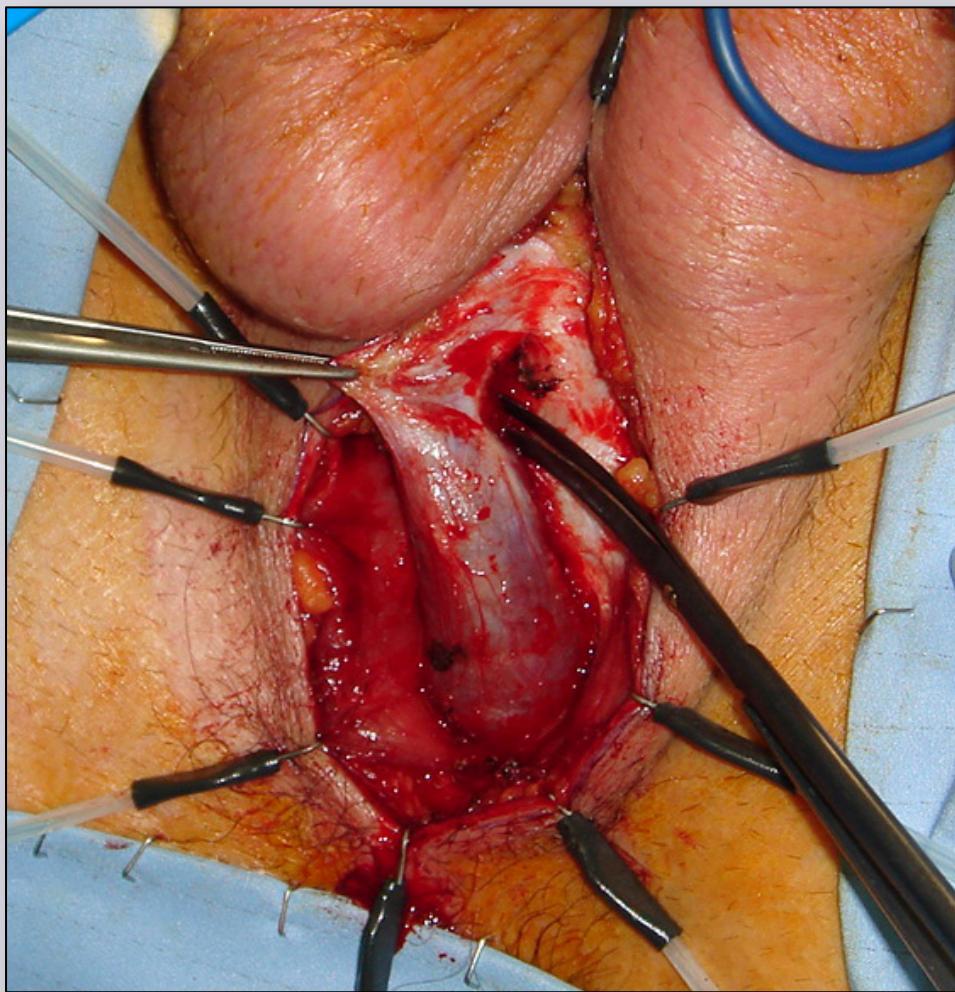
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Simple retractor and flexible light



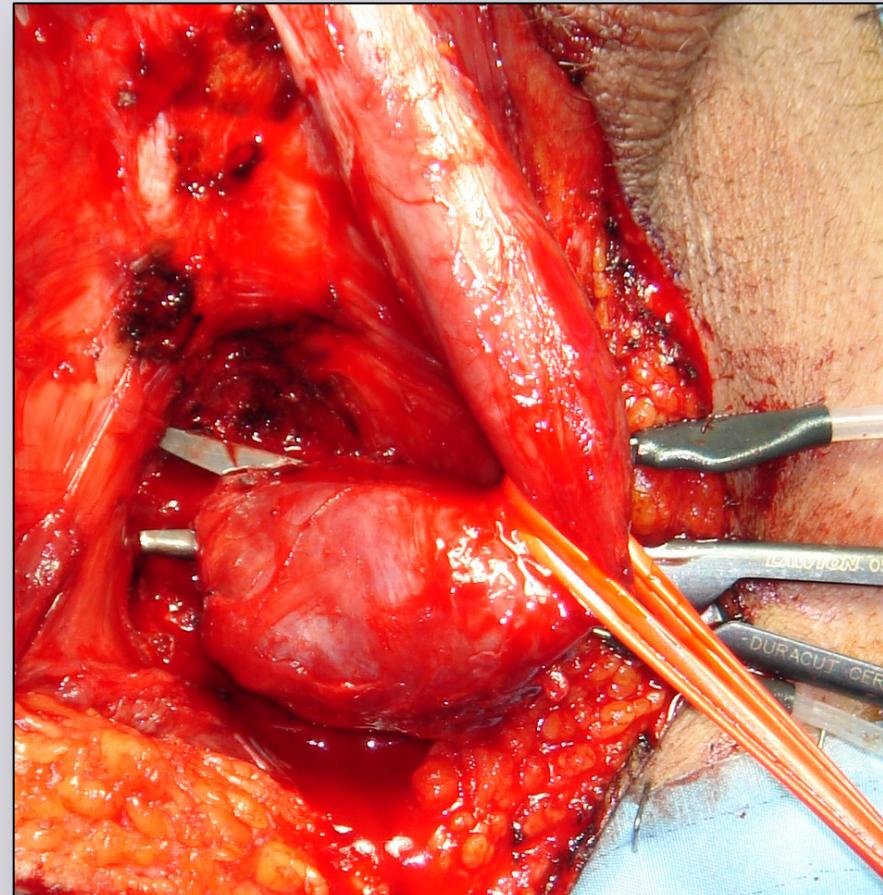
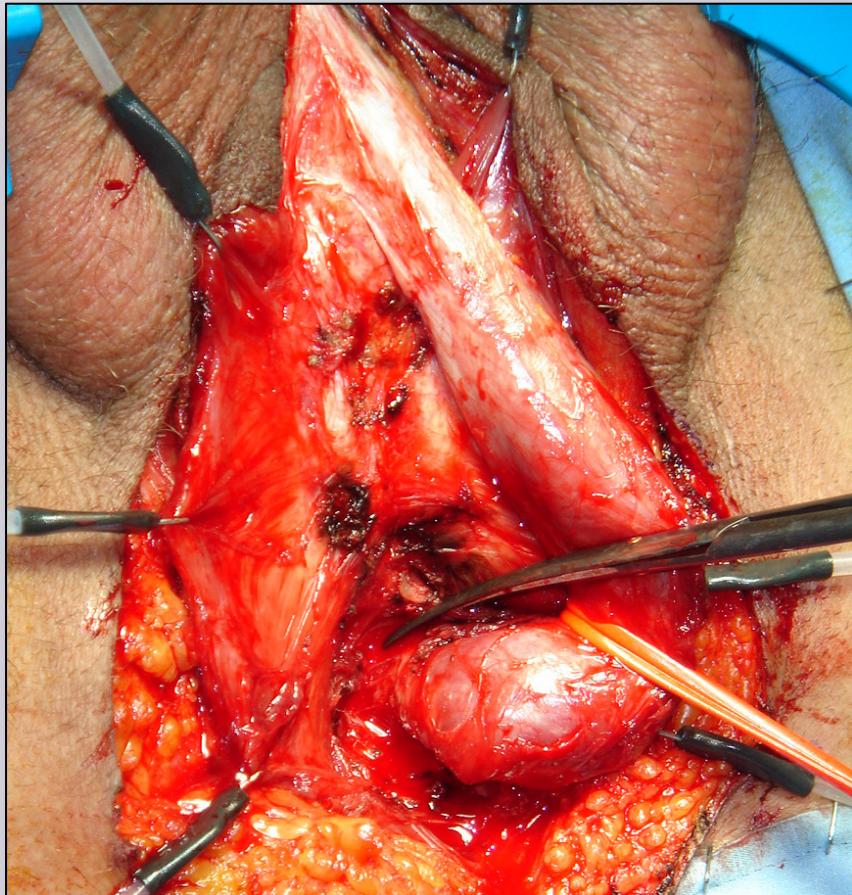
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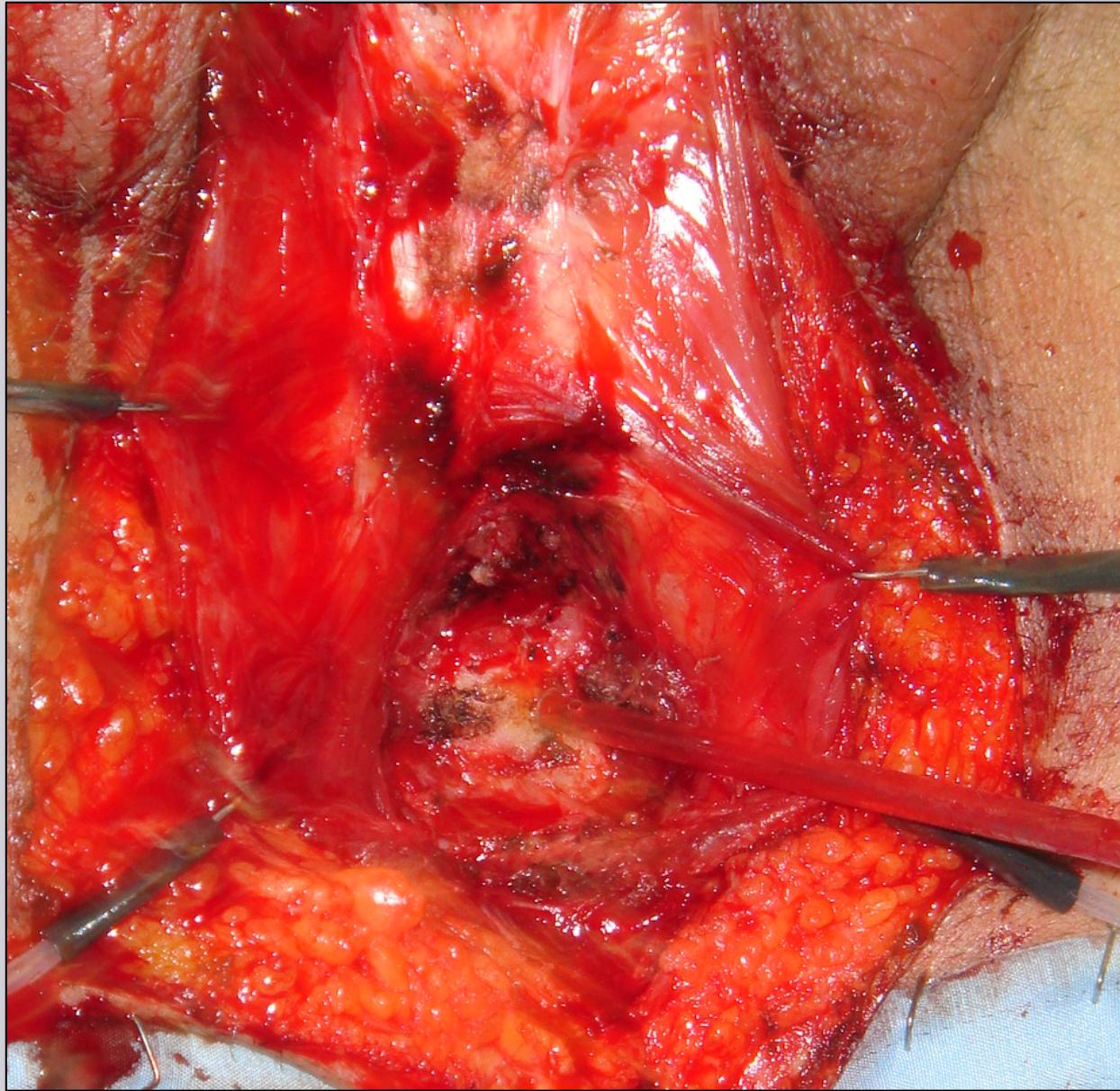
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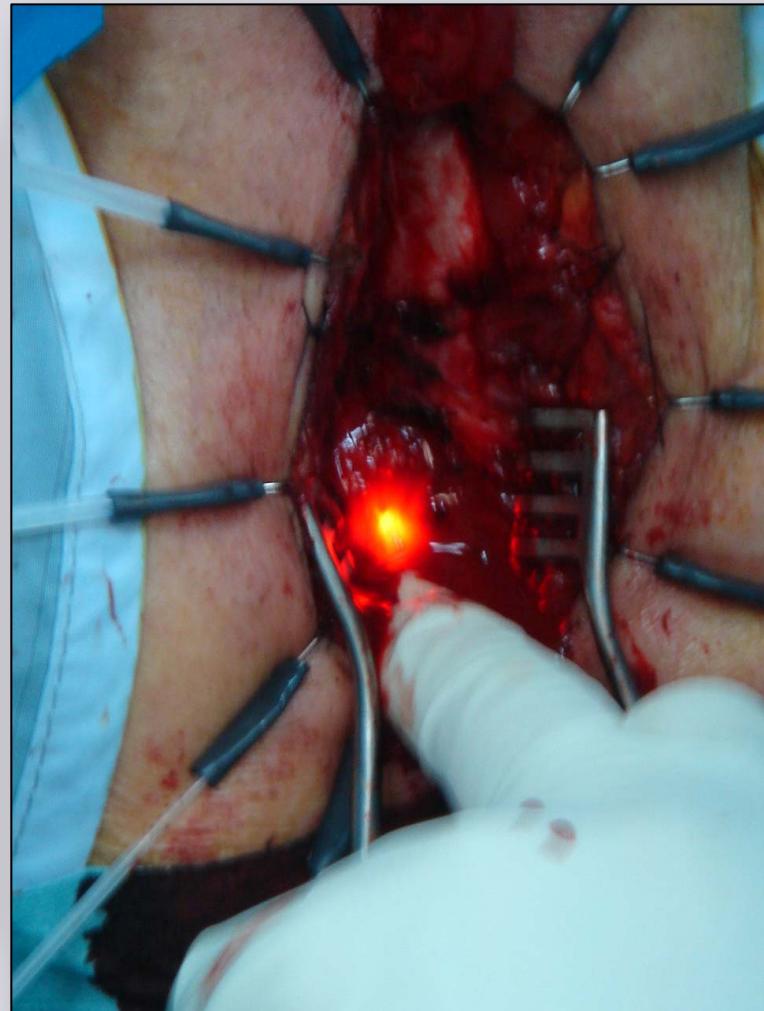


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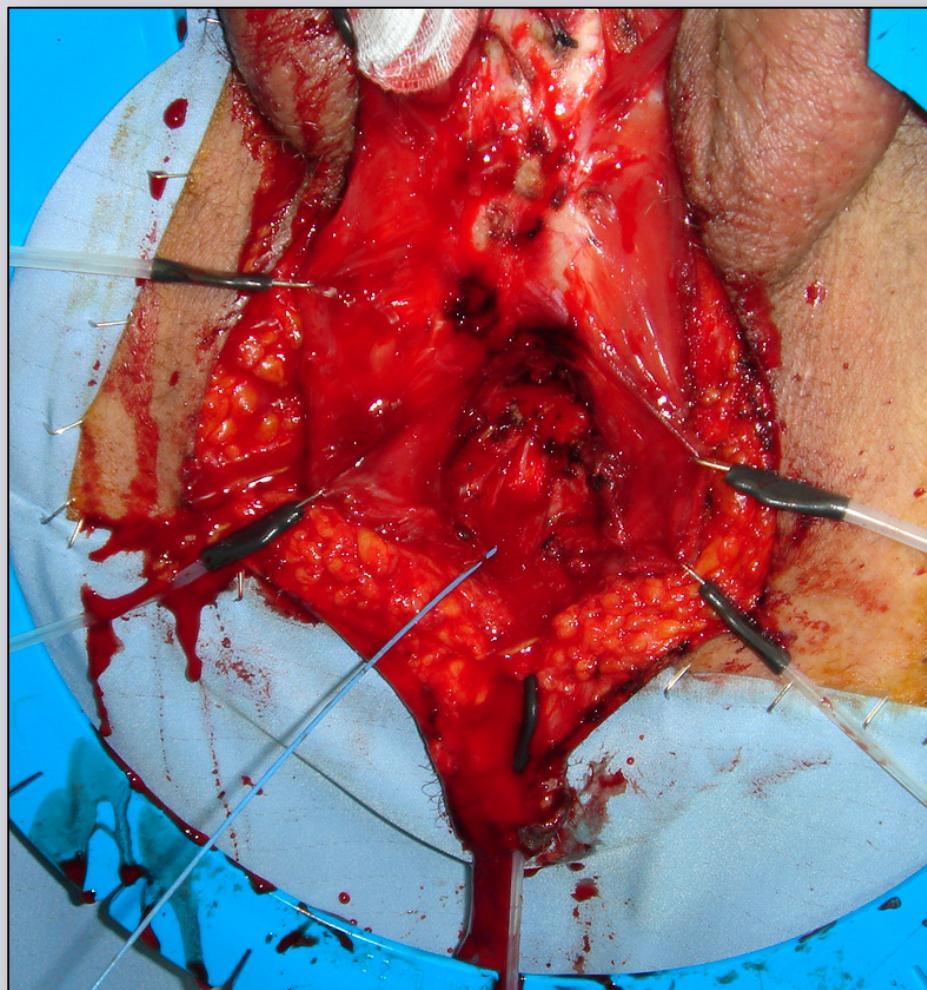
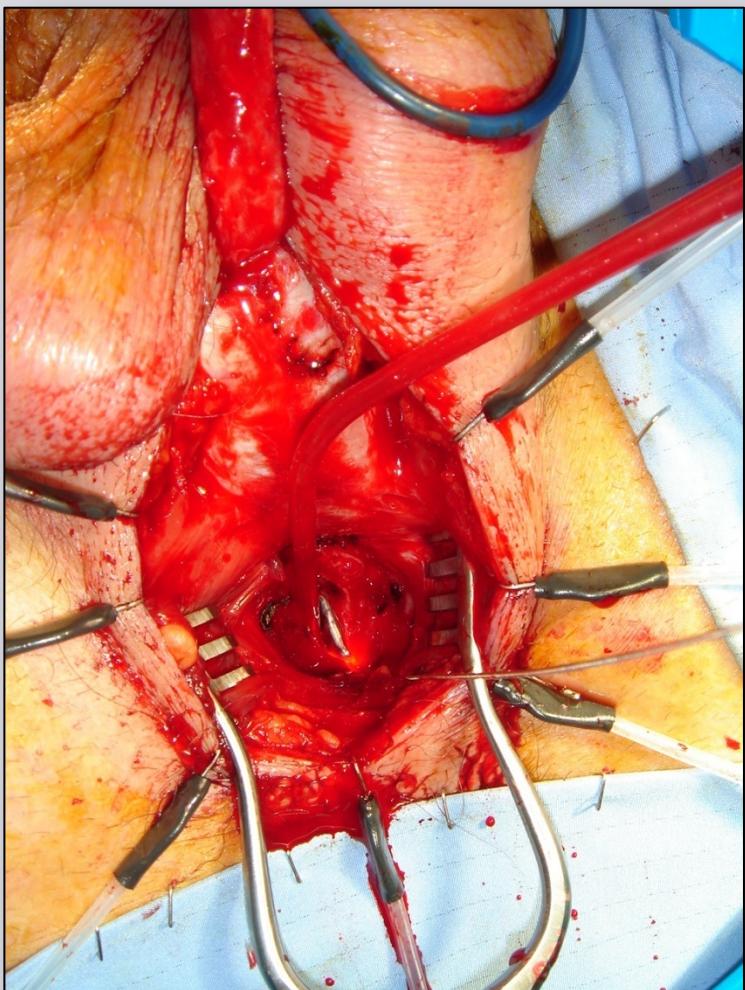
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Cut on the light



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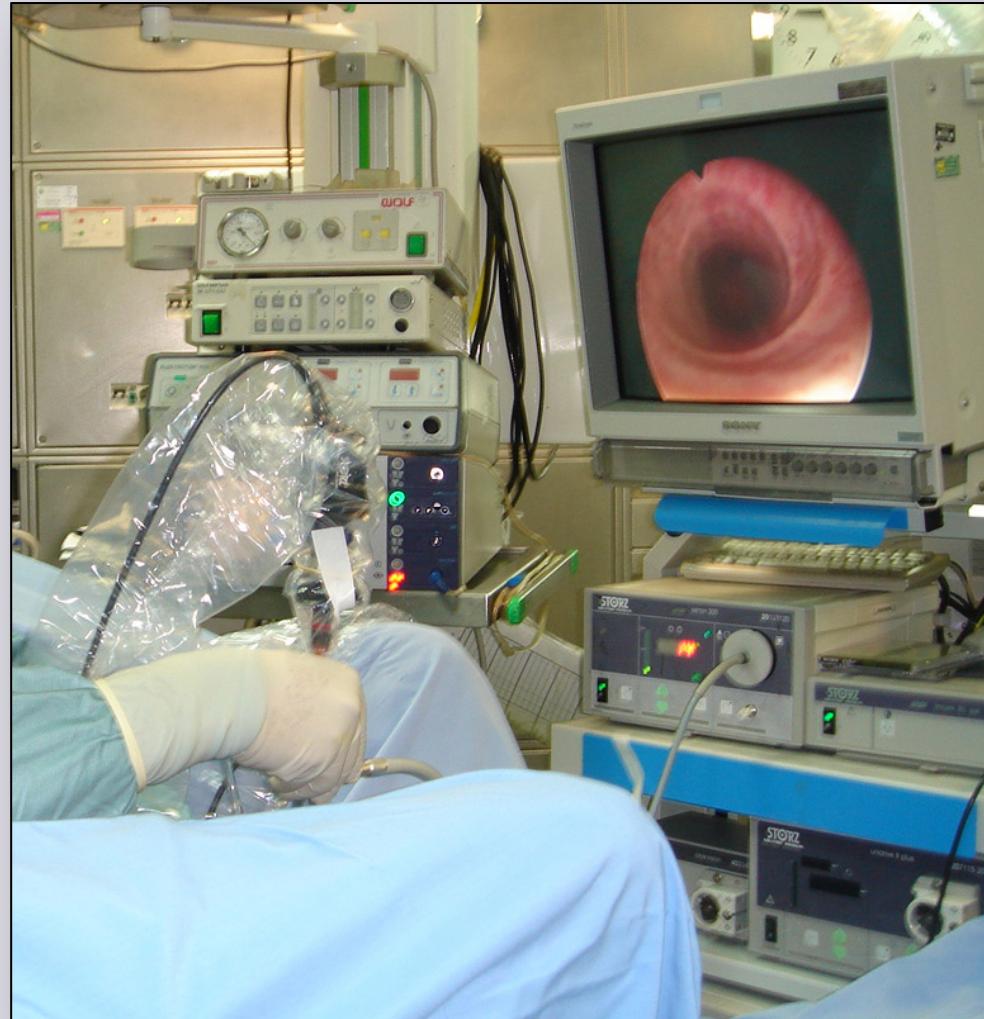
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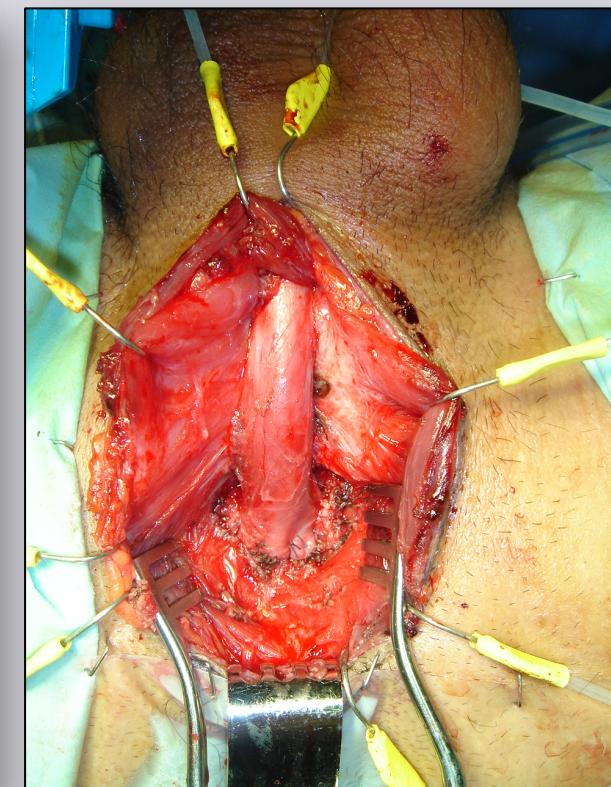
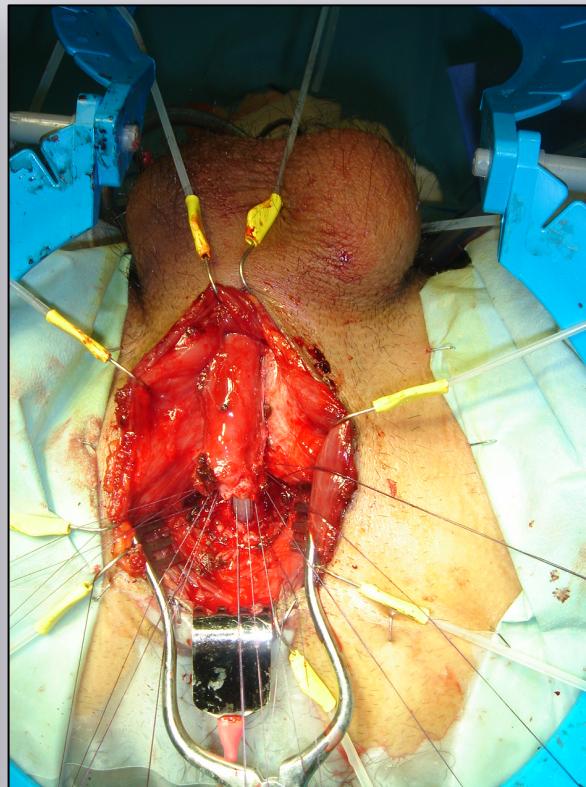
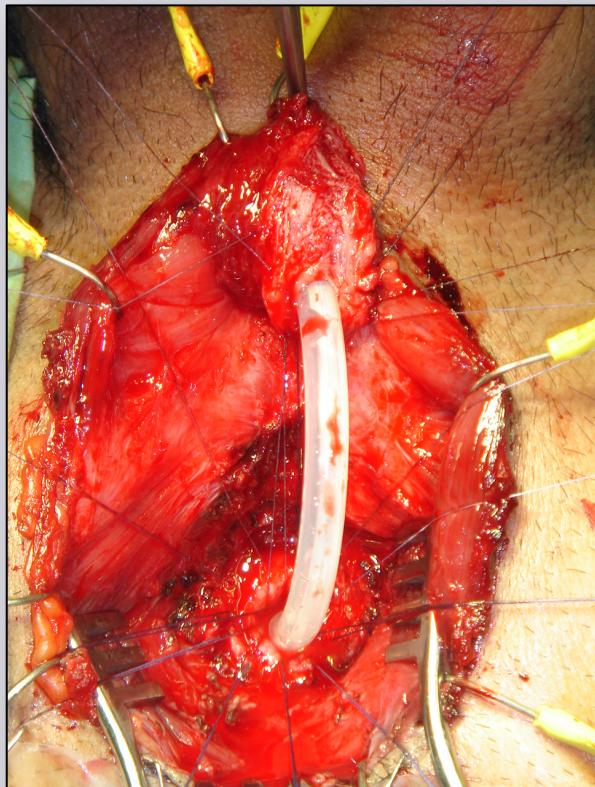
Anterograde urethroscopy



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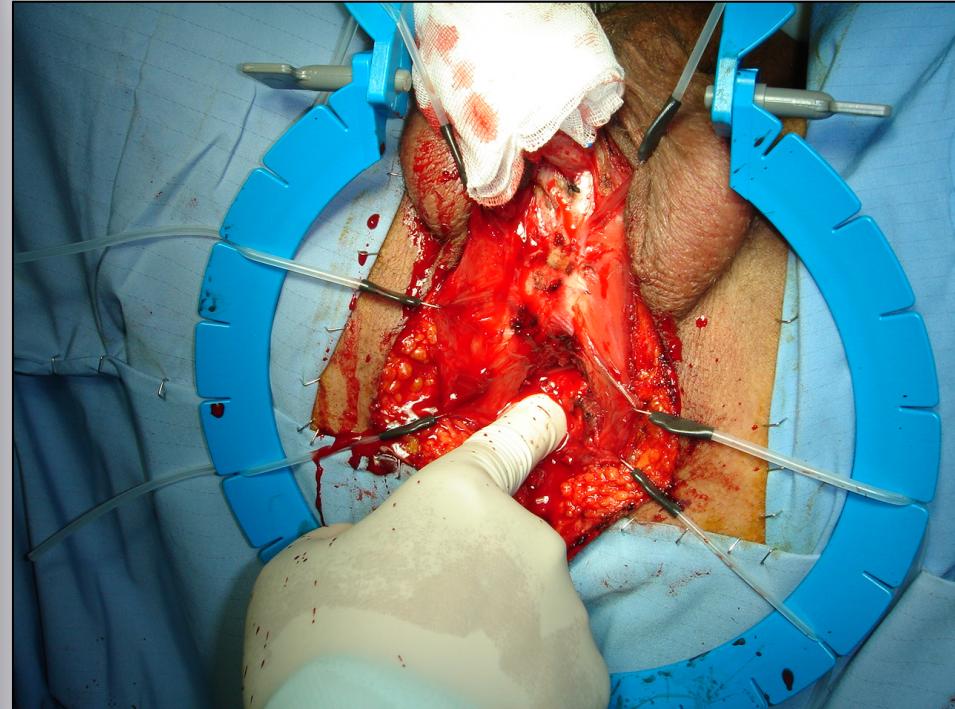
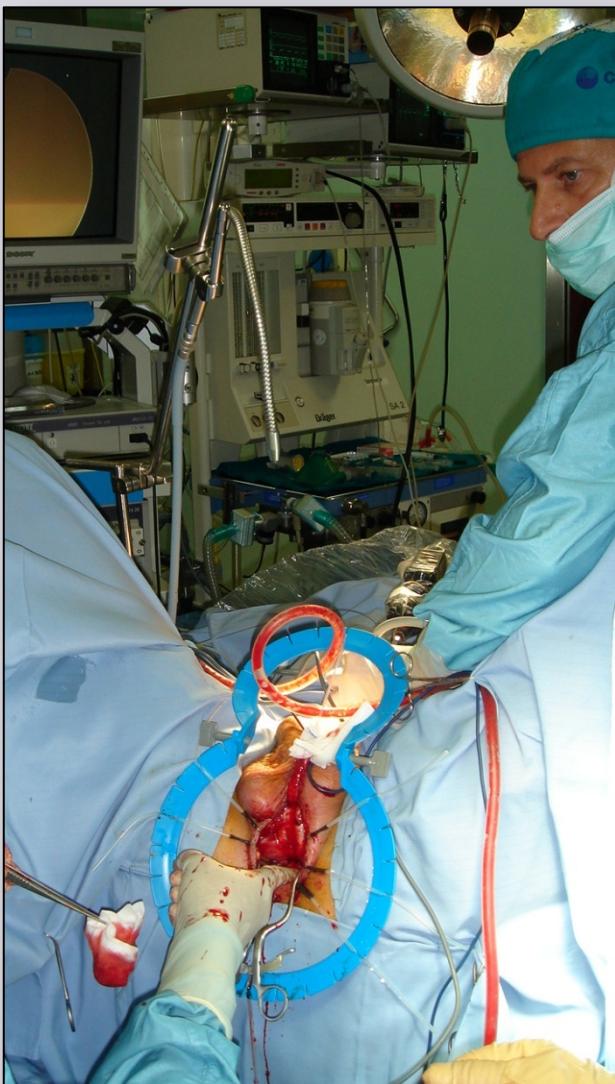
Simple bulbo-prostatic anastomosis



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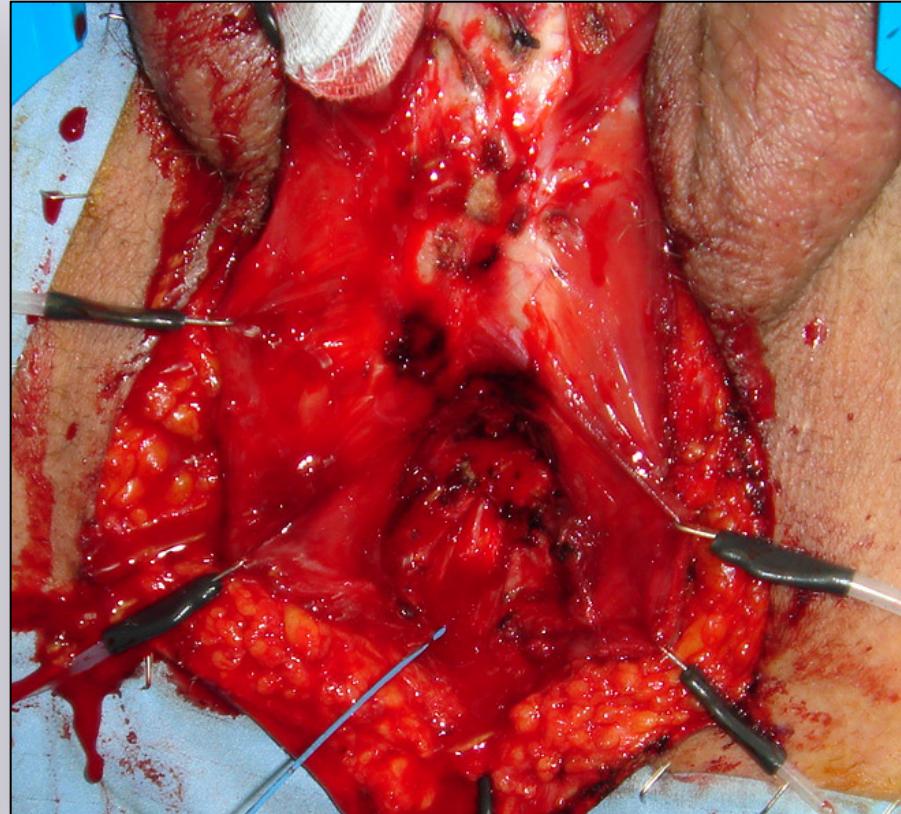
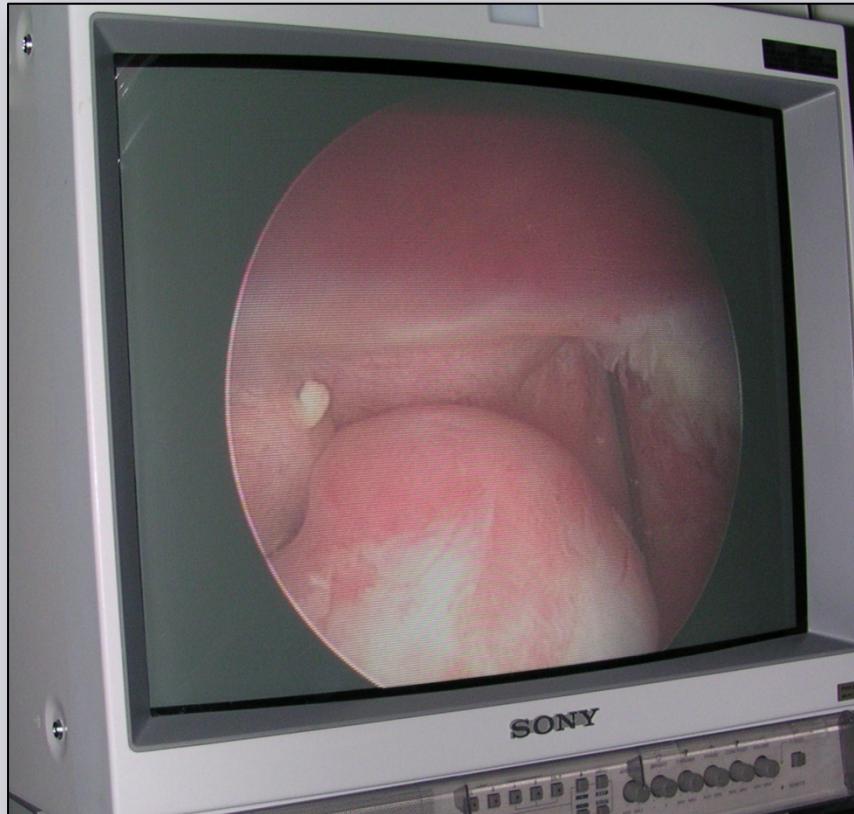
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Cut on the tip



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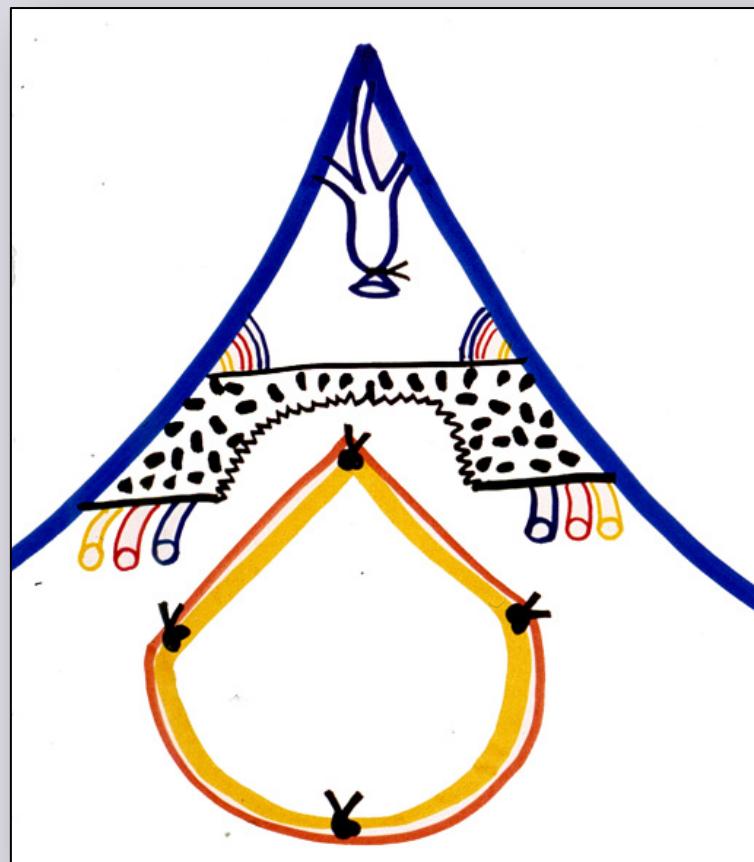
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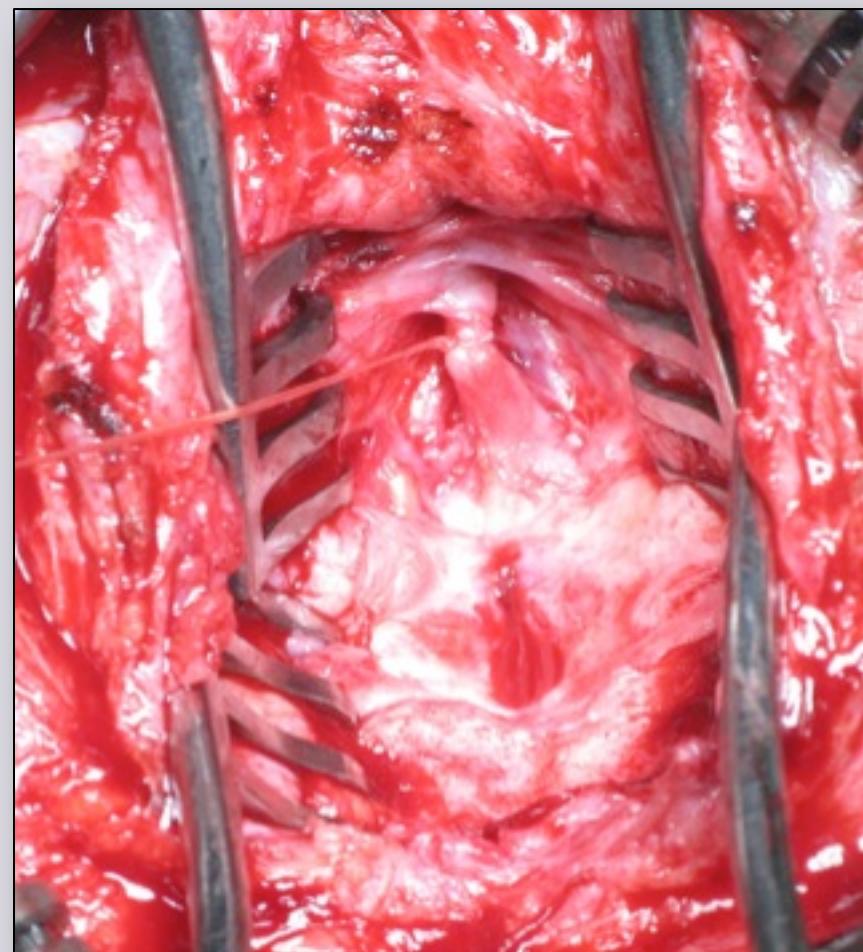
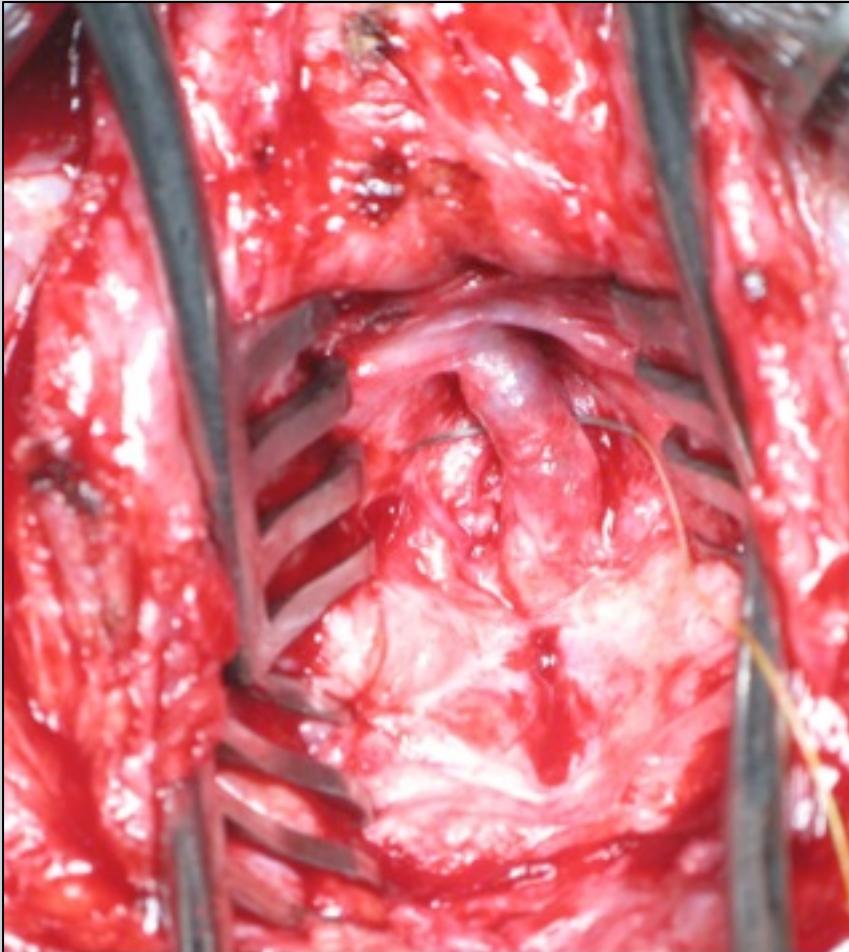
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Crural separation



perineal pubectomy

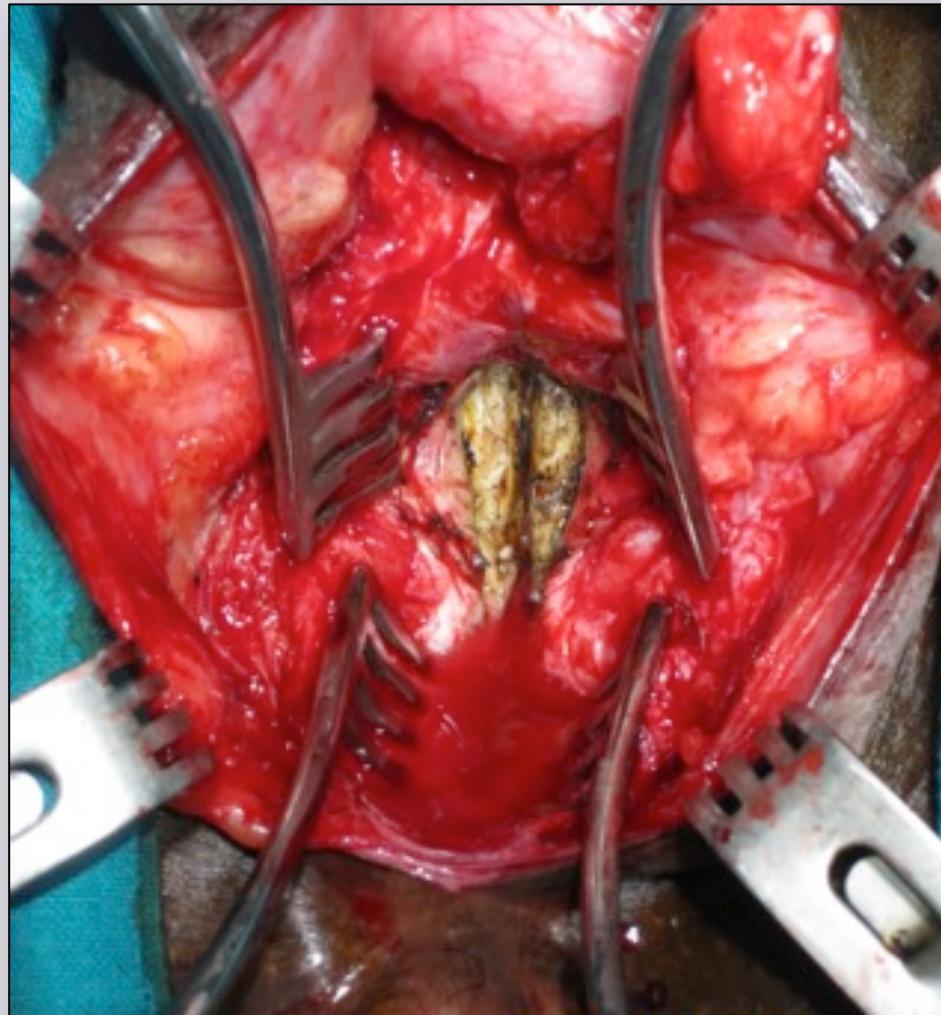
Ligation of the dorsal vein



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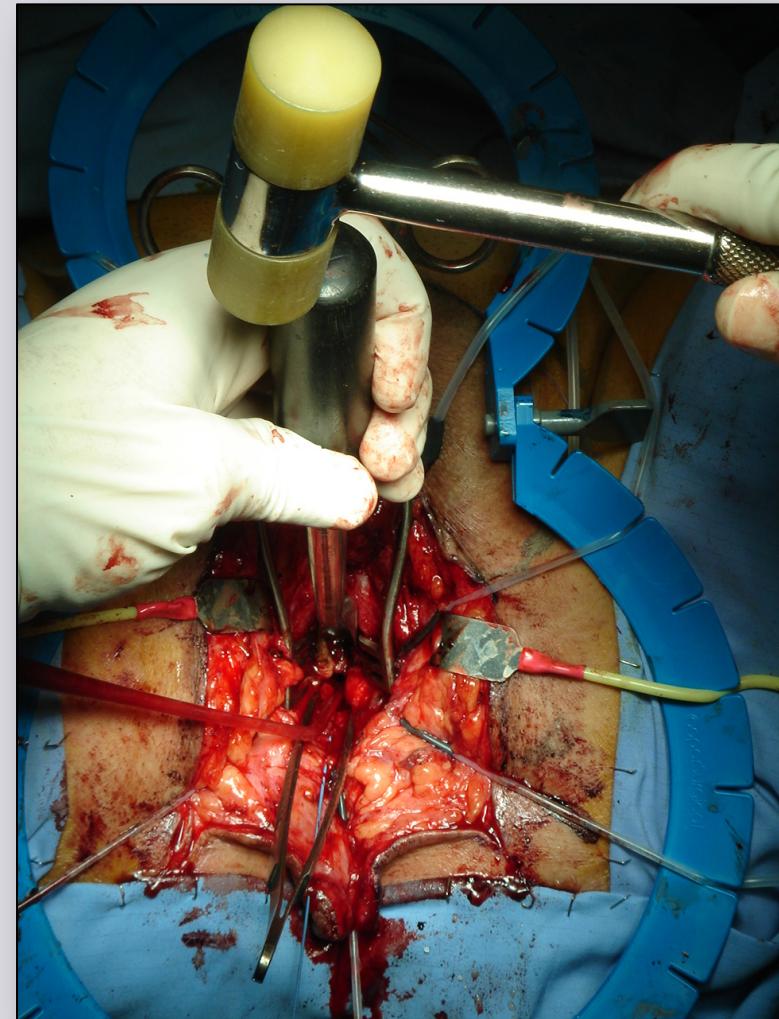
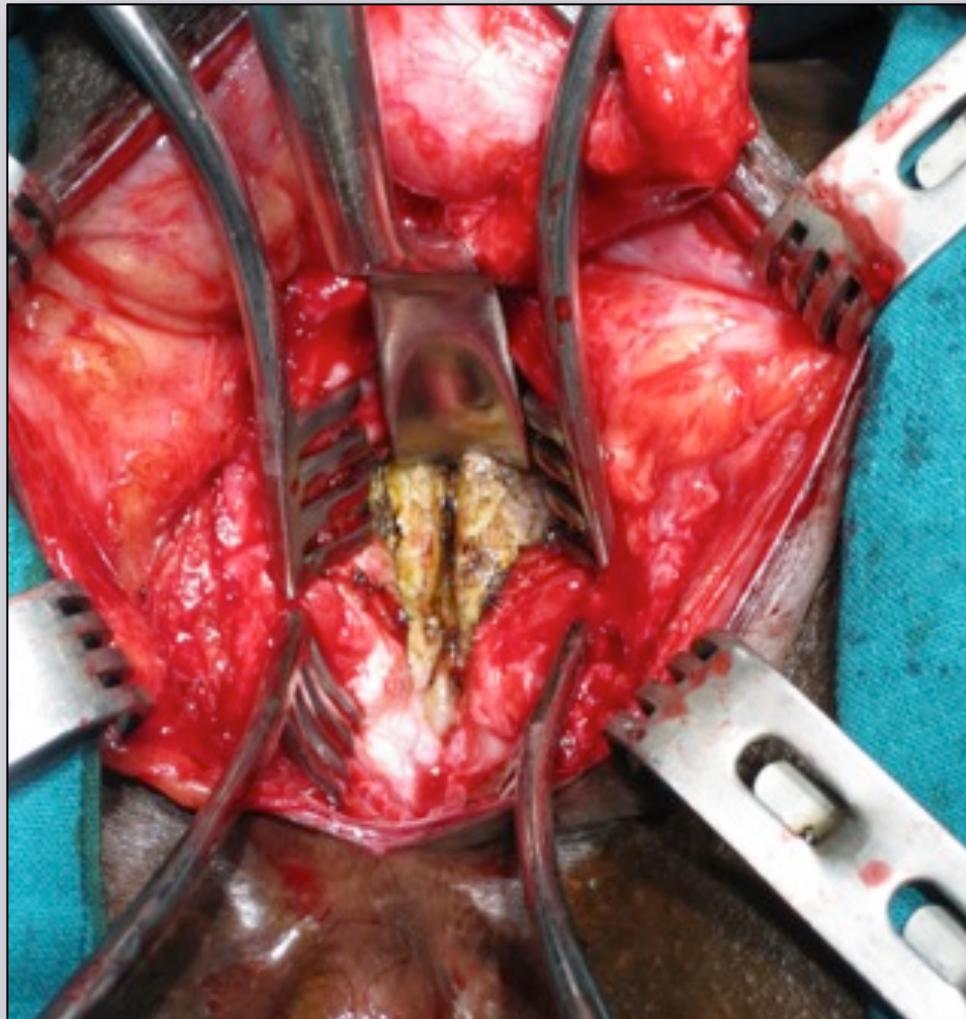
Exposure of the pubic bone



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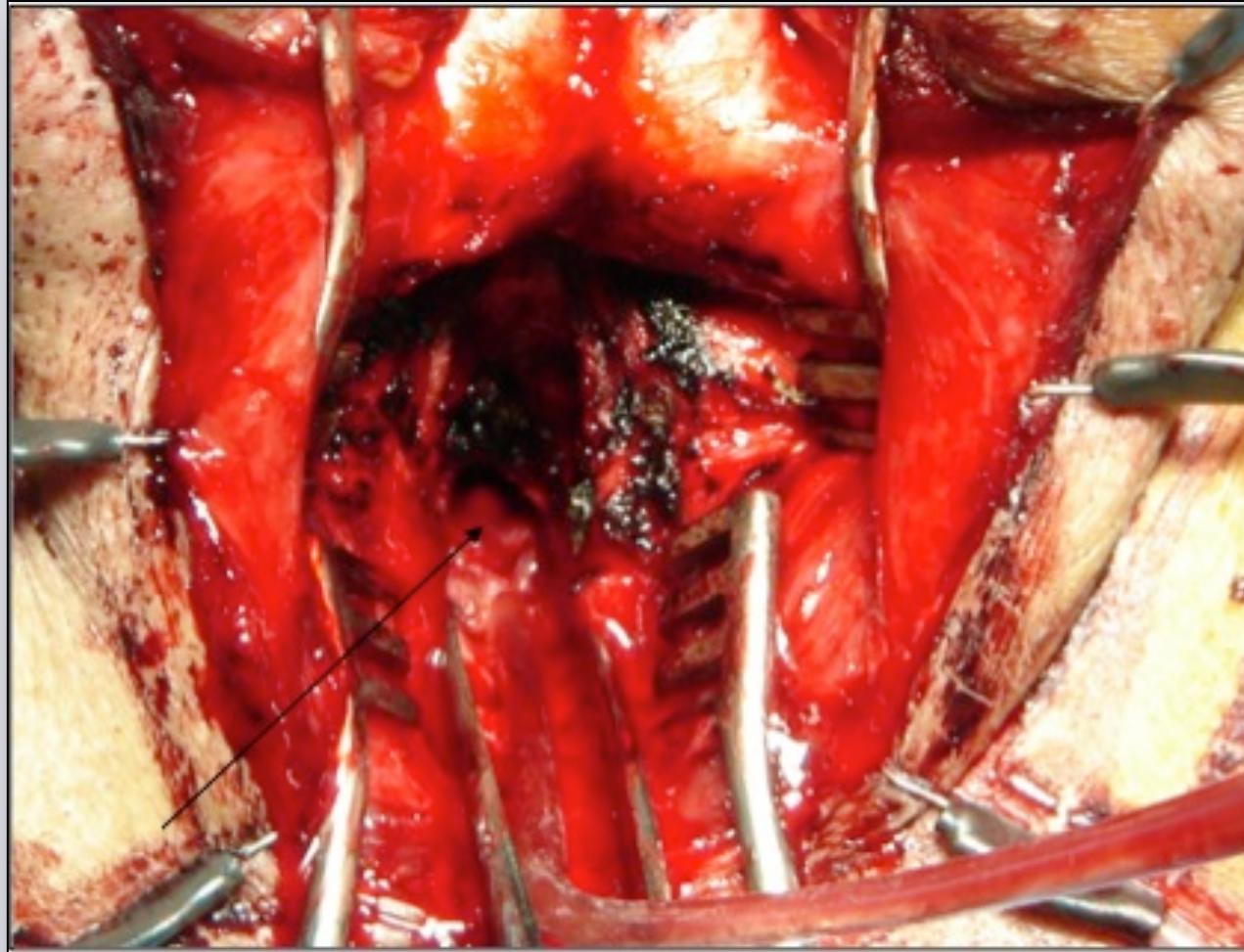
Pubectomy



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Exposure of the prostatic urethra



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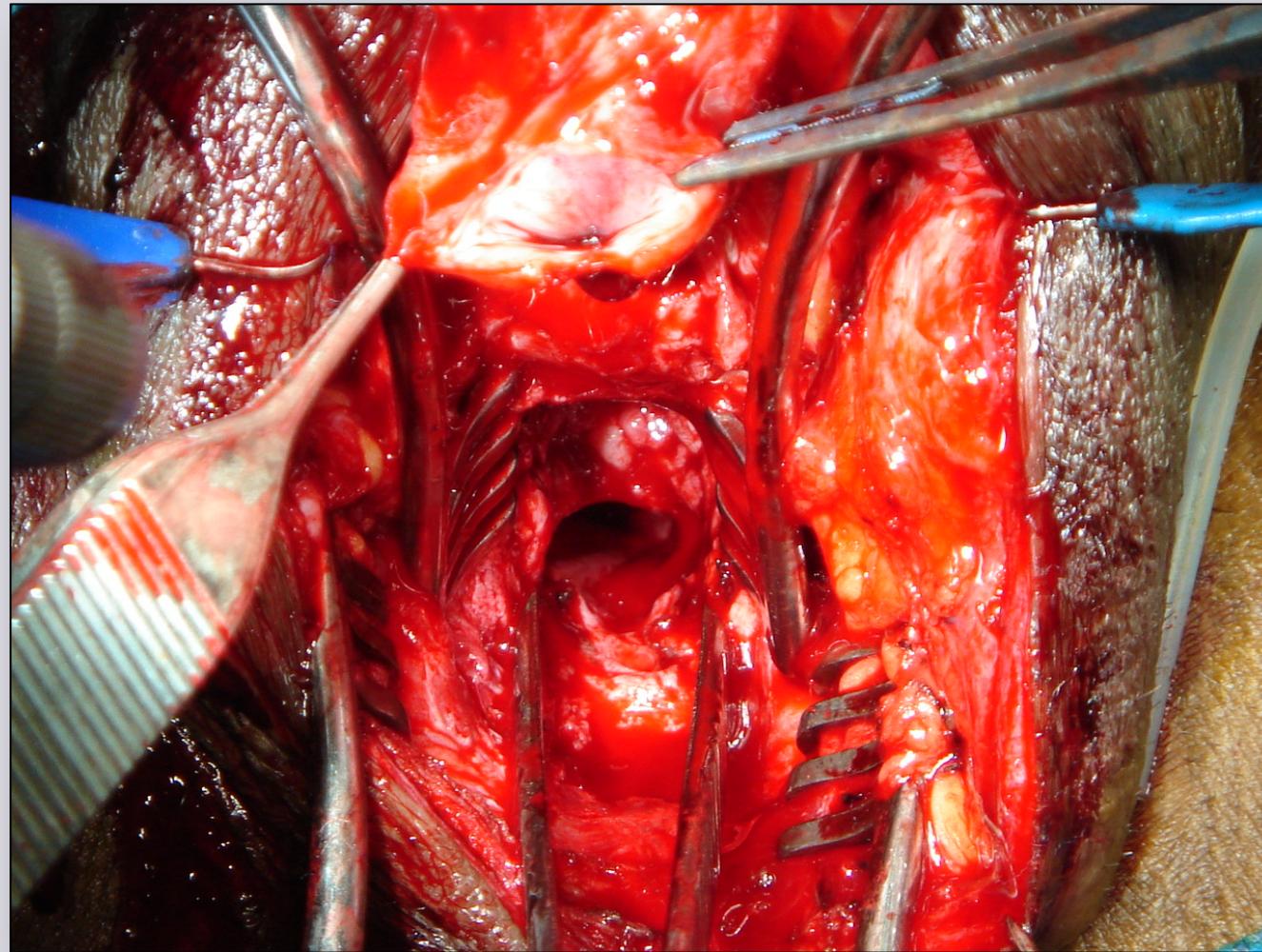
Anterograde urethroscopy



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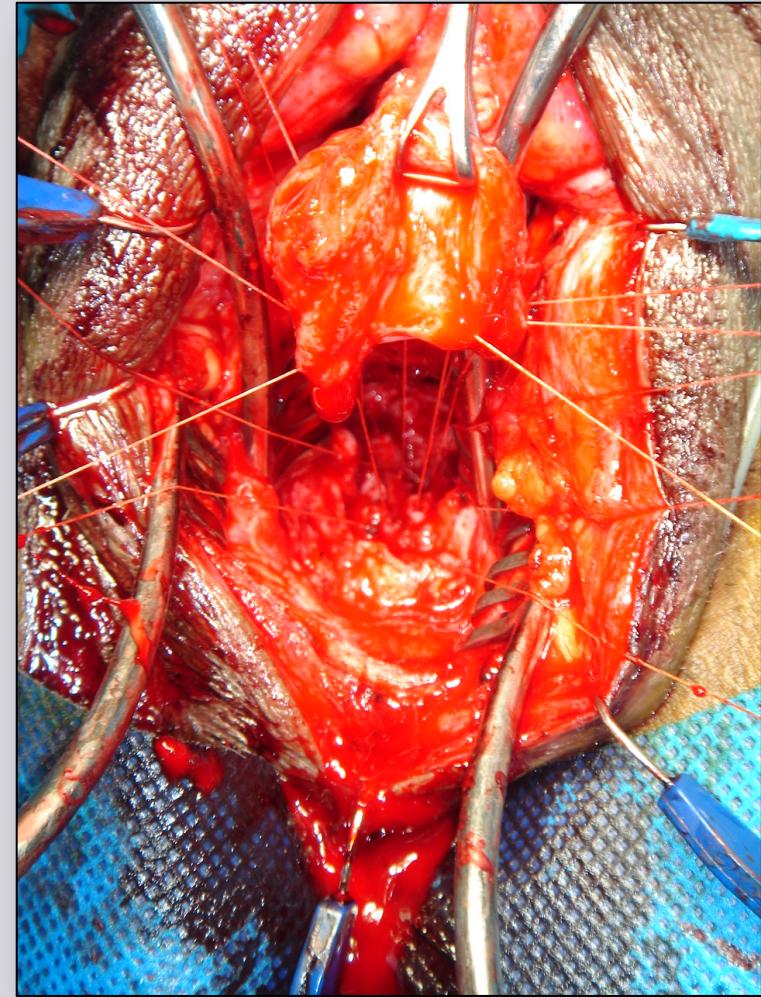
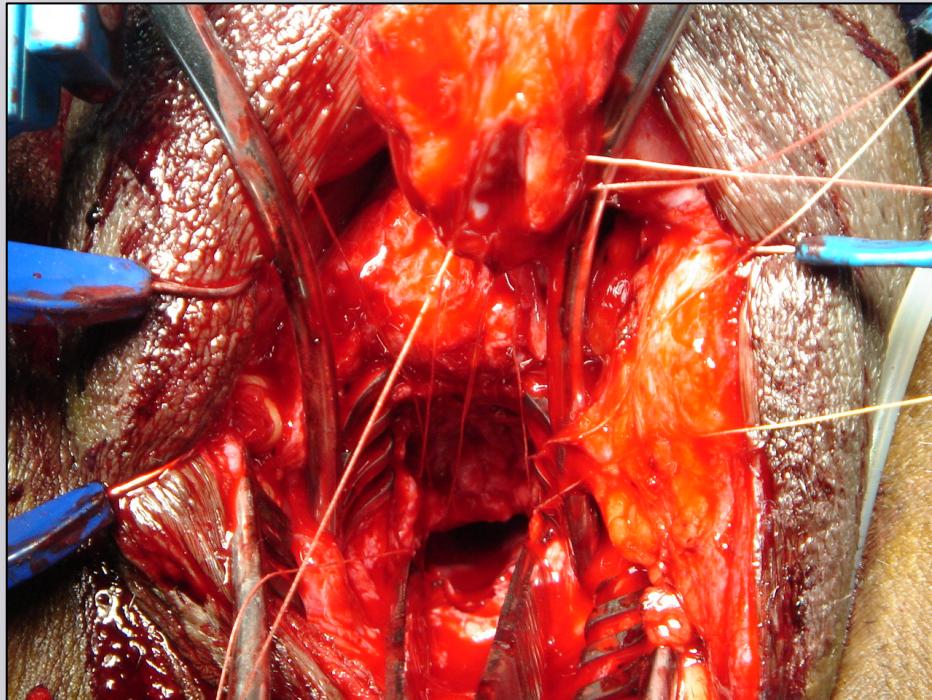
Preparation of the bulbar urethra



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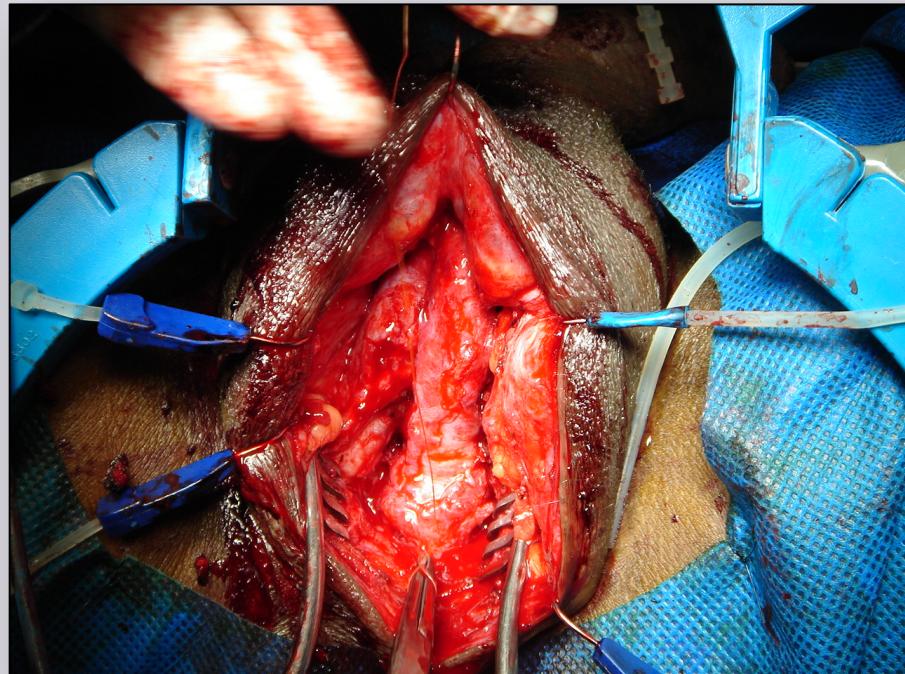
Complex bulbo-prostatic anastomosis



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Complex bulbo-prostatic anastomosis



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Conclusion

- ✓ Posterior urethral distraction defects have a wide spectrum of presentation from simple to complex.
- ✓ The reconstruction required is influenced by multiple factors.



Register now !

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