

Post-operative review:

- Cystogram at 10 days post-operatively to assess complete healing of urethra bladder neck anastomosis to exclude any leakages
- Should there be any leakages, the catheter may remain another 7 days.
- Review in rooms at 6 weeks
- 3-6 monthly review depending on risk factors.

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PATIENT INFORMATION BROCHURE

***ROBOTIC-ASSISTED
RECONSTRUCTION
BLADDER NECK
YV-PLASTY***

See this live on:
vidscrip.com/urojo

Patient well-being is my first priority!

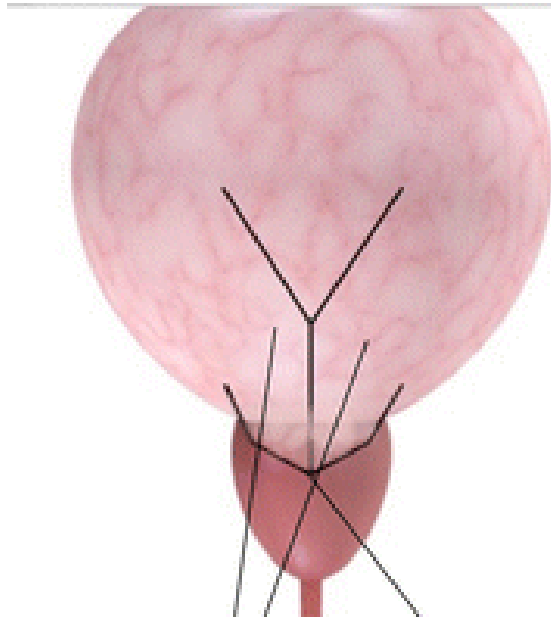
Robotic-assisted Reconstruction Bladder Neck –YV-plasty Flexible Cystoscopy

Why is it done?

You have a bladder neck contracture or fibrosis

Causes:

- Congenital
- Acquired
 - Pelvic fractures
 - Previous TURP/ TUVF
 - Radical prostatectomy for Prostate Cancer



How is it done?

- General anaesthetic
- The surgical field is prepared
- A Flexible cystoscopy is done to gently dilate the bladder neck and place a small catheter
- A Camera port is placed above the Umbilicus
- 3 Additional ports for robotic arms in a horizontal line on the abdomen with 2 assistant ports on the right side of the abdomen
- The abdominal space is entered and the bladder dropped from the abdominal wall.
- Bladder wall is opened at the bladder neck
- Bladder neck opened and scar tissue removed
- YV flap of bladder mucosa created and pulled into prostatic urethra
- Anterior bladder wall used to close the defect in anterior prostate capsule
- Catheter replaced
- A leak test done
- Drain placed



Complications

- Blood loss < 200 cc
- Wound infections
- The first 6 weeks are the worst with frequency and urgency as a result
- Possibility of bowel injury

Post operative care:

- Sutures are subcutaneous and will be dissolved.
- You will have a drain in the wound for 24-48 hours until it drains less than 30ml/24 hours
- You may be discharged on the 2-3 day
- Normal diet will be commenced

Catheter care

- Your catheter will remain for 10 days
- Only after a cystogram (radiological investigations where radio-opaque contrast is placed in the bladder) confirms no leakages from the bladder-urethra-anastomosis, will the catheter be removed
- Remember you will leak initially, with gradual improvement up to 6 weeks post-operatively
- Nursing staff will teach you catheter care
- Your catheter should always be fixed to your leg with a catheter dressing