

Please contact a member of nursing staff at the appropriate day unit if you wish to discuss your operation before your admission to hospital. (Contact numbers can be found at the end of this leaflet)

## **The Procedures**

### T.U.R.P. (Trans-Urethral Resection of Prostate)

In clinic, the doctor explained that your symptoms are caused by an enlarged prostate gland. S/he will also explain any potential risks or side effects from this operation. The operation you require removes the obstruction from within your prostate. An instrument is passed up through your urethra (water passage) to remove your prostate in small pieces. During the procedure, fluid is passed through the instrument to enable the surgeon to have a clear view.

### B.N.I. (Bladder Neck Incision)

In clinic, the surgeon explained that tightening of the bladder neck is a reason for your symptoms. This procedure involves releasing the tight muscle at the exit of the bladder, which will enable you to pass urine more easily.

## **Before your operation**

You will be having a general anaesthetic, and will have a pre-screening appointment to assess your suitability for day surgery, before you are given a date for your operation. At this appointment the nurse will take details of your:

- ✓ medical history
- ✓ current medication
- ✓ home care arrangements after you have been discharged from hospital.

Please use this opportunity to ask any questions about your surgery and after-care. Where possible, the nurse will arrange a mutually convenient date for your surgery. S/he will also give you instructions about preparing for your operation, which will include advice about:

- ✓ having a bath or shower before you come to the hospital
- ✓ eating and drinking
- ✓ taking your normal medication, if appropriate  
Note: if you normally take aspirin each day, you will need to stop this for 1 week prior to your operation
- ✓ returning to work after surgery

You will be booked in to stay overnight on the unit, ready for early discharge the following day. If the surgeon feels it is prudent, you may be allowed home on the evening of your surgery.

## **On the day of surgery**

You should have a bath or shower before you come to hospital.

On admission to the unit, you will be greeted by a nurse who will check that your details are correct. The surgeon and the anaesthetist (if you are having a general anaesthetic) will talk to you and you will be invited to ask any questions you may have.

A member of staff will escort you, as you walk to the operating theatre.

## **Following your operation**

You will be transferred to the ward area where nurses will continue to monitor your condition.

Occasionally, patients may have to be transferred to the urology ward, following their operation. This is a precaution and the nursing staff will ensure that you and your relatives are kept fully informed should this be necessary.

At the end of the operation, the surgeon will insert a catheter, which is a small bore tube, through the urethra into the bladder. This will allow fluid to be continuously dripped into your bladder to ensure blood does not collect and clot, which could cause an obstruction. Depending on the colour of the urine draining from the bladder, the catheter may be:

- ✓ removed at bedtime on the ward
- ✓ removed the following morning
- ✓ left in, when you go home.

The nursing staff will ensure you are fully prepared, if you have to be discharged home with a catheter. The catheter will need to stay in for 2 days and then you will return to the Day Unit, where the catheter will be removed and a check made to ensure that you are able to pass urine satisfactorily.

If you feel any discomfort, please inform the nurse looking after you, so that pain relief can be given.

You will need to have something to eat and drink, before you can go home.

## **Care at home**

You will be prescribed painkillers to take home with you. Please take only as directed on the packaging.

## Complications

### Minor

- bladder infection

### Moderately Severe

- unable to pass urine after surgery
- damage to the urethra (urinary opening) or surrounding skin

### Major

- significant blood loss

### **Please contact your GP, if you:**

- ✓ develop a temperature
- ✓ pass fresh blood or clots
- ✓ are unable to pass urine
- ✓ have prolonged or severe pain

## **IF YOU HAVE ANY PROBLEMS OR CAUSE FOR CONCERN**

### **PLEASE CONTACT:**

Your General Practitioner

The Day Unit :

David Beevers Day Unit,  
St James`s Hospital 0113 206 5786  
(Mon 8a.m. to Fri 8p.m. inclusive)

**Your outpatient appointment is:**

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## **DAY UNIT INFORMATION** **LEAFLET**

### **GYRUS TURP**

Plasmakinetic vapourisation of the prostate  
(GYRUS)  
(Trans-Urethral Resection of Prostate)