

## PATIENT INFORMATION

# Removal of part or all of the epididymis: procedurespecific information

#### What is the evidence base for this information?

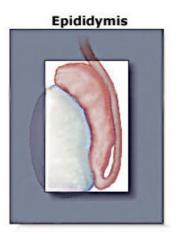
This leaflet includes advice from consensus panels, the British Association of Urological Surgeons, the Department of Health and evidence-based sources; it is, therefore, a reflection of best practice in the UK. It is intended to supplement any advice you may already have been given by your GP or other healthcare professionals. Alternative treatments are outlined below and can be discussed in more detail with your Urologist or Specialist Nurse.

### What does the procedure involve?

Surgical removal of the sperm-carrying mechanism behind the testicle

### What are the alternatives to this procedure?

Conservative treatment, removal of the testicle



## What should I expect before the procedure?

You will usually be admitted on the day of your surgery. A pre-clerking appointment will normally be sent to you to assess your general fitness, to screen for the carriage of MRSA and to perform some baseline investigations. After admission, you will be seen by members of the medical team which may include the Consultant, Specialist Registrar, House Officer and your named nurse.

You will be asked not to eat or drink for 6 hours before surgery and, immediately before the operation, you may be given a pre-medication by the anaesthetist which will make you dry-mouthed and pleasantly sleepy.

Please be sure to inform your Urologist in advance of your surgery if you have any of the following:

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- · an artificial heart valve
- a coronary artery stent
- a heart pacemaker or defibrillator
- · an artificial joint
- an artificial blood vessel graft
- a neurosurgical shunt
- any other implanted foreign body
- a prescription for Warfarin, Aspirin or Clopidogrel (Plavix®)
- a previous or current MRSA infection

### What happens during the procedure?

Normally, a full general anaesthetic will be used and you will be asleep throughout the procedure. In some patients, the anaesthetist may also use an epidural anaesthetic which improves or minimises pain post-operatively.

An incision is made in the scrotum so that the epididymis can be removed, whilst carefully preserving the testicle itself and its blood supply

### What happens immediately after the procedure?

You may experience discomfort for a few days after the procedure but painkillers will be given to you to take home. Absorbable stitches are normally used which do not require removal.

The average hospital stay is less than 1 day.

# Are there any side-effects?

Most procedures have a potential for side-effects. You should be reassured that, although all these complications are well-recognised, the majority of patients do not suffer any problems after a urological procedure.

Please use the check boxes to tick off individual items when you are happy that they have been discussed to your satisfaction:

Common (greater than 1 in 10)		
	☐ Swelling of the scrotum lasting several days	
	☐ Seepage of yellowish fluid from the wound several days after surgery	
Occasional (between 1 in 10 and 1 in 50)		
	☐ Blood collection (haematoma) around the testes which resolves slowly or requires surgical removal	

	☐ Possible infection of the incision or the testis requiring further treatment with antibiotics or surgical drainage		
	☐ Failure to relieve the symptoms of epididymal pain		
	$\hfill\square$ Damage to or shrinkage of the testis if the blood supply is affected by the operation		
Rare (less than 1 in 50)			
	□ None		
•	-acquired infection (overall chance of contracting infection during stay at the West lospital (all wards included)		
(obtained	I from West Suffolk Hospital Infection Control Data June 2009)		
	☐ MRSA bloodstream infection (0.0000394 cases per bed day occupancy)		
	☐ Clostridium difficile bowel infection (0.0004865 cases per bed day occupancy)		
(These ra	ates may be greater in high-risk patients e.g. with long-term drainage tubes, after		

### What should I expect when I get home?

prolonged hospitalisation or after multiple admissions)

The wound should be kept clean and dry for 24 hours. Thereafter, If a dressing is in place, this can be removed following a short bath or shower. Until the area heals, do not have lengthy baths or showers since this will encourage the stitches to dissolve too quickly and may cause infection.

It is advisable to wear supportive underpants or a scrotal support until the swelling and discomfort have settled.

When you leave hospital, you will be given a "draft" discharge summary of your admission. This holds important information about your inpatient stay and your operation. If, in the first few weeks after your discharge, you need to call your GP for any reason or to attend another hospital, please take this summary with you to allow the doctors to see details of your treatment. This is particularly important if you need to consult another doctor within a few days of your discharge.

#### What else should I look out for?

If you develop a temperature, increased redness, throbbing or drainage at the site of the operation, please contact your GP immediately.

# Are there any other important points?

Some lumpiness above or behind the testicle is common following the procedure and is often permanent.

Outpatient follow-up is not always necessary and your surgeon will discuss arrangements for this as appropriate.

### Is there any research being carried out in this field?

There is no specific research in this area at the moment but all operative procedures performed in the department are subject to rigorous audit at a monthly Audit & Clinical Governance meeting.

### Who can I contact for more help or information?

- Uro-Oncology Nurse Specialist 01284 712735
- Urology Nurse Practitioner for 'haematuria clinic', chemotherapy & BCG therapy 01284 712806
- Urology Nurse Practitioner for prostate (transrectal) ultrasound clinic, erectile dysfunction clinic 01284 713229
- Urology Nurse Practitioner for prostate assessment clinic, self catheterisation clinic 01284 713229

#### Other contacts

Chaplaincy - Telephone: 01284 713486

#### What should I do with this form?

Thank you for taking the trouble to read this information sheet. If you wish to sign it and retain a copy for your own records, please do so below.

If you would like a copy of this form to be filed in your hospital records for future reference, please let your Urologist or Specialist Nurse know.

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I have read this information sheet and I accept the information it provides.

Signature	Date