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CIRCUMCISION INFORMATION FOR PATIENTS

What evidence is this information based on?

This booklet includes advice from consensus panels, the British Association of Urological Surgeons, the Department of Health and other sources. As such, it is a reflection of best urological practice in the UK. You should read this booklet with any advice your GP or other healthcare professional may already have given you. We have outlined alternative treatments below that you can discuss in more detail with your urologist or specialist nurse.

What does the procedure involve?

Surgical removal of the foreskin.

What are the alternatives to this procedure?

Alternatives to this procedure include drugs or creams to relieve inflammation and to avoid circumcision.

What should I expect before the procedure?

You will usually be admitted on the same day as your surgery. You will normally receive an appointment for a "pre-assessment" to assess your general fitness, to screen you for MRSA and to do some baseline investigations. Once you have been admitted, 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 and drink for six hours before surgery. Immediately before the operation, the anaesthetist may give you a pre-medication which will make you dry-mouthed and pleasantly sleepy.

Please tell your surgeon (before your surgery) if you have any of the following:

- 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 regular prescription for warfarin, aspirin or clopidogrel (Plavix®)

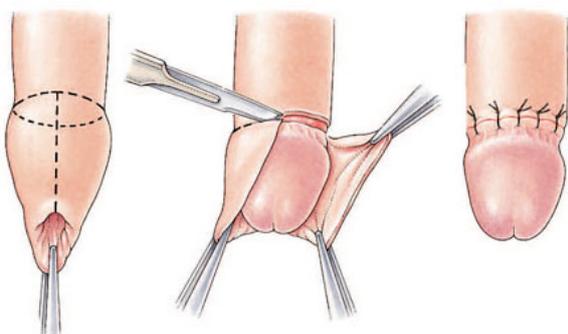


- A previous or current MRSA infection
- A high risk of variant-CJD (if you have had a corneal transplant, a neurosurgical dural transplant or injections of human-derived growth hormone).

When you are admitted to hospital, you will be asked to sign the second part of your operation consent form giving permission for your operation to take place, showing you understand what is to be done and confirming that you want to go ahead. Make sure that you are given the opportunity to discuss any concerns and to ask any questions you may still have before signing the form.

What happens during the procedure?

A full general anaesthetic is normally used and you will be asleep throughout the procedure. A spinal anaesthetic (where you are unable to feel anything from the waist down) or a local anaesthetic injection around the penis may also be used. Your anaesthetist will explain the pros and cons of each type of anaesthetic to you.



Local anaesthetic is injected into the base of the penis to relieve discomfort after the operation. This can be used as the sole form of anaesthesia in some patients. All methods minimise post-operative pain.

The entire foreskin will be removed using an incision just behind the head of the penis (pictured). This leaves the head of the penis completely exposed with no redundant skin.

What happens immediately after the procedure?

You should be told how the procedure went and you should:

- ask the surgeon if it went as planned;
- let the medical staff know if you are in any discomfort;
- ask what you can and cannot do;
- feel free to ask any questions or discuss any concerns with the ward staff and members of the surgical team; and
- make sure that you are clear about what has been done and what happens next.

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

Vaseline should be applied to the tip of the penis, and around the stitch line, to prevent the penis from sticking to your underclothes. It is advisable to wear light clothing for two to three days. Passing urine will be painless and not affected by the operation.

The average hospital stay is less than one day.

Are there any side-effects?

Most procedures have possible side-effects. But, although the complications listed below are well-recognised, most patients do not suffer any problems.

Common (greater than 1 in 10)

- Swelling of the penis lasting several days.

Occasional (between 1 in 10 and 1 in 50)

- Bleeding of the wound occasionally needing a further procedure.
- Infection of the incision requiring further treatment and/or casualty visit.
- Permanent altered or reduced sensation in the head of the penis.
- Persistence of the absorbable stitches after three to four weeks, requiring removal.



Rare (less than 1 in 50)

- Scar tenderness.
- Failure to be completely satisfied with the cosmetic result.
- Occasional need for removal of excessive skin at a later date.
- Permission for biopsy of abnormal area on the head of the penis if malignancy is a concern.

Hospital-acquired infection

- Colonisation with MRSA (0.9% - 1 in 110).
- Clostridium difficile bowel infection (0.01% - 1 in 10,000).
- MRSA bloodstream infection (0.02% - 1 in 5000).

The rates for hospital-acquired infection may be greater in high-risk patients, for example those patients

- with long-term drainage tubes;
- who have had their bladder removed due to cancer;
- who have had a long stay in hospital; or
- who have been admitted to hospital many times.

What should I expect when I get home?

When you are discharged from hospital, you should:

- be given advice about your recovery at home;
- ask when you can begin normal activities again, such as work, exercise, driving, housework and sex;
- ask for a contact number if you have any concerns once you return home;
- ask when your follow-up will be and who will do this (the hospital or your GP); and
- be sure that you know when you get the results of any tests done on tissues or organs which have been removed.

When you leave hospital, you will be given a “draft” discharge summary. This contains important information about your stay in hospital and your operation. If you need to call your GP or if you need to go to another hospital, please take this

summary with you so the staff can see the details of your treatment. This is important if you need to consult another doctor within a few days of being discharged.

It will be at least ten days before healing occurs. You may return to work when you are comfortable and your GP is satisfied with your progress although you are advised to take at least a week off work. You should refrain from sexual intercourse for a minimum of four weeks.

What else should I look out for?

There will be marked swelling of the penis after a few days. This will last three to four days and will then subside; do not be alarmed because this is expected. If you develop a temperature, increased redness, throbbing or drainage at the site of the operation, please contact your GP.

Are there any other important points?

You will not normally be given a follow-up outpatient appointment after circumcision unless this is felt necessary by your consultant.

Driving after surgery

It is your responsibility to make sure you are fit to drive following your surgery. You do not normally need to tell the DVLA that you have had surgery, unless you have a medical condition that will last for longer than three months after your surgery and may affect your ability to drive. You should, however, check with your insurance company before returning to driving. Your doctors will be happy to give you advice on this.

Is any research being carried out in this area?

Before your operation, your surgeon or specialist nurse will tell you about any relevant research studies taking place. In particular, they will tell you if any tissue that is removed during your surgery will be stored for future study. If you agree to this research, you will be asked to sign a special form giving your consent.

All surgical procedures, even those not currently undergoing research, are audited so that we can analyse our results and compare them with those of other surgeons. In this way, we learn how to improve our techniques and results; this means that our patients will then get the best treatment available.



What should I do with this information?

Thank you for taking the trouble to read this booklet. If you want to keep a copy for your own records, please sign below. If you would like a copy of this booklet filed in your hospital records for future reference, please let your urologist or specialist nurse know.

However, if you do agree to go ahead with the scheduled procedure, you will be asked to sign a separate consent form that will be filed in your hospital records; we can give you a copy of this consent form if you ask.

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

Signature..... Date.....

How can I get information in alternative formats?

Please ask your local NHS Trust or PALS network if you require this information in other languages, large print, Braille or audio format.



Most hospitals are smoke-free. Smoking can make some urological conditions worse and increases the risk of complications after surgery. For advice on stopping, contact your GP or the free **NHS Smoking Helpline** on **0800 169 0 169**

Disclaimer

While we have made every effort to be sure the information in this booklet is accurate, we cannot guarantee there are no errors or omissions. We cannot accept responsibility for any loss resulting from something that anyone has, or has not, done as a result of the information in this booklet.

The NHS Constitution Patients' Rights & Responsibilities

Following extensive discussions with staff and the public, the NHS Constitution has set out new rights for patients that will help improve your experience within the NHS. These rights include:

- a right to choice and a right to information that will help you make that choice;
- a right to drugs and treatments approved by NICE when it is considered clinically appropriate;
- a right to certain services such as an NHS dentist and access to recommended vaccinations;
- the right that any official complaint will be properly and efficiently investigated, and that patients will be told the outcome of the investigations; and
- the right to compensation and an apology if you have been harmed by poor treatment.

The constitution also lists patients' responsibilities, including:

- providing accurate information about their health;
- taking positive action to keep yourself and your family healthy.
- trying to keep appointments;
- treating NHS staff and other patients with respect;
- following the course of treatment that you are given; and
- giving feedback (both positive and negative) after treatment.

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Published: March 2014
Due for review: March 2015