



BREAST BIOPSY

BRIEF DESCRIPTION

This entails removing the breast lump or an abnormal area on a mammogram which is of concern.

WHY IS THIS OPERATION NECESSARY?

This is commonly indicated when there is a breast lump, an area of thickening on the breast or an abnormal area on a mammogram. The removed sample is sent for microscopic examination. Depending on this microscopic examination, further operations may be necessary.

ARE THERE ALTERNATIVE TREATMENTS AVAILABLE?

For breast cancer and most other types of cancers surgery is the first choice of treatment. Other treatment options are best discussed with your surgeon.

IS IT SAFE TO HAVE THIS OPERATION?

Before you agree to the operation, you should consider the risks that may be involved. Your surgery will be performed by a team of highly qualified and skilled professionals who will take all steps necessary to ensure a safe procedure and a successful result. However there are risks involved with all surgery even if these risks may be very small.

WHAT ARE THE GENERAL RISKS INVOLVED?

There are risks for developing complications which are general and which may occur with any surgical.

procedure. These complications include the risk of infection, bleeding, pain, wound breakdown, deep vein thrombosis (blood clot in the legs that may travel to the lungs), or complications affecting the heart, lungs or kidneys.

WHAT ARE THE SPECIFIC RISKS INVOLVED?

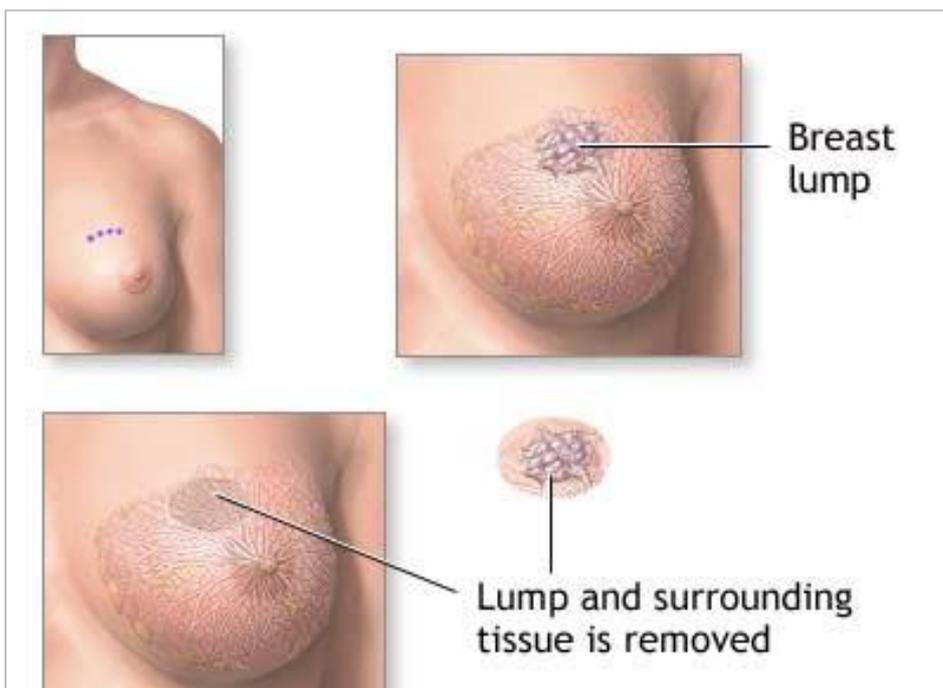
Complications are very seldom and rarely serious. Bruising, scabbing, blistering, or skin loss along the edges of the skin cut may occur. Infection of the surgical wound. Occasionally some old blood or fluid (seroma) collects under the wound, but this can easily be removed.

WHAT ARE THE ANAESTHETIC RISKS INVOLVED?

You can discuss the type of anaesthetic you will have with your anaesthetist and also the possible complications that may occur.

WHAT SHOULD I DO BEFORE THE OPERATION?

You should not eat or drink anything for at least eight hours before your operation. However, you should take all your regular medication as usual on the day. You will need to stop certain medication such as disprin, warfarin, plavix or other blood thinning medicines (including homeopathic medication) well before the operation. Please discuss with your surgeon. This is often a busy period. You may require further investigations to assess your fitness for surgery and to further evaluate your lump.



WHAT HAPPENS BEFORE THE OPERATION?

Please report to the hospital reception on time for your admission. Please bring along all the documents that may be required such as your medical aid card, ID and contact details. If you are not a member of a medical aid you will be required to pay a deposit or to sign an indemnity form. As far as possible we will try to advise you about hospital costs before your admission. It may be best to complete some of the documentation beforehand at the hospital pre-admission clinic to save time on the day of your admission. When you arrive in the ward, you will be welcomed by the nurses or the receptionist and will have your details checked. Some basic tests will be done such as pulse, temperature, blood pressure and urine examination. You will be asked to hand in any medicines or drugs you may be taking, so that your drug treatment in hospital will be correct. Please tell the nurses of any allergies to drugs or dressings. The surgeon will have explained the operation and you will be asked to sign your consent for the operation. If you are not clear about any part of the operation, ask for more details from the surgeon or from the nurses.

In an adult the operation area may need to be shaved to remove excess hair. You may be issued with compression stockings that will help prevent blood clots in your legs. If you are having a general anaesthetic, the anaesthetist who will be giving your anaesthetic will interview and examine you and he may put up a drip or prescribe some medication to help you relax.

You will be taken on a trolley to the operating suite by the staff. You will be wearing a cotton gown. Wedding rings will be fastened with tape and removable dentures will be left on the ward. There will be several checks on your details on the way to the operating theatre where your anaesthetic will begin.

HOW LONG DOES THE OPERATION TAKE?

Usually about 30 minutes to 1 hour

WHAT HAPPENS WHEN I WAKE UP?

After the operation is completed you will be transferred back to the ward. Although you will be conscious a minute or two after the operation ends, you are unlikely to remember anything until you are back in your bed on the ward.

You will have a drip in your arm and sometimes a drain in your chest.

WILL I HAVE PAIN?

Some pain may be present, but this should be controlled to a level of mild discomfort with the painkillers that are prescribed. Ask the nursing staff for medication if you have pain.

HOW SOON AFTER THE OPERATION CAN I EAT?

You will be allowed water, tea or juice in small amounts immediately after the operation, but will start eating food again when fully awake and the anaesthetic has worn off.

HOW SOON AFTER THE OPERATION CAN I GET OUT OF BED?

You should be able to walk a short distance very soon after waking up, but ask the nursing staff for assistance if you feel dizzy. You should be able to walk without too much discomfort by the time you are ready for discharge.

HOW LONG WILL I STAY IN THE HOSPITAL?

You normally can go home the same day

WHAT HAPPENS WHEN I AM DISCHARGED FROM THE WARD?

Your surgeon will determine when you are ready to go home. You will be given some medication for pain and you may also need to take antibiotics for a few days after you go home. You will be given instructions on the dressings and how to care for the wound. You will also get an appointment for your follow-up in the surgeon's rooms. You should ask for a sick certificate if you need this for your employer.

WHAT SHOULD I BE AWARE OF WHEN I GET HOME?

Fluid may collect in the area of your operation. This is called a seroma. It usually goes away on its own, but may need to be drained using a needle (aspiration).

HOW SOON CAN I START EXERCISE?

You can perform routine activities as soon as you get home. Mild exercise like walking or climbing stairs would be possible within the first day or two and full exercise after one week.

HOW SOON CAN I DRIVE A CAR?

The next day

HOW LONG WILL I BE OFF WORK?

Varies from 1 day to 1 week

