



# Information Protocol for Breast Surgery for Benign Changes

Name: First name:	Date of birth:
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This page should provide you with information, not worry you. It is only part of the information you will receive. The planned intervention will be discussed with you in person. Please ask about anything that is unclear or important to you. You can be accompanied by a person you trust during the explanatory consultation.

## Reasons for the procedure:

Benign or inflammatory changes are an indication for this procedure. If a lesion is assessed to be benign or most probably benign, various tests will first be carried out, such as ultrasound, mammography and/or MRI, fine needle puncture and biopsy. Even if all these test results suggest a benign change, there is still a residual risk of a malignant tumour. For this reason, it is sensible to remove a tumour that is showing a tendency to grow, or is causing symptoms or anxiety, even if it is very probably benign. This can avoid unnecessary follow-ups.

# Surgical methods:

# a) Open surgical removal

The surgery generally consists of the removal of the suspicious change. This intervention is usually carried out under general anaesthetic. It may be necessary to mark the area with a wire so that it can be safely found during the operation. Depending on the size and location of the change, a drain (tube to remove blood and fluid) may be placed in the wound cavity. A decision on this is made on an individual basis.

## b) Minimal procedure

If x-ray or ultrasound images have shown a mass that is assessed as benign according to the usual criteria, this can also be removed using Mammotome® (a hollow needle that gradually sucks out tissue) with ultrasound or x-ray image guidance. For this, local anaesthesia is used. After a small incision is made, the biopsy needle is inserted and the opening is positioned below the finding. The whole mass is then removed in small parts and sent for microscopic analysis. After removal of the needle, pressure is applied to the sampling site and a dressing is then applied for 24 hours.

### **Risks and complications:**

Most frequently, with the breast procedures given under a) and b), bleeding occurs, which can lead to haematoma. Generally, this heals without the need for further surgical intervention. In rare cases, a second procedure may be required to remove the haematoma. While inflammation, wound complications, thrombosis and embolism can never be fully ruled out, they are particularly rare with this procedure.

### After the operation:

Generally, the results of the tissue analysis are available after 2-3 days. At this point, you will be back at home, and the result will be given to you by your referring doctor.

### Cost:

The operation is a standard benefit covered by health insurance.

The Mammotome®® biopsy is covered by health insurance if the doctor who carries it out is included on the list of doctors authorised to carry out such procedures.







Your questions		
Explanatory of	consultation	Interpreter:
Proposed ope	ration:	
Outline of the designation le	• • •	thod, incision, what will be removed, reconstructed etc. side
	on explanatory consulta eart disease, obesity, etc	tion (waiver of explanation stating reason, individual risk c.).
Alternative trea	atment possibilities:	
	Timer	
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Treatment Or Dr consent to th cound necessa Place, date	der carried out an ad could ask any question e planned procedure, inc ary during the operation.	explanatory consultation with me. I have understood the ns I had. I have been given a copy of the consultation protocol. cluding any discussed changes and extensions that may be Patient: