

Ultrasound Mammotone Breast Biopsy, Core Biopsy, and Cyst Aspiration

Procedure Reason

This type of procedure is done when something abnormal was seen on your mammogram or ultrasound test. The procedure is performed to assist your doctor in diagnosing and treating your breast problem.

Procedure Description

- **Mammotone Breast Biopsy**: Minimally invasive breast biopsy technique. A radiologist, guided by ultrasound, inserts a probe into the area of concern. The probe vacuums, cuts and removes tissue samples for examination. Multiple samples may be taken. A titanium marker may be embedded at the biopsy site for future identification. Also a post-mammogram may be needed. This is performed as an outpatient procedure on the same day.
- **Core Breast Biopsy**: Minimally invasive breast biopsy technique. A radiologist, guided by ultrasound, inserts the core biopsy gun into the area of concern. Multiple tissue samples may be obtained for testing. A titanium marker may be placed at the biopsy site for future identification. Also a post mammogram may be needed. This is performed as an outpatient procedure on the same day.
- **Cyst Aspiration:** The radiologist, with ultrasound guidance, inserts a needle to the cyst and drains what can be drained. The sample may or may not be sent for testing. This is performed as an outpatient procedure on the same day.

Appointment and Arrival Day

Your surgeon or doctor will call Parrish Medical Center to set up your appointment and give you instructions on your time of arrival. Please wear comfortable clothes and no deodorants or perfumes. You will be escorted back to ultrasound and given a hospital gown to wear. You will be asked to lie down on a stretcher. Ultrasound will then proceed with the procedure. After enough samples are obtained, the nurse will apply an adhesive bandage or dressing, depending on the procedure. The nurse will then escort the patient out of the area for discharge home.

Follow-Up and Results

Patients will follow up with their ordering physician to get the results and for any further treatment. It may take 4 to 7 days to get the results.