**Biopsy Report**

**Name:** Mrs Jane Black **D.O.B.:** 01-01-58

**Hospital:** RIE  **PAS No:** 12345 **Ward:** 1

**Clinician:** A. Smith **Speciality:** General Surgery

**Date Received:** 28-03-18 **Date Issued:** 30-03-18

**Specimen/Clinical History:**

Mastectomy left and axillary contents

**Macroscopic Report:**

**Histology Report:**

**GENERAL DETAILS**

Side Left

Histological calcification Present

Specimen radiograph seen Yes

Mammographic abnormality present Yes

Specimen type Mastectomy

Specimen weight 1020g

Benign lesions present No

Malignant lesions present Yes

**BENIGN LESIONS** Not present

**NON INVASIVE MALIGNANT LESIONS** Present

**INVASIVE MALIGNANT LESIONS** Present

Type of invasive lesion Ductal NST

Max diameter invasive tumour 18mm

Whole size of tumour 18mm (to include DCIS)

**AXILLARY NODES PRESENT**

Number involved 5

Total number 20

**OTHER NODES PRESENT** No

Perinodal fat extension Yes

**EXCISION MARGINS** Does not reach margin

Clearance 10mm

**GRADE OF TUMOUR** II

Tubules 5

Nuclear pleomorphism 3

Mitoses 2

**DISEASE EXTENT** Localised

**VASCULAR INVASION** Not seen

**HORMONE RECEPTORS**

Oestrogen receptor Positive

Quickscore 20/20

Progesterone receptor Positiive

Quickscore 20/20

**COMMENTS**