

## Department of Cancer Pathology

Conv No.

Date:

## Examination: Histopathological examination

Internal invoice No. Cost of diagnostic procedure Examination No.:

Patient: XXX PESEL: XXX Age Gender: F

Material: 1. lesion excision – from the ~~left breast~~ – outer upper quadrant

ICD-6-3

Unit in charge: Central C

Carcinoma, infiltrating duct, nos 8500/3

Physician in charge:

Site: breast, nos C50.9 M 4/12/11

Material collected on: Material received on:

Expected time of examination: 5 working days

Clinical diagnosis: and left axillary nodes in one block

Examination performed on:

Results of immunohistochemical examination:

Estrogen receptors found in over 75% of neoplastic cell nuclei. Progesterone receptors found in over 75% of neoplastic cell nuclei. HER2 protein stained with HercepTest™ by DAKO. Score = 2+, FISH verification recommended

Compliance validated by:

Examination performed on:

Macroscopic description:

Partial resection of breast – outer upper quadrant.

Breast segment sized 8.4 x 7.4 x 2.6 cm with a 2.8 x 6.8 cm skin flap and axillary tissue sized 8 x 9 x 2, no RTG.

Tumour cross section sized 3.0 x 1.8 x 2.9 cm.

Margin: to the base 0.1 cm, to the front skin surface 0.2 cm, to the sternum 3.5 cm, to the axilla 2.2 cm, to the shoulder 1.3 cm, lower 0.8 cm.

Microscopic description:

Carcinoma ductale invasivum NHG3 (3 + 2 + 3/19 mitoses/10 HPF – visual area of 0.55 mm).

Largest dimension of the lesion 3.0 cm.

Minimum margin at the base side &lt; 0.05 cm. The other margins as in macroscopic description.

Lymph nodes: Metastases carcinomatose in lymphonodis (No II / XIII).

Infiltratio carcinomatosa capsulae lymphonodorum et telae adiposae perinodalis.

Histopathological diagnosis:

Carcinoma ductale invasivum NHG3, pT2, pN1a. Invasive ductal carcinoma of the left breast.

Compliance validated by:

Examination performed on:

UUID:762963FB-3D8C-4616-8C8C-0CD3E45FD243  
TCGA-D8-A1XL-01A-PR Redacted

Criteria	Yes	No
Diagnosis Discrepancy		X
Primary Tumor Site Discrepancy		X
HIPAA Discrepancy		
Prior Malignancy History		
Dual/Synchronous Primary Noted		
Case is (circle):	QUALIFIED	DISQUALIFIED
Reviewer Initials	JML	
Date Reviewed:	4/12/11	

**Examination: Intraoperative examination**

page 2 / 2

Examination No.:

Patient: XXX PESEL: XXX Gender: F

Examination performed on:

Results of immunohistochemical examination:

**RESULT OF HER2/neu GENE AMPLIFICATION with the FISH method by Path Vysis HER2 DNA Probe Kit**

**FINAL RESULT:**

**HER-2 GENE AMPLIFICATION NOT FOUND**

Compliance validated by:

**CONTACT YOUR DOCTOR WITH THIS REPORT!**