

Pt. Name:	نجاه حسين سعد الخوري		Lab Number:	2349-2026	
Pt. Age:	45 years.	Gender:	Female	Received date:	2026-04-15
Referred By:	د/ علي سالم		Reported date:	2026-04-21	

PATHOLOGY REPORT

Clinical Information.	Left breast mass at the 11 o'clock.
Nature of specimen.	Lt. wide local excision with axillary clearance

GROSS:

- Lt.breast wide local excision: fibrofatty tissue measuring 7×6.5×4.5 cm, partially covered by a 3.5×1.5cm skin ellipse.Serial sectioning revealed a solid, firm,creamy-colored mass measuring3.5×3.5×2.5cm.The mass was located 0.5cm from the deep margin,2cmfrom the superior margin,1.5cm from the inferior margin,1.5cm from the medial margin,and1.7cm from the lateral margin.
- A separate axillary tail specimen was also received: fibrofatty tissue measuring 9 × 5 × 3 cm, entangling 7 lymph nodes, the largest measuring 1.5 cm in greatest dimension.

MICROSCOPIC:

Specimen Laterality: Left

Specimen Procedure: wide local excision with axillary clearance.

Tumor Site: Breast, not otherwise specified

Histologic Type: Invasive carcinoma of no special type (NST)

Histologic Grade (Nottingham Histologic Score): Grade 2

Tumor Size: Greatest dimension 3.5 cm (gross dimensions: 3.5 × 3.5 × 2.5 cm)

Tumor-Infiltrating Lymphocytes (TILs): Present; moderate, focally high

Associated Ductal Carcinoma In Situ (DCIS): Present, minor component

- DCIS Nuclear Grade: Intermediate
- Necrosis: Present, comedo necrosis

Lymphovascular Invasion: Present

Perineural Invasion: Not identified

Margins: Uninvolved by invasive carcinoma and DCIS (negative)

- Closest margin: Deep margin (0.5 cm)
- Distance to superior margin: 2 cm
- Distance to inferior margin: 1.5 cm
- Distance to medial margin: 1.5 cm
- Distance to lateral margin: 1.7 cm

Regional Lymph Nodes: Negative for tumor

- Number of lymph nodes examined: 7
- Number of lymph nodes involved: 0

Pathologic Staging (AJCC 8th Edition):

- Primary tumor (pT): pT2
- Regional lymph nodes (pN): pN0 (no regional lymph node metastasis).

DIAGNOSIS:

Left breast, wide local excision with axillary clearance:

- Invasive carcinoma of no special type (NST), grade 2.
- Margins are negative.
- Lymph nodes are negative for metastasis (0/7).
- Pathologic stage pT2 pN0 (AJCC 8th edition).

Pathologist

**Prof. Dr. Neveen Tahoun, MD, PhD
21-04-2026**

Nerveen Tahoun