

Pt. Name:	رفعة عيضة محمد فايد			Lab Number:	4607-2026
Pt. Age:	52 years.	Gender:	Female	Received date:	2026-07-02
Referred By:	د/ عمر بامشموس			Reported date:	2026-07-08

PATHOLOGY REPORT	
Clinical Information.	Lt. breast axillary tail mass with axillary lymphadenopathy.
Nature of specimen.	Excision biopsy

GROSS:

Fibrofatty tissue measuring 5.5 x 4 x 2.5 cm. Sectioning revealed a solid, firm, creamy-colored mass measuring 3.8 x 2 x 1.7 cm, located 1 cm away from the deep margin and 0.4 cm away from the lateral margin.

MICROSCOPIC:

Procedure:

- Excision biopsy.

Histologic Type:

- Mixed invasive carcinoma of no special type (NST) and invasive micropapillary carcinoma

Histologic Grade (Nottingham Histologic Score):

- Grade 3 (high grade).

Tumor Size:

- 3.8 x 2 x 1.7 cm.

Tumor Focality:

- Unifocal.

Ductal Carcinoma In Situ (DCIS):

- Present, Minor 10%.

Nuclear grade:

- Intermediate and high grade.

Comedo necrosis:

- Present.

Lymphovascular Invasion:

- Present.

Perineural Invasion:

- Not identified.

Tumor Necrosis:

- Present.

Microcalcifications:

- Present.

Tumor-Infiltrating Lymphocytes (TILs):

- Mild.

Margins:

- All surgical margins are negative for invasive carcinoma and DCIS.

Regional Lymph Nodes:

- Not submitted / Not provided

Pathologic Stage (AJCC 8th Edition):

- pT2Nx

DIAGNOSIS:

Lt. breast axillary tail mass, excision biopsy:

- Mixed invasive carcinoma of no special type (NST) and invasive micropapillary carcinoma, Nottingham histologic grade 3, with lymphovascular invasion, tumor necrosis, and microcalcifications.
- Associated intermediate- and high-grade ductal carcinoma in situ (DCIS) with comedo necrosis is present.
- All surgical margins are negative for invasive carcinoma and DCIS.
- Pathologic stage: pT2Nx (AJCC 8th Edition).

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
08-07-2026

Nerveen Tahoun