

03-3514



805 Pamplico Hwy, Ste B-210; PO Box 6166
Florence, South Carolina 29502
Ph. 843-664-4314 Fax 843-664-4340

SURGICAL PATHOLOGY REPORT

Physician(s): TEST DOCTOR

Patient: TEST, PERSON
4000 ANYWHERE
SOMEWHERE SC 40000
Birthdate: 08 06 1951 Age: 54 Sex: F

Location: LOCAL HOSPITAL
Chart #: H000000
Room: OP

Case Accession No.: S2005-014001

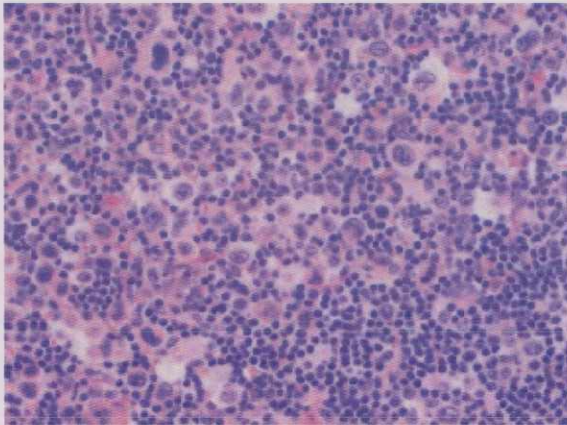
Date of Procedure: 09 14 2005
Date Received: 09 14 2005

Clinical Information:

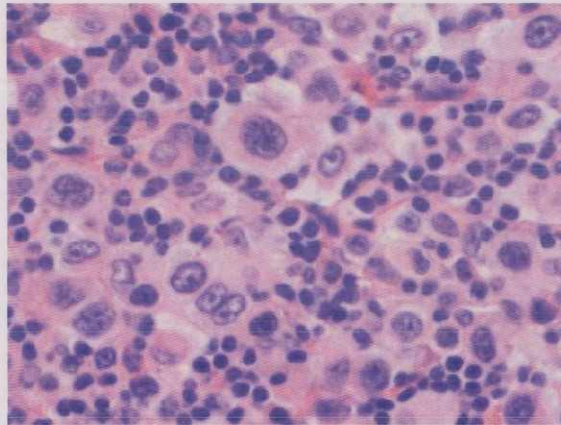
Axillary lump

Specimen Source:

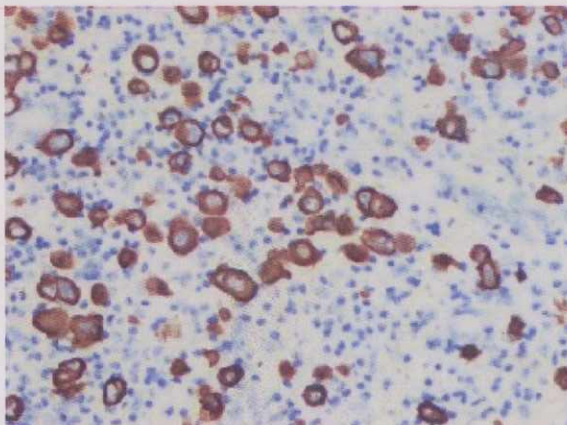
LYMPH NODE, LEFT AXILLA



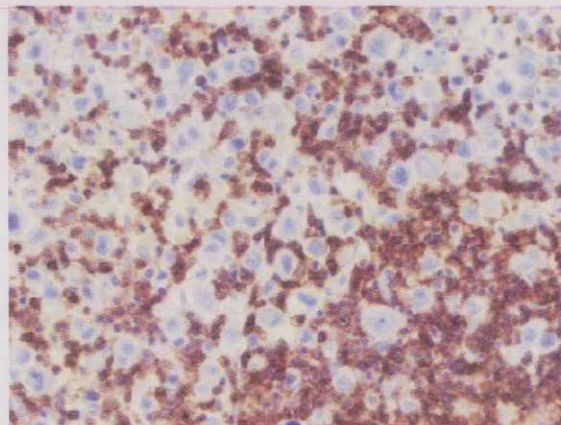
1. Carcinoma



2. Carcinoma



3. Cytokeratin 7



4. Leukocyte Common Antigen



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MICROSCOPIC DIAGNOSIS:

Left axillary lymph node, biopsy: Metastatic poorly differentiated carcinoma. See comment.

TMB/ca 9-16-05

PAS9

(cla)

Comment:

Immunostain profile:

- Cytokeratin 7: Postive
- Cytokeratin 8: Postive
- Wide spectrum cytokeratin: Postive
- EMA: Positive
- CD-15: Positive
- CD-20: Negative
- UCL-1: Negative
- CD-45: Negative
- CD-30: Focal faint positivity (nonspecific staining)
- Estrogen receptor: Negative
- HER-2/neu: Focal faint positivity

The lymph node biopsy demonstrates individual malignant cells peppering the lymph node tissue. The malignant cells demonstrate marked nuclear pleomorphism and mitotic activity. Vesicular nuclei with prominent nucleoli are noted. Of note, scattered cells demonstrate intracytoplasmic lumina. The malignant cells are remarkable for their dyscohesiveness. This is not typical of most carcinomas. Nevertheless, the immunostaining profile reveals positivity for multiple cytokeratins as well as EMA and is negative for hematopoietic markers.

Overall, the findings are consistent with a metastatic poorly differentiated carcinoma.

INTRADEPARTMENTAL CONSULTATION: Kenneth L. Ries, M.D./Pathologist

TAREK M BISHARA, M.D./PATHOLOGIST
(Case signed 09 21 2005)



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Gross Description:

Labeled: Test, Person; L axillary node

Received: fresh - four portions

Measurement: from 0.5 x 0.5 x 0.5 cm. up to 3.5 x 2.5 x 2.0 cm.

Cut Surfaces: tan, glistening

Special Studies: n/a

Section Summary/Touch Preps: two cassettes submitted labeled A - B: A, 3s; B, 2s

CB/ca 9-14-05