



Istanbul

FLORENCE NIGHTINGALE HOSPITAL

PATHOLOGY REPORT

Name Surname: Alexandrina Lil Cozma
Date of Birth: January 27, 1967
T.R. Identity No: 14056265XXX
Sex : F

Report No: 11564/16
Protocol No: 20,405,479 127,343
Admission Date: May 17, 2016 00:00
Report Date: May 24, 2016 00:00

Referring Physician : Sezer Sağlam, M.D., Professor Yaman Tokat, M.D., Professor

Referring Institution: Istanbul Florence Nightingale Hospital

Sampling Area : Liver, gallbladder, periportal-hilar lymph nodule, para-aortic lymph node
Sampling Method: Excisional biopsy - Surgery Specimen
Sampling Date: May 17, 2016 00:00

Clinical Findings - Preliminary Diagnosis: Cholangiocarcinoma?

Macroscopic Findings

- 1-Left hepatectomy: Left hepatectomy material measuring 28 x 15 x 7 cm. In sections, numerous white-colored mass nodule is observed in the surface, adjacent to the closest surgical margin, connecting with each other, the largest one measures 8 cm and the smallest one is 0.3 cm.
 - 2- Gallbladder: Closed cholecystectomy material measuring 7 cm at length, 4 cm at width and 0.2 cm at wall thickness. Mucosa is stained with bile and green colored lines are observed. No calculus was observed in the gallbladder.
 - 3- Periportal-hilar lymph nodule: Numerous irregular white-colored lymph nodes were observed, the largest one measures 3 x 2 x 1.5 cm and the smallest one is 2 x 1 x 1 cm, in sections, the largest one measures 1 cm in diameter.
 - 4- Para-aortic lymph node: Encapsulated tissue piece measuring 2.5 x 1.5 x 1.5 cm. In sections, two white-colored lymph node structures are observed measuring 1 cm in diameter in average.
- Follow-up/Residual tissue: 10K

Pathological Diagnosis

1 -Left Hepatectomy specimen:
Adenocarcinoma (Cholangiocarcinoma)
Diameter: 0.3-8 cm
Histologic type:Adenocarcinoma
Histological Grade: I
Histological Pattern: Trabecular Tubular Solid
Number and Location: Numerous
Blood vessel and lymphatic invasion: Present
Peripheral liver: Congestion
Surgical margins:

Immunohistochemistry findings:

-CK7: Positive

Gülen Bülbül Doğusoy, M.D., Professor
M.D., Professor

Günay Girişken,

M.D., Professor FatmaAktepe,

This report has been electronically signed.

Approved by: Gülen Bülbül Doğusoy, M.D., Professor

Approval Date: May 24, 2016 16:49

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This test was performed at the Pathology Laboratory of Private Gayrettepe Florence Nightingale Hospital.

Doc.No: PAT-F05/P01

Rev.No: 1(2014,05)



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-CK19: Positive -HSA:
Negative -CK20:
Negative -CDX2:
Focal positive

2- Gallbladder, cholecystectomy
CHRONIC CHOLECYSTITIS

3- Periportal-hilar lymph nodule dissection: Carcinoma metastasis in the three of five lymph nodes, reactive hyperplasia in the others (3/5). The largest metastatic lymph node measures 1 cm in diameter and no perinodal fat tissue invasion is observed.

4- Para-aortic lymph node, dissection:
Carcinoma metastasis in the two of two lymph nodes (2/2). The largest metastatic lymph node measures 1 cm in diameter and no perinodal fat tissue invasion is observed.

Histology Code: 8140/3 Adenocarcinoma NOS

Gülen Bülbül Doğusoy, M.D., Professor
Aktepe M.D., Professor

Günay Girişken

, M.D., Professor Fatma

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