
NON-GYN CYTOLOGY REPORT

Name:	Test, 10.2	Pathology Number:	N-15-03277
DOB:		Sex:	M
Facility:	Location	Date of Procedure:	8/13/2015 8:25:00 AM
Dept:		Date of Accession:	8/13/2015 9:25:11 AM
		Medical Record ID:	
To:	Provider Name	Ordering Clinician:	
	Provider Location	Reports to:	
	Provider Phone Number		

TISSUE/SPECIMEN: 1. Station 7 EBUS FNA: 2. (L) lung Bronchoalveolar lavage: 3. Left Endobronchial mass Bx

DIAGNOSIS:

1. Station 7; endobronchial ultrasound-guided fine needle aspiration (including cellblock interpretation):
Satisfactory for evaluation.
Small cell carcinoma. See comment.
2. Bronchoalveolar lavage, left lung (concentration and cellblock preparations):
Satisfactory for evaluation.
Small cell carcinoma.
3. Lung, left endobronchial mass, biopsy:
Small cell carcinoma.

Comment: Please see concurrent flow cytometry report (F15-1647). By immunohistochemistry, the carcinoma is positive for pankeratin, CAM 5.2, synaptophysin, and CD56 with a high proliferation index by Ki-67 and negative for TTF-1 and CD45. The findings support the diagnosis of small cell carcinoma.

Intradepartmental consultation performed.

CLINICAL INFORMATION:

(L) lung mass with mediastinal adenopathy, r/o malignancy
Cell Block requested

INITIAL ASSESSMENT:

Specimen 1: Station 7; EBUS FNA

Sample #1: @ 8:29am Adequate. Atypical cells, differential includes small cell carcinoma and lymphoma
Sample #2: @ 8:33am Adequate. Atypical cells, differential includes small cell carcinoma and lymphoma
Sample #3: Cytorich

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Sample #4: Flow media
 Sample #5, #6: Flow media
 Sample#77#10: Cytorich
 Specimen 2: Left lung, Bronchoalveolar lavage
 Sample #1: Cytorich
 Initial assessment performed by Cytopathologist M.D (8-13-15)

GROSS DESCRIPTION:

Part 1: Received labeled "Test, 10.2; Station? EBUS FNA" with a verified MRN on the containers, are 60 mis of Cytorich Red fixed fluid for concentration slide preparation, 2 rapid Diff-Qwik stained slides and 2 fixed slides. Aggregate material measuring 0.6x0.4x0.1cm is entirely submitted as a cell block labeled IA.
 Part 2: Received labeled "Test, 10.2 (L) luog broncho-alveolar lavage" with a verified MRN on the container, are 75 mis of Cytorich Red fixed fluid for concentration slide preparation. Aggregate material measuring 1.9x1.2x0.1cm is entirely submitted as a cell block labeled 2A.
 Part 3: Received in formalin labeled "Test, 10.2; Left endobronchial mass Bx" with a verified MRN on the container, is a 0.5x0.1x0.1cm aggregate of soft red-tao fragments entirely submitted as specimen 3A-B. (bf)

Pathologist, M.D. Final Diagnosis electronically signed 08/14/2015