

DEPARTMENT OF ANATOMICAL PATHOLOGY
NATIONAL HOSPITAL FOR RESPIRATORY DISEASES (TEACHING)
WELISARA – SRI LANKA

TEL: 0112956702 Ext: 121

HISTOLOGY REPORT

Name :- Ms. C. C. R. N. Mala Munasinghe.

Age :- 65yrs.

Sex :- Female.

Requesting Dr: Dr. Wathsala Gunasinghe.

Date Received: - 19.12.2023

Ref. No: - RD 1622H/23.

Hospital: - NHRD – Welisara

Ward:- 05

BHT/clinic No: - 13546/23

Date Issued: - 28.12.2023.

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Clinical history:- Diagnosed patient with endometrial carcinoma.

CT – Heterogeneous enhancing mass lesion in right lung lower lobe.

Specimen:- CT guided tru-cut biopsy from right lung lower lobe for histology.

Macroscopy:- Received two cores of tissue measuring – 15 mm and 09 mm. (All passed in 01 block).

Microscopy:- Sections reveal two cores of lung tissue with an infiltrating adenocarcinoma, composed of cohesive clusters and irregular glands lined by stratified low columnar epithelial cells with mild nuclear atypia. Background shows heavy inflammation.

Immunohistochemistry:- TTF1 – Negative in tumor cells.

ER- Strong nuclear positivity in tumor cells.

Diagnosis:- Lung, right side, lower lobe, lesion, CT guided tru-cut biopsy:-

-Metastatic adenocarcinoma, from previously known endometrial carcinoma.

Signature :-----

DR. Ramani Punchihewa

MBBS, D.Path MD (Histopathology)

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