Patient Name	Mr. KISHAN LAL 47976			Specimen Received	07-Feb-2020
Age/Sex	55 Years/Male	Client Name	Pushpanjali Hospital	Specimen Type	Tissue
Patient ID	012002070263		(Rewari)	Collection Date	07-Feb-2020
Specimen ID	MOLQ/B-256-20			Report Date	20-Feb-2020

SURGICAL PATHOLOGY REPORT

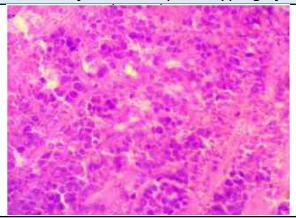
Lung Biopsy

DIAGNOSIS

Cells suspicious of malignancy seen. Differential diagnosis:

- 1) Small cell carcinoma.
- 2) Adenocarcinoma.

Advised for IHC marker studies for immunophenotyping of the tumor.



SPECIMEN

Lung Biopsy

GROSS

Received two tiny grayish white tissue piece, measuring 1x0.2 cm each.

Microscopy

- 1. Sections from lung biopsy show suboptimally preserved tissue with presence of nests and cords of round to oval cells infiltrating lung parenchyma.
- 2. The cells have hyperchromatic nuclei with coarse chromatin.
- 3. Vacuolated cytoplasm is seen in some areas of these cells.
- 4. Alveoli are seen lined by flattened epithelium.

Note: All biopsy specimen will be stored for 15 (fifteen)days, block and slides for 5(five) years only from the time of receipt at the laboratory. No request ,for any of the above ,will be entertained after the due date.

Reference

- Rosai and Ackerman's Surgical Pathology.
- ii)

Modern Surgical Pathology.

Report generated at MolQ Laboratory, Gurgaon

Gulshan Yadav, MD **Consultant Pathologist**