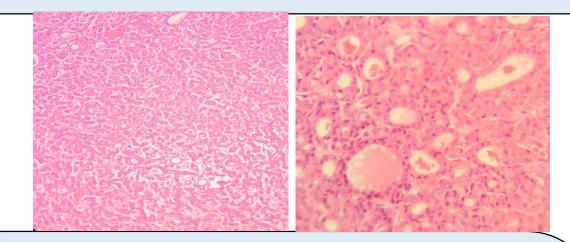
Patient Name	Mrs. BARFINA	Client Name	Dinesh Lab,	Specimen Received	02-Sep-2019
Age/Sex	25 Years/Female		Bhiwari	Specimen Type	Tissue
Patient ID	011909020189			Collection Date	02-Sep-2019
Specimen ID	MOLQ/B-1684/19			Report Date	12-Sep-2019

## SURGICAL PATHOLOGY REPORT

Left Thyroid Lobe

## DIAGNOSIS

# ENCAPSULATED FOLLICULAR VARIANT OF PAPILLARY CARCINOMA WITH EVIDENCE OF CAPSULAR INVASION.



SPECIMEN Left Thyroid Lobe

### GROSS

Received 4.6x4.9 cm greyish white tissue piece. Cut section shows necrotic areas, well encapsulated .

## Microscopy

- 1. Section examined shows encapsulated tumor with cells arranged in trabecular, solid pattern of varying sized follicles (microfollicular, normofollicular or macrofollicular).
- 2. Thin incomplete fibrous bands are seen dividing the tumor into lobes.
- 3. Nuclear features include abundant grooves, optically clear ground glass appearance with nuclear clearing and overlapping.
- 4. Capsular invasion is seen. Vascular invasion is not identified.

**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

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

Gulshan Yadav, MD Consultant Pathologist