

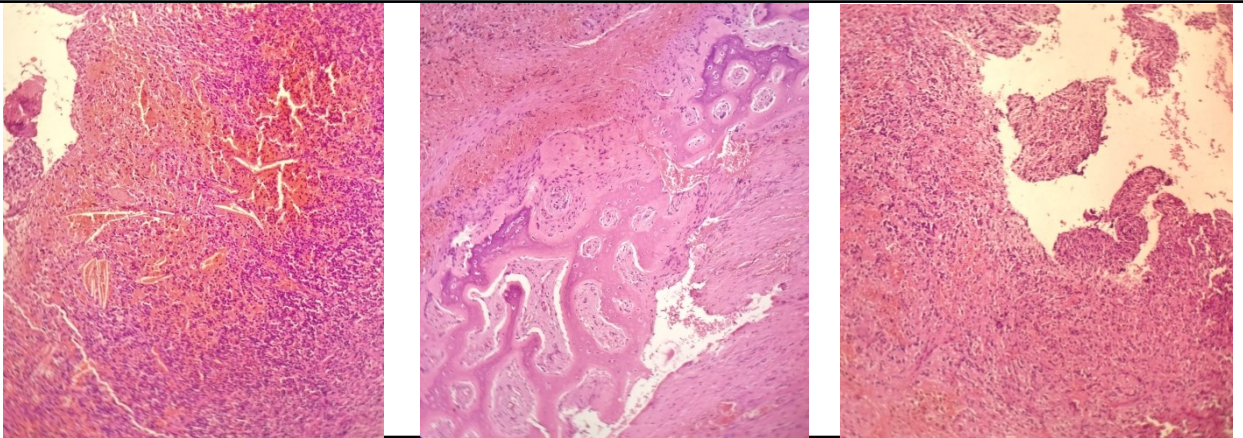
Patient Name	Mrs. SHILPA	Client Name	Dhanwantri X-Ray Lab, Delhi	Specimen Received	29-Mar-2019
Age/Sex	30/Female	Client Code	MOLQ1193CM	Specimen Type	Tissue
Patient ID	011903290176	Ref. Doctor	DR SWETA BAJAJ	Collection Date	29-Mar-2019
Specimen ID	MOLQ/B-543-19			Report Date	03-Apr-2019

SURGICAL PATHOLOGY REPORT

Abscess irt 11, 12, 21 (History of root canal and bridge before 10 years)

DIAGNOSIS

PERIAPICAL GRANULOMA IRT 11, 12, 21



SPECIMEN

Abscess irt 11, 12, 21 (History of root canal and bridge before 10 years)

GROSS

Received 2.1x1.0 cm greyish white tissue piece, firm in consistency and regular margins and shape.

Microscopy

1. **Scanner View** reveals two bits of tissue with connective tissue stroma and bony trabeculae.
2. **Low Power View** reveals dense and diffuse subacute inflammatory cells (chiefly composed of lymphocytes, neutrophils and plasma cells) with thick bundles of collagen fibers. Numerous endothelial lined blood capillaries with hemorrhagic areas are present. Presence of few cholesterol clefts and muscle bundles in the stroma. Presence of irregular bony trabeculae with osteocytes and osteoblasts suggestive of *reactionary bone formation* along with bony spicules (curettings) are evident.
3. **High power View** confirms the above mentioned findings.

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.
- iii) Shafers 7th edition

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