Patient Name	Mr. RAJENDER 20451 Client Name		Pushpanjali Hospital	Specimen Received	29/11/2018
Age/Sex	64/M		(Rewari)	Specimen Type	Tissue
Patient ID	011811290226	Client Code	MolQ1789CM	Collection Date	29/11/2018
Specimen I	MOLQ/B-1306/18	Ref. Doctor	DR BHANU	Report Date	05/12/2018

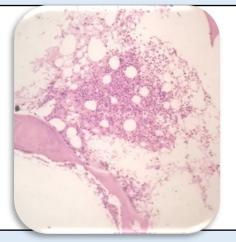
SURGICAL PATHOLOGY REPORT

Bone Marrow (Clinical Diagnosis: Megaloblastic Anemia)

DIAGNOSIS

SUGGESTIVE OF MEGALOBLASTOID ERYTHROID HYPERPLASIA.

Clinical co-relation, Serum Vitamin B12 and Folic Acid levels. Further work up for MDS is clinically indicated.



SPECIMEN Bone Marrow (Clinical Diagnosis Megaloblastic Anemia) **GROSS** Received 0.4 x 0.1 greyish white tissue piece.

- 1. Section examined shows normal cellularity according to the age. Mild erythroid hyperplasia is seen with presence of megaloblastoid erythroblasts. Few giant metamyelocytes and band forms are seen.
- 2. No definitive evidence of dysmyelopoiesis is noted.
- 3. Increase megakaryocytic proliferation is seen with presence of hypolobated megakaryocytes.
- 4. No granuloma / parasite is seen.

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) Bosai and Ackerma

Microscopy

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

Report generated at MolQ Laboratory, Gurgaon

Gulshan Yadav, MD Consultant Pathologist