

Oncquest Laboratories Ltd.

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Regd. Date	23/01/2018	Reg. ID	27178292	Centre Details	Patient Care Centre (Chandigarh)
Coll. Dt. Tm.	23/01/2018 00:00:00			SCO No. -140, Sector -240	Chandigarh
Recd. Dt. Tm.	23/01/2018 11:45:24			Ref. By	C/O KOS LAB
Age	66 Yrs	Sex	Female	Report Dt. Tm.	29/01/2018 16:32:12
Name	Mrs. BALBIR KAUR				

IHC Final Diagnosis Panel # ^

Immunohistochemistry

LAB. NO. : I/814/18

CLINICAL DETAILS :

Lymph node, left neck.
?? Lymphoma

SITE : Lymph node, left neck.

SPECIMEN DETAILS :

Received two greyish brown nodular soft tissue pieces together measuring 1 x 0.8 x 0.5 cm and 1.5 x 1 x 0.6 cm. Cut surface of both tissue pieces are greyish brown. 03 Blocks

MORPHOLOGY:

Multiple lymph nodes showing effacement of normal architecture by diffuse proliferation of small lymphocytes with variably sized paler proliferation centers. The cells in diffuse areas show scant cytoplasm, round nucleus with clumped chromatin. Paler areas shows continuation of these cells into medium sized cells with clumped chromatin and small nucleoli (prolymphocytes) and also an occasional immunoblast type of cell.

IHC MARKERS :	RESULT
CD3	Scattered cells positive
CD20	Diffusely positive in all lesional cells
CD10	Negative in lesional cells
Bcl-2	Positive in majority of lesional cells
Mum-1	Patchy positivity in proliferation centers
CD5	Diffusely positive
Cyclin D1	Negative
CD23	Positive in many lesional cells
CD43	Positive in many lesional cells
Ki-67	5-7% in proliferation centers

IMPRESSION:

Histomorphology and IHC shows CLL / SLL (Chronic Lymphocytic Leukemia / Small Lymphocytic Lymphoma).

- All controls show expected reactivity
- Tests performed using Polymer detection system.
- This is an opinion based on material and details provided, kindly correlate clinically to reach a confirmative diagnosis.
- False negative/weak IHC results due to poor Antigen preservation in the material sent for evaluation cannot be excluded.

Dr. Rajni Parmar, M.D
Chief Surgical & Oncopathology
Surgical Pathology, Main Lab

*** End of Report ***
Dr. Pramila Bajaj
Sr. Consultant Histopathologist