

Name: Ms JAMILA KHATUN**Path No:** 254W10666**Age:** 59 Years **Gender:** Female**Accessioned on:** 27-Oct-2025 17:51**Referred by:** Dr. Kashil Ansari**Reported on:** 29-Oct-2025 18:34**Nature of Material:** USG guided core biopsy of left axillary lymph node**Clinical Data :**

PET CT (23/10/2025): Mediastinal, left axillary, abdominal and pelvic lymphadenopathy.
Hepatic and skeletal lesions.

Gross Appearance :

Received multiple linear tissue cores ranging in size from 0.2 to 0.4 cm.

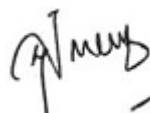
Microscopic Appearance :

The core biopsy from axillary lymph node reveals a lymphohistiocytic proliferation with admixed polymorphonuclear leukocytes and plasma cells. Amidst this background cell population are noted singly scattered and loose aggregates of mononuclear Hodgkin and occasional binucleate Reed Sternberg (HRS) cells. Also noted are ill-defined granulomas and polymorphonuclear leukocyte-rich abscesses.

The HRS cells express CD 30 and PAX 5 and are immunonegative for CD 15, CD 20, CD 3 and OCT2.

Impression :**USG guided core biopsy of left axillary lymph node:****Classic Hodgkin lymphoma.**

----- End Of Report -----

**Dr. Jay Mehta**

M.D

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