

Patient Name : MR. B VINAY
Gender/Age : Male /28 Years
Referred By : SELF

Patient Id/ Bil No. : 2509-0113
Reg. Date : 05-09-2025
Reported Date : 06-09-2025

**DEPARTMENT OF RADIODIAGNOSIS AND IMAGING
ULTRASOUND OF NECK**

Clinical Hx: Swelling in left paramedian aspect of neck.

Findings:

Right lobe of thyroid measures: 35 X 19 X 14mm
Left lobe of thyroid measures: 38 X 20 X 13mm
Isthmus: 3.5mm.

Both lobes of thyroid & isthmus are normal in size, shape , location, echotexture and vascularity.No focal lesions.

Bilateral parotid and submandibular glands are normal in size, shape , location, echotexture and vascularity.

Common carotid and jugular veins are normal .

Bilateral sternocleidomastoid ,superficial and deep neck muscles appear normal.

E/o well encapsulated oval solid cystic lesion with calcifications noted in left level III measuring 30 x 14 x 25mm . The lesion is abutting the left SCM muscle. Few dense macro-calcifications are noted within. Thin rim of compressed parenchymal noted around the cystic component No internal/surrounding vascularity is noted. No e/o any cutaneous sinus formation

Few small volume bilateral level IB lymph nodes noted largest measuring 15.6 x 6.2mm and 14.7 x 7.0mm respectively with normal morphology No significant cervical lymphadenopathy.

No supraclavicular lymphadenopathy.

IMPRESSION:

- **Well encapsulated oval solid cystic lesion with calcifications in left level III (30 x 14 x 25mm) - likely solitary cervical necrotic lymph node - ? tubercular etiology. Differential brachial cleft cyst**
- Suggest clinical / FNAC correlation & follow up.**

*DR. PRIYANKA.A MDRD
Radiologist*