

Patient Name : DR. N. RADHA KALYANI

Patient Id/ Bil No. : 2510-0034

Gender/Age : Female /32 Years

Reg. Date : 03-10-2025

Referred By : DR PRASANTHI MS ENT REG 42450

Reported Date : 04-10-2025

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

Clinical Hx: Small swellings in left side of neck

Right lobe of thyroid measures: 46 x 19 x 14 mm

Left lobe of thyroid measures: 39 x 17 x 11mm

Isthmus: 2.7 mm.

Both lobes of thyroid & isthmus are normal in size, shape , location and vascularity.
Diffuse inhomogenous echotexture of thyroid gland. No increased vascularity is noted

Bilateral parotid and submandibular glands are normal in size, shape , location,
echotexture and vascularity.No focal lesions

Common carotid and jugular veins are normal .

Few small volume bilateral level IB lymph nodes noted largest measuring 11.8 x 4.8mm
and mm respectively with normal morphology

Multiple discrete oval to round homogenous hypoechoic lymphnodes noted at posterior
triangle largest measuring 23 x 6.9 mm.

Multiple discrete oval to round homogenous hypoechoic lymphnodes noted at left level
II largest measuring 16 x 6 mm

Multiple discrete oval to round homogenous hypoechoic lymphnodes noted at left level
III 15 x 7 mm.

Multiple discrete oval to round homogenous hypoechoic lymphnodes noted at left level
IV 14 x 8 mm.

Multiple discrete oval to round homogenous hypoechoic lymphnodes noted at left level
VI 19 x 6 mm

Bilateral sternocleidomastoid , superficial and deep neck muscles appear normal.

**No demonstrable hilum is noted in few of the lymph nodes. No soft tissue
inflammation/calcifications/matting is noted.**

IMPRESSION:

- F/s/o left side cervical lymphadenopathy with morphology as described -
adv AFB, Immunohistochemistry correlation to rule out TB/neoplastic
etiology
 - Diffuse inhomogenous echotexture of thyroid gland- thyroiditis has to be
ruled out
- Suggest clinical correlation & follow up.

DR. PRIYANKA.A MDRD

Radiologist