

Patient Name : MRS. PADMA SARASWATHI  
Gender/Age : Female /47 Years  
Referred By : DR A SREENATH (50943)

Patient Id/ Bil No. : 2509-0379  
Reg. Date : 13-09-2025  
Reported Date : 16-09-2025

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

**Clinical Hx:** Pain in right paramedian aspect of neck.

**Findings:**

Right lobe of thyroid measures:47 x 22 x 35 mm  
Left lobe of thyroid measures:42 x 25 x 53 mm  
Isthmus: 4.5 mm.

Oval parallel Well encapsulated homogenous hyperechoic lesion measuring 40 x 27 mm noted in left lobe of thyroid with mild perilesional vascularity. Multiple other smaller similar nodules in both lobes. No calcifications/spiculations/anechoic cystic components

Both lobes of thyroid & isthmus are enlarged in size with normal shape,location, echotexture and mild vascularity.

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

Common carotid and jugular veins are normal .

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.

Bilateral sternocleidomastoid muscles appear normal.

Bilateral superficial and deep neck muscles appear normal.

**IMPRESSION:**

- **Moderate thyromegaly.**
- **Multiple large nodules in both lobes of thyroid - likely colloid adenomatous nodules- TIRADS 3.**
- **Suggest clinical / FNAC correlation & follow up.**

*DR. PRIYANKA.A MDRD  
Radiologist*