

Patient Name : MRS. PADMA SARASWATHI

Patient Id/ Bil No. : 2509-0379

Gender/Age : Female /47 Years

Reg. Date : 13-09-2025

Referred By : DR A SREENATH (50943)

Reported Date : 16-09-2025

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**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*