

Patient Name : MRS. R SONY  
Gender/Age : Female /21 Years  
Referred By : SELF

Patient Id/ Bil No. : 2409-0364  
Reg. Date : 14-09-2024  
Reported Date : 28-09-2024

**DEPARTMENT OF RADIODIAGNOSIS AND IMAGING**  
**NON CONTRAST CT NECK INCLUDING UPPER CHEST**

- Well defined oval round hypodense lesion measuring 22 x 14 x 21 mm noted in left lobe with mild internal and surrounding vascularity. Few tiny microcalcific foci noted within, No clear cysts/ fluid levels/ fat components. Two small level III lymph nodes noted with internal vascularity largest measuring 9.6 x 5.8mm.
- Right lobe of thyroid measures 32 x 20 x 32 mm
- Left lobe of thyroid measures 33 x 23 x 17mm
  - Nasopharynx, oro-pharynx and hypopharynx appear normal.
  - Torus tubaris and fossa of Rosenmüller appears normal.
  - Pterygoid plates and muscles appear normal. Masseters appear normal.
  - Para pharyngeal regions appear normal.
  - Bilateral valleculae and left pyriform fossa are normal. Bilateral tonsillar fossa appears normal.
  - Carotid and jugular vessels appear normal. True and false cords appear normal.
  - Thyroid gland, Bilateral parotid and submandibular glands are normal.
  - Genioglossus, Hyoglossus, and mylo-hyoid muscles appear normal.
  - Pre and Paravertebral muscles appear normal.
  - Hyoid bone, mandible, maxilla appear normal. Para pharyngeal regions appear normal.
  - Thyroid, cricoid, arytenoid cartilages appear normal.
  - **Visualized cervical vertebrae are normal. No cervical lymphadenopathy.**
  - **Bilateral mastoid air cells and middle ear cavities are normal**

**IMPRESSION:**

- F/s/o TIRADS IV nodule in left lobe of thyroid - Neoplasm has to be ruled out.

-Advised FNAC and HPE and clinical correlation

**DR PRIYANKA  
RADIOLOGIST**