

Patient Name : MR. PRAVEEN  
Gender/Age : Male / 48 Years  
Referred By : DR A SREENATH (50943) CREDIT

Patient Id/ Bil No. : 2403-0054  
Reg. Date : 02-03-2024  
Reported Date : 05-03-2024

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

**Clinical Hx:** Pain in right cheek.

**Findings:**

Right lobe of thyroid measures: 30 x 17 x 18mm  
Left lobe of thyroid measures: 32 x 18 x 19mm  
Isthmus: 4.5mm.

Well defined irregular hypo echoic lesion measuring 23 x 14 x 20mm noted in the inferior aspect of right parotid gland with mobile internal echoes. Few small volume discrete intra granular lymph nodes largest measuring 9 x 5mm

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

Left parotid gland is normal in size, shape, location, echotexture and vascularity.

Bilateral 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:**

- **F/s/o well defined irregular hypo echoic lesion (23 x 14 x 20mm) in the inferior aspect of right parotid gland with mobile internal echoes - Likely abscess/ Neoplastic cystic lesion**
- **Suggest clinical correlation & follow up.**

*DR. PRIYANKA.A MDRD  
Radiologist*