



- ▶ Advanced 1.5T & 3T Wide Bore MRI ▶ Whole Body Cardiac 128 Slice CT
- ▶ PET CT Scan ▶ MRI Elastography ▶ MRI Cardiac ▶ MRI Breast
- ▶ Digital Mammography ▶ USG, Color Doppler, 3D-4D Sonography ▶ 2D-Echo, Stress test
- ▶ ECG ▶ B.M.D. ▶ EMG ▶ NCV ▶ EEG ▶ Digital X-Ray ▶ OPG ▶ Cephalogram
- ▶ PFT ▶ Pathology ▶ Urodynamic Study ▶ Uroflowmetry ▶ Full body Health Check-up

**Address 1 :** Ground Floor, Gokarna CHS Ltd., R.M. Bhattad Road, Opp. Aditya College and Banquet Hall, Near Kora Kendra Ground II, Kalpana Chawala Chowk, Borivali (W), Mumbai - 400092. Tel.: 022 28985560 / 61 / 62 / 63 / 64 Email: pulsehitech@gmail.com

**Address 2 :** Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. H.D.F.C. Bank, Borivali (W) Mumbai - 400 092. Tel.: 022 28981242 / 46 / 48 Email : pulsehitech@gmail.com

**Patient Name:** Mrs. Neha Maheshwari **F / 41 Yrs**

**Ref. by:** Bank of Baroda **Date:** 06-10-2023

## **SONOGRAPHY OF ABDOMEN AND PELVIS**

**TECHNIQUE:** Real time, B mode, gray scale sonography of the abdominal and pelvic organs was performed with convex transducer.

**LIVER:** The liver is normal in size (12.7 cm), shape and has smooth margins. The hepatic parenchyma shows bright echotexture without solid or cystic mass lesion or calcification. No evidence of intrahepatic biliary radical dilatation.

**PORTAL VEIN:** It is normal in caliber.

**GALL BLADDER:** The gall bladder is partially distended due to non-fasting status.

**COMMON BILE DUCT:** The visualised common bile duct is normal in caliber. No evidence of calculus is seen in the common bile duct. Terminal common bile duct is obscured due to bowel gas artifacts.

**PANCREAS:** The head and body of pancreas is normal in size, shape, contours and echo texture. Rest of the pancreas is obscured due to bowel gas artifacts.

**SPLEEN:** The spleen measures 7.4 cm and is normal in size and shape. Its echotexture is homogeneous.

**KIDNEYS:**

Right kidney	Left kidney
10.0 x 3.4 cm	9.7 x 4.6 cm

The kidneys are normal in size and have smooth renal margins. Cortical echotexture is normal. The central echo complex does not show evidence of hydronephrosis. No evidence of hydroureter or calculi, bilaterally. Simple renal cortical cyst is seen measuring 9 x 7 mm in the upper pole of right kidney.

**URINARY BLADDER:** The urinary bladder is well distended with few mobile internal echoes. It shows uniformly thin walls and sharp mucosa. No evidence of calculus is seen. No evidence of mass or diverticulum is noted.



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**PELVIS:**

The uterus is anteverted. It measures 6.2 x 5.1 x 5.6 cm in the longitudinal, antero-posterior and transverse dimensions, respectively. The uterine margins are smooth and do not reveal any contour abnormalities.

The endometrial echo is in the midline and measures 9.5 mm.

Bilateral ovaries are normal in size and echo pattern.

Right ovary measures 3.2 x 1.8 cm

Left ovary measures 3.3 x 2.4 cm

No adnexal mass is seen.

There is no free fluid in the cul-de-sac. There is no obvious evidence of significant lymphadenopathy.

**IMPRESSION:**

- Grade I fatty infiltration of liver.
- Right renal simple cortical cyst.

**Thanks for the reference.**

**With regards,**

**Dr. Alok Singhai**  
Consultant Radiologist

**Dr. Bhavesh Gori**  
Consultant Radiologist

**Dr. Akhil Sardesai**  
Consultant Radiologist