

Patient Name	: Mr.SATYA NARAYAN	Visit No	: CHA250039062
Age/Gender	: 45 Y/M	Registration ON	: 04/Mar/2025 02:50PM
Lab No	: 10136357	Sample Collected ON	: 04/Mar/2025 02:50PM
Referred By	: Dr.KGMU	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 04/Mar/2025 04:54PM

ULTRASOUND STUDY OF WHOLE ABDOMEN

Compromised scan due to excessive gaseous abdomen & patient is unable to hold breath.

- **Liver** is mildly enlarged in size, and shows mild inhomogenous echotexture of liver parenchyma. No intrahepatic biliary radicle dilatation is seen. No space occupying lesion is seen. Hepatic veins and IVC are seen normally.
- **Gall bladder** is partially distended and shows anechoic lumen. No calculus / mass lesion is seen. GB walls are not thickened.
- **CBD** is normal at porta. No obstructive lesion is seen.
- **Portal vein** Portal vein is normal at porta.
- **Pancreas** is normal in size and shows homogenous echotexture of parenchyma. PD is not dilated. No parenchymal calcification is seen. No peripancreatic collection is seen.
- **Spleen** is normal in size and shows homogenous echotexture of parenchyma. No SOL is seen.
- No retroperitoneal adenopathy is seen.
- **Minimal inter bowel free fluid is seen.**
- **Both kidneys** are bulky in size and normal in position. **Moderate to gross bilateral hydronephrosis is seen with low level of echoes in left pelvicalyceal system. A calculus is seen in right PUJ measuring approx 23mm. Another calculus is seen in left renal pelvis measuring approx 13mm. Bilateral renal parenchymal echogenicity is increased with poorly maintained cortico-medullary differentiation. No mass lesion is seen. No scarring is seen. Right kidney measures 147 x 73 mm in size. Left kidney measures 196 x 95 mm in size.**
- **Urinary bladder** is normal in contour with anechoic lumen. No calculus or mass lesion is seen. UB walls are not thickened.
- Bilateral seminal vesicles are seen normally.
- **Prostate** is borderline enlarged in size measures 36 x 33 x 33 mm with weight of 21 gms and shows homogenous echotexture of parenchyma. No mass lesion is seen.
- **Minimal right pleural effusion is seen measuring approx 41 x 30 x 23mm with volume 15cc.**
- **A defect of size 29.7 mm are seen in midline anterior abdominal wall epigastric region bowel as a content - ? incisional hernia.**



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OPINION:

- MILD HEPATOMEGALY WITH MILD INHOMOGENOUS ECHOTEXTURE OF LIVER PARENCHYMA.
- BULKY BILATERAL KIDNEYS WITH MODERATE TO GROSS HYDRONEPHROTIC WITH LOW LEVEL OF ECHOES IN LEFT PELVICALYCEAL SYSTEM WITH RIGHT PUJ CALCULUS WITH LEFT RENAL PELVIS CALUCLUS.
- BILATERAL MEDICAL RENAL DISEASE (ADV: RFT CORRELATION).
- BORDERLINE PROSTATOMEGALY.
- MINIMAL RIGHT PLEURAL EFFUSION.
- MINIMAL INTER BOWEL FREE FLUID.
- ? INCISIONAL HERNIA.

Adv: NCCT KUB For Better Evaluation

Clinical correlation is necessary.

Transcribed by Gausiya

[DR. R. K. SINGH, MD]

*** End Of Report ***

CHARAK

