

Patient Name	: Mr.SHAMSUL HUDA	Visit No	: CHA250034448
Age/Gender	: 55 Y/M	Registration ON	: 26/Feb/2025 08:24AM
Lab No	: 10131744	Sample Collected ON	: 26/Feb/2025 08:24AM
Referred By	: Dr.SAURABH AGARWAL	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 26/Feb/2025 09:50AM

ULTRASOUND STUDY OF KUB

- **Both kidneys** are normal in size and position. **Bilateral renal parenchymal echogenicity is increased (grade I) with attenuated cortico-medullary differentiation.** No hydronephrosis is seen. No calculus is seen. **A simple cortical cyst of size 49 x 45 mm is seen at lower pole of right kidney.** Parenchymal thickness is normal. No scarring is seen. Right kidney measures 101 x 43 mm in size. Left kidney measures 95 x 44 mm in size.
- **Ureters** Both ureters are not dilated. UVJ are seen normally.
- **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 **enlarged in size measures 41 x 45 x 44 mm with weight of 44 gms** and shows homogenous echotexture of parenchyma. No mass lesion is seen.
- **Post void residual urine volume approx. 30 cc.**

IMPRESSION:

- **Bilateral grade I medical renal disease (ADV : RFT Correlation).**
- **Simple right renal cortical cyst.**
- **Grade II prostatomegaly (ADV : Serum PSA Correlation).**

Clinical correlation is necessary.

CHARAK

(DR. R.K. SINGH, MD)

Transcribed by Rachna

*** End Of Report ***

