

Patient Name : Mr. MOHD KALEEM	Visit No : CHA250038271
Age/Gender : 60 Y O M O D /M	Registration ON : 03/Mar/2025 02: 15PM
Lab No : 10135566	Sample Collected ON : 03/Mar/2025 02: 17PM
Referred By : Dr.SK MISHRA	Sample Received ON : 03/Mar/2025 02: 26PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 03/Mar/2025 03: 30PM
Doctor Advice : NA+K+,CREATININE,UREA,LFT,USG WHOLE ABDOMEN	



Test Name	Result	Unit	Bio. Ref. Range	Method
NA+K+				
SODIUM Serum	136.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	3.9	MEq/L	3.5 - 5.5	ISE Direct
BLOOD UREA				
BLOOD UREA	28.00	mg/dl	15 - 45	Urease, UV, Serum
SERUM CREATININE				
CREATININE	0.70	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.69	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.13	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.56	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	108.50	U/L	30 - 120	PNPP, AMP Buffer
SGPT	22.0	U/L	5 - 40	UV without P5P
SGOT	23.0	U/L	5 - 40	UV without P5P

*** End Of Report ***

CHARAK



[Checked By]



DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADAB
PATHOLOGIST

Signature
DR. ADITI D AGARWAL
PATHOLOGIST

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ULTRASOUND STUDY OF WHOLE ABDOMEN

- **Liver** is **enlarged in size measures 169 mm and shows increased 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 **not visualized (Post operative)**.
- **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.
- No ascites is seen.
- **Both kidneys** are normal in size and position. No hydronephrosis is seen. No calculus or mass lesion is seen. Cortico-medullary differentiation is well maintained. Parenchymal thickness is normal. No scarring is seen. Right kidney measures 84 x 39 mm in size. Left kidney measures 94 x 42 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 34 x 41 x 45 mm with weight of 34gms** and shows homogenous echotexture of parenchyma with **median lobe projecting into base of urinary bladder [19mm]** . No mass lesion is seen.

OPINION:

- **HEPATOMEGALY WITH FATTY INFILTRATION OF LIVER GRADE I-II.**
- **GRADE I PROSTATOMEGALY WITH MEDIAN LOBE HYPERTROPHY (ADV : SERUM PSA CORRELATION).**

Clinical correlation is necessary.

[(DR. R. K. SINGH, MD)]

Transcribed by Rachna

*** End Of Report ***

