

PR.

RBC / hpf

292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003

Phone: 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360

E-mail: charak1984@gmail.com

CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Mr. ADNAN Visit No : CHA250039003

Age/Gender : 34 Y O M 29 D /M Registration ON : 04/Mar/2025 01:53PM Lab No : 10136298 Sample Collected ON : 04/Mar/2025 01:57PM Referred By : Dr.KANISHK DOKANIA *** Sample Received ON : 04/Mar/2025 01:57PM Refer Lab/Hosp : CHARAK NA Report Generated ON : 04/Mar/2025 06:53PM

Doctor Advice : URINE COM. EXMAMINATION, USG WHOLE ABDOMEN, BUN, CREATININE, HB, NA+K+, BLOOD SUGAR RANDOM, TLC

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD UREA NITROGEN				
Blood Urea Nitrogen (BUN)	14.81	mg/dL	7-21	calculated
URINE EXAMINATION REPORT				
Colour-U	YELLOW		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	1.010		1.005 - 1.025	
pH-Urine	Acidic (6.0)		4.5 - 8.0	
PROTEIN	Absent	mg/dl	ABSENT	Dipstick
Glucose	Absent			
Ketones	Absent		Absent	
Bilirubin-U	A <mark>bsent</mark>		Absent	
Blood-U	Absent Absent		Absent	
Urobilinogen-U	0.20	EU/dL	0.2 - 1.0	
Leukocytes-U	Absent		Absent	
NITRITE	Absent		Absent	
MICROSCOPIC EXAMINATION				
Pus cells / hpf	Occasional	/hpf	< 5/hpf	
Epithelial Cells	Occasional	/hpf	0 - 5	

CHARAK



Nil

Shadde -

< 3/hpf



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. URINE COM. EXMAMINATION, USG WHOLE ABDOMEN, BUN, CREATININE, HB, NA+K+, BLOOD SUGAR RANDOM, TLC Doctor Advice

RENAL PROFILE - 1					
Test Name	Result	Unit	Bio. Ref. Range	Method	
HAEMOGLOBIN					
Hb	13.7	g/dl	12 - 15	Non Cyanide	

Comment:

Hemoglobin screening helps to diagnose conditions that affect RBCs such as anemia or polycythemia.

TLC				
TOTAL LEUCOCYTES COUNT	8100	/cmm	4000 - 1000	0 Flocytrometry
	Table 1			
NA+K+				
SODIUM Serum	135.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	3.9	MEq/L	3.5 - 5.5	ISE Direct
	f.			
SERUM CREATININE				
CREATININE	1.20	mg/dl	0.50 - 1.40	Alkaline picrate-
				kinetic

CHARAK





DR. ADITI D AGARWAL

PATHOLOGIST



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70-170

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94.00



Hexokinase

RENAL PROFILE - 1						
Test Name	Result	Unit	Bio. Ref. Range	Method		
GLUCOSE - RANDOM						
Sample Type : FLOURIDE PLASMA (R)						

mg/dl

INTERPRETATION:

Increased In

Diabetes Mellitus

Plasma Glucose-Random

- Stress (e.g., emotion, burns, shock, anesthesia)
- Acute pancreatitis
- Chronic pancreatitis
- Wernicke encephalopathy (vitamin B1 deficiency)
- Effect of drugs (e.g. corticosteroids, estrogens, alcohol, phenytoin, thiazides)

Decreased In

- Pancreatic disorders
- Extrapancreatic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

*** End Of Report ***





DRADITIDAGARI

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ULTRASOUND STUDY OF WHOLE ABDOMEN

- <u>Liver</u> is mildly enlarged in size (~154mm) 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.
- <u>Gall bladder</u> is normal in size 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 is normal at porta.
- <u>Pancreas</u> is normal in size and shows homogenous echotexture of parenchyma. PD is not dilated. No parenchymal calcification is seen. No peripancreatic collection is seen.
- <u>Spleen</u> is normal in size and shows homogenous echotexture of parenchyma. No SOL is seen.
- No retroperitoneal adenopathy is seen.
- No ascites is seen.
- <u>Both kidneys</u> are normal in size and position. **Mild right hydronephrosis is seen. Few (2 in no.) small calculi are seen at mid pole of right kidney measuring approx 3.8mm & 4.2mm.** No mass lesion is seen. Cortico-medullary differentiation is well maintained. Parenchymal thickness is normal. No scarring is seen. Right kidney measures 94 x 51 mm in size. Left kidney measures 98 x 52 mm in size.
- <u>Ureters</u> Right ureter is mildly dilated. A calculus is seen in right proximal ureter measuring approx 6.1mm. Left ureter is not dilated. UVJ are seen normally.
- <u>Urinary bladder</u> 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 normal in size, measures 34 x 28 x 28 mm with weight of 14gms and shows homogenous echotexture of parenchyma. No mass lesion is seen.

OPINION:

- MILD HEPATOMEGALY WITH FATTY INFILTRATION OF LIVER GRADE-I.
- SMALL RIGHT RENAL CALCULI WITH MILD HYDROURETERONEPHROSIS WITH RIGHT PROXIMAL URETERIC CALCULUS.

Clinical correlation is necessary.

[DR. R. K. SINGH, MD]

Transcribed by Gausiya



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