

Patient Name : Mr. BHOORE KHAN	Visit No : CHA250043539
Age/Gender : 60 Y/M	Registration ON : 11/Mar/2025 09:12AM
<b>Lab No : 10140834</b>	Sample Collected ON : 11/Mar/2025 09:14AM
Referred By : Dr. MERAJ RASOOL	Sample Received ON : 11/Mar/2025 09:14AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 11/Mar/2025 10:53AM
Doctor Advice : URINE COM. EXMAMINATION, CT KUB (plain), CBC (WHOLE BLOOD), NA+K+, CREATININE, UREA	



Test Name	Result	Unit	Bio. Ref. Range	Method
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**URINE EXAMINATION REPORT**

Colour-U	STRAW		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	<b>1.010</b>		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	Absent		Absent	
Blood-U	PRESENT		Absent	
Urobilinogen-U	0.20	EU/dL	0.2 - 1.0	
Leukocytes-U	Absent		Absent	
NITRITE	Absent		Absent	
<b>MICROSCOPIC EXAMINATION</b>				
Pus cells / hpf	1-2	/hpf	< 5/hpf	
Epithelial Cells	1-2	/hpf	0 - 5	
RBC / hpf	3-4		< 3/hpf	

**CHARAK**

[Checked By]



*Sharma*

DR. NISHANT SHARMA PATHOLOGIST    DR. SHADAB PATHOLOGIST    Dr. SYED SAIF AHMAD MD (MICROBIOLOGY)

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Referred By : Dr. MERAJ RASOOL	Sample Received ON : 11/Mar/2025 09:32AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 11/Mar/2025 11:07AM
Doctor Advice : URINE COM. EXMAMINATION, CT KUB (plain), CBC (WHOLE BLOOD), NA+K+, CREATININE, UREA	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	9.0	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	2.70	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	28.6	%	36 - 45	Pulse hieght detection
MCV	105.1	fL	80 - 96	calculated
MCH	33.1	pg	27 - 33	Calculated
MCHC	31.5	g/dL	30 - 36	Calculated
RDW	15	%	11 - 15	RBC histogram derivation
RETIC	1.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	7640	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	67	%	40 - 75	Flowcytometry
LYMPHOCYTES	28	%	25 - 45	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	227,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	227000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	5,119	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,139	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	76	/cmm	20-500	Calculated
Absolute Monocytes Count	306	/cmm	200-1000	Calculated
Mentzer Index	39			
Peripheral Blood Picture	:			

Red blood cells show cytopenia ++ with macrocytes. Platelets are adequate. No immature cells or parasite seen.



[Checked By]



*Sham*

DR. NISHANT SHARMA PATHOLOGIST    DR. SHADAB PATHOLOGIST    Dr. SYED SAIF AHMAD MD (MICROBIOLOGY)

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<b>Lab No : 10140834</b>	Sample Collected ON : 11/Mar/2025 09:14AM
Referred By : Dr.MERAJ RASOOL	Sample Received ON : 11/Mar/2025 09:27AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 11/Mar/2025 10:58AM
Doctor Advice : URINE COM. EXMAMINATION,CT KUB(plain),CBC (WHOLE BLOOD),NA+K+,CREATININE,UREA	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>NA+K+</b>				
SODIUM Serum	137.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.0	MEq/L	3.5 - 5.5	ISE Direct
<b>BLOOD UREA</b>				
BLOOD UREA	<b>55.80</b>	mg/dl	15 - 45	Urease, UV, Serum
FINDING CHECKED TWICE.PLEASE CORRELATE CLINICALLY				
<b>SERUM CREATININE</b>				
CREATININE	1.40	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic

\*\*\* End Of Report \*\*\*

CHARAK



[Checked By]

MC-2491

Print.Date/Time: 11-03-2025 14:49:30

\*Patient Identity Has Not Been Verified. Not For Medicolegal



*Sharma*

DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADAB  
PATHOLOGIST

Dr. SYED SAIF AHMAD  
MD (MICROBIOLOGY)

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**NCCT STUDY OF KUB**

- **Right Kidney** is size at lower limits of normal and normal in position. No hydronephrosis is seen. Cortical cyst is seen in lower part, measuring 31 x 28mm. Tiny concretions measuring 1.8mm & 2.0 mm are seen in inferior calyx.
- **Left Kidney** is normal in size and position. No hydronephrosis is seen. No calculus or mass lesion is seen. Left kidney measures 82 x 47 mm.
- **Ureters** Both ureters are not dilated. UVJ are seen normally.
- **Urinary bladder** is normal in size with normal lumen. No calculus or mass lesion is seen. Multiple bladder diverticulae are seen along right antero-lateral and bilateral lateral walls, largest diverticulum measures 38 x 26 mm. UB wall is thickened (6 mm).
- Bilateral seminal vesicles are seen normally.
- **Prostate** is minimally enlarged in size, measures 38 x 32 x 39 mm (weight 25 gms) and shows normal density of parenchyma. No mass lesion is seen.

**IMPRESSION:**

- RIGHT RENAL CORTICAL CYST WITH TINY RENAL CONCRETIONS.
- THICK WALLED URINARY BLADDER WITH MULTIPLE BLADDER DIVERTICULAE - [DUE TO CHRONIC BLADDER OUTLET OBSTRUCTION].
- MINIMALLY PROSTATOMEGALY.

Clinical correlation is necessary.

[DR. RAJESH KUMAR SHARMA, MD]

Transcribed by Priyanka...

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\*\*\* End Of Report \*\*\*

