

PR.

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

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

Patient Name : Mr.MAHAVEER PRASAD Visit No : CHA250043532

Age/Gender : 86 Y/M Registration ON : 11/Mar/2025 09:03AM Lab No : 10140827 Sample Collected ON : 11/Mar/2025 09:05AM Referred By : Dr.SC MAURYA Sample Received ON : 11/Mar/2025 09:27AM Refer Lab/Hosp : CHARAK NA Report Generated ON : 11/Mar/2025 12:00PM

. USG KUB,URINE COM. EXMAMINATION,URINE C/S,TYPHOID IGG& IGM,LFT,CBC (WHOLE BLOOD) Doctor Advice

Test Name	Result	Unit	Bio. Ref. Range	Method
TYPHOID IGG& IGM				
TYPHOID IgG	Negative		NEGATIVE	
TYPHOID IGM	Negative		NEGATIVE	





PATHOLOGIST

DR. NISHANT SHARMA DR. SHADAB **PATHOLOGIST**

Dr. SYED SAIF AHMAD MD (MICROBIOLOGY)

[Checked By]



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Age/Gender : 86 Y/M Registration ON : 11/Mar/2025 09:03AM Lab No : 10140827 Sample Collected ON 11/Mar/2025 09:05AM Referred By : 11/Mar/2025 09:05AM : Dr.SC MAURYA Sample Received ON Refer Lab/Hosp : CHARAK NA Report Generated ON : 11/Mar/2025 10:49AM

Doctor Advice : USG KUB,URINE COM. EXMAMINATION,URINE C/S,TYPHOID IGG& IGM,LFT,CBC (WHOLE BLOOD)

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE EXAMINATION REPORT				
Colour-U	YELLOW		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	1.015		1.005 - 1.025	
pH-Urine	Acidic (6.0)		4.5 - 8.0	
PROTEIN	10 mg/dl	mg/dl	ABSENT	Dipstick
Glucose	Absent			
Ketones	Absent		Absent	
Bilirubin-U	Absent		Absent	
Blood-U	Absent		Absent	
Urobilinogen-U	0.20	EU/dL	0.2 - 1.0	
Leukocytes-U	A <mark>bsent</mark>		Absent	
NITRITE	Absent		Absent	
MICROSCOPIC EXAMINATION				
Pus cells / hpf	Nil	/hpf	< 5/hpf	
Epithelial Cells	Occasional	/hpf	0 - 5	
RBC / hpf	Nil		< 3/hpf	

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Doctor Advice : USG KUB,URINE COM. EXMAMINATION,URINE C/S,TYPHOID IGG& IGM,LFT,CBC (WHOLE BLOOD)

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Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	8.4	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.20	mil/cmm	3.8 - 4.8	Electrical
				Impedence
PCV	26.9	%	36 - 45	Pulse hieght
				detection
MCV	84.3	fL	80 - 96	calculated
MCH	26.3	pg	27 - 33	Calculated
MCHC	31.2	g/dL	30 - 36	Calculated
RDW	17.4	%	11 - 15	RBC histogram
				derivation
RETIC	1.5 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	8470	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	73	%	40 - 75	Flowcytrometry
LYMPHOCYTES	22	%	25 - 45	Flowcytrometry
EOSINOPHIL	1	%	1 - 6	Flowcytrometry
MONOCYTE	4	%	2 - 10	Flowcytrometry
BASOPHIL	0	%	00 - 01	Flowcytrometry
PLATELET COUNT	283,000	/cmm	150000 - 450000	Elect Imped
PLATELET COUNT (MANUAL)	283000	/cmm	150000 - 450000	Microscopy.
Absolute Neutrophils Count	6,183	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,863	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	85	/cmm	20-500	Calculated
Absolute Monocytes Count	339	/cmm	200-1000	Calculated
Mentzer Index	26			
Peripheral Blood Picture	:			

Red blood cells show cytopenia + with normocytic normochromic, microcytic hypochromic. Platelets are adequate. No immature cells or parasite seen.



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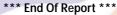
CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Mr.MAHAVEER PRASAD Visit No : CHA250043532

Age/Gender : 86 Y/M Registration ON : 11/Mar/2025 09:03AM Lab No : 10140827 Sample Collected ON : 11/Mar/2025 09:05AM Referred By : Dr.SC MAURYA Sample Received ON : 11/Mar/2025 09:27AM Refer Lab/Hosp : CHARAK NA Report Generated ON : 11/Mar/2025 10:58AM

Doctor Advice : USG KUB,URINE COM. EXMAMINATION,URINE C/S,TYPHOID IGG& IGM,LFT,CBC (WHOLE BLOOD)

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.88	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.18	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.70	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	75.60	U/L	30 - 120	PNPP, AMP Buffer
SGPT	15.0	U/L	5 - 40	UV without P5P
SGOT	20.0	U/L	5 - 40	UV without P5P









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 : 86 Y/M
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 : 11/Mar/2025 09:03AM

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 Sample Collected ON
 : 11/Mar/2025 09:03AM

Referred By : Dr.SC MAURYA Sample Received ON :

Refer Lab/Hosp : CHARAK NA Report Generated ON : 11/Mar/2025 10:55AM

ULTRASOUND STUDY OF KUB

- <u>Right kidney</u> is normal in size and position. No hydronephrosis is seen. **Renal** parenchymal echogenicity is increased. No calculus or mass lesion is seen. Cortico-medullary differentiation is well maintained. No scarring is seen. Right kidney measures 86 x 49 mm in size.
- <u>Left kidney</u> is normal in size and position. No hydronephrosis is seen. Renal parenchymal echogenicity is increased. A cortical cyst is seen at mid pole measuring approx 25 x 20mm. No calculus is seen. Cortico-medullary differentiation is well maintained. No scarring is seen. Left kidney measures 77 x 50 mm in size.
- <u>Ureters</u> Both ureters are 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.
- <u>Prostate</u> is <u>enlarged</u> in size, measures 61 x 63 x 57 mm with weight of 118gms and shows homogenous echotexture of parenchyma. No mass lesion is seen.

OPINION:

- BILATERAL INCREASED RENAL PARENCHYMAL ECHOGENICITY (ADV: RFT CORRELATION).
- LEFT RENAL CORTICAL CYST.
- PROSTATOMEGALY GRADE-III (ADV: SERUM PSA).

Clinical correlation is necessary.

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

Transcribed by Gausiya

