

**Erythrocyte Sedimentation Rate ESR** 

PR.

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

0 - 20

Patient Name : Mr. VP PANDEY Visit No : CHA250037511

8.00

Age/Gender : 88 Y/M Registration ON : 02/Mar/2025 09:59AM Lab No Sample Collected ON : 10134806 : 02/Mar/2025 10:01AM Referred By : Dr.MANISH MAURYA Sample Received ON : 02/Mar/2025 10:19AM Refer Lab/Hosp : CGHS (BILLING) Report Generated ON : 02/Mar/2025 11:26AM

CT UROGRAPHY, CT KUB (contrast), URINE C/S, URINE COM. EXMAMINATION, PT/PC/INR, KIDNEY FUNCTION TEST - I, CBC+ESR Doctor Advice

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	Test Name	Result	Unit	Bio. Ref. Range	Method	
	CBC+ESR (COMPLETE BLOOD COUNT)					







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Test Name	Result	Unit	Bio. Ref. Range	Method
PT/PC/INR				
PROTHROMBIN TIME	13 Second		13 Second	Clotting Assay
Protrhromin concentration	100 %		100 %	
INR (International Normalized Ratio)	1.00		1.0	
LIDING EVANUATION DEPORT				1
URINE EXAMINATION REPORT				
Colour-U	YELLOW		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	1.005		1.005 - 1.025	
pH-Urine	Neutral (7.0)		4.5 - 8.0	
PROTEIN	Absent	mg/dl	ABSENT	Dipstick
Glucose	A <mark>bsent</mark>			
Ketones	<u>Absent</u>		Absent	
Bilirubin-U	Absent		Absent	
Blood-U	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	
RBC / hpf	CH/	ARA	< 3/hpf	



**PATHOLOGIST** 





P.R.

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Patient Name : Mr. VP PANDEY Visit No : CHA250037511

Age/Gender Registration ON : 88 Y/M : 02/Mar/2025 09:59AM Lab No Sample Collected ON : 10134806 : 02/Mar/2025 10:01AM Referred By : Dr.MANISH MAURYA Sample Received ON : 02/Mar/2025 10:19AM Refer Lab/Hosp : CGHS (BILLING) Report Generated ON : 02/Mar/2025 11:26AM CT UROGRAPHY,CT KUB(contrast),URINE C/S,URINE COM. EXMAMINATION,PT/PC/INR,KIDNEY FUNCTION TEST - I,CBC+ESR Doctor Advice :



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC+ESR (COMPLETE BLOOD COUNT)				
Hb	14.1	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.40	mil/cmm	3.8 - 4.8	Electrical
				Impedence
PCV	45.2	%	36 - 45	Pulse hieght
				detection
MCV	101.8	fL	80 - 96	calculated
MCH	31.8	pg	27 - 33	Calculated
MCHC	31.2	g/dL	30 - 36	Calculated
RDW	14.5	%	11 - 15	RBC histogram
				derivation
RETIC	0.7 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	5670	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	54	%	40 - 75	Flowcytrometry
LYMPHOCYTE	27	%	20-40	Flowcytrometry
EOSINOPHIL	14	%	1 - 6	Flowcytrometry
MONOCYTE	5	%	2 - 10	Flowcytrometry
BASOPHIL	0	%	00 - 01	Flowcytrometry
PLATELET COUNT	131,000	/cmm	150000 - 450000	Elect Imped
PLATELET COUNT (MANUAL)	160,000	/cmm	150000 - 450000	Microscopy.
Mentzer Index	23	40	A 1.7	
Peripheral Blood Picture	CH			

Red blood cells are macrocytic. WBCs show mild eosinophilia. Platelets are adequate. No immature cells or parasite seen.







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Patient Name : Mr.VP PANDEY Visit No : CHA250037511

Age/Gender Registration ON : 88 Y/M : 02/Mar/2025 09:59AM Sample Collected ON Lab No : 02/Mar/2025 10:01AM : 10134806 Referred By : Dr.MANISH MAURYA Sample Received ON : 02/Mar/2025 10:28AM Refer Lab/Hosp : CGHS (BILLING) Report Generated ON : 02/Mar/2025 01:21PM

Doctor Advice : CT UROGRAPHY,CT KUB(contrast),URINE C/S,URINE COM. EXMAMINATION,PT/PC/INR,KIDNEY FUNCTION TEST - I,CBC+ESR



Test Name	Result	Unit	Bio. Ref. Range	Method
KIDNEY FUNCTION TEST - I				
Sample Type : SERUM				
BLOOD UREA	49.60	mg/dl	15 - 45	Urease, UV, Serum
CREATININE	1.20	mg/dl	0.50 - 1.40	Alkaline picrate- kinetic
SODIUM Serum	136.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	5.8	MEq/L	3.5 - 5.5	ISE Direct

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







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Referred By : Dr.MANISH MAURYA Sample Received ON

Refer Lab/Hosp : CGHS (BILLING) Report Generated ON : 02/Mar/2025 12:14PM

## CT UROGRAPHY STUDY

- Right kidney is at lower limits of normal size. Few bosniak type-I small cortical cysts are seen, largest measuring approx. 20 x 20mm at mid pole. No hydronephrosis is seen. No calculus is seen. Right kidney measures 78 x 39mm.
- **Left kidney** is at lower limits of normal size. Few bosniak type-I small cortical cysts are seen, largest measuring approx. 21 x 14mm at upper pole. No hydronephrosis is seen. No calculus is seen. Left kidney measures 80 x 48mm.
- Bilateral kidneys show symmetric post contrast enhancement with prompt and synchronous contrast excretion.
- <u>Ureters</u> Both ureters are not dilated. UVJ are seen normally.
- <u>Urinary bladder</u> is normal in contour with normal 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  $46 \times 44 \times 42$ mm with volume of 44cc and shows median lobe bulge into bladder base.
- Few subcentimeteric mesenteric and retroperitoneal lymphnodes are seen.
- Degenerative changes are seen in visualized part of spine.

## **IMPRESSION:**

H.

- BILATERAL RENAL CORTICAL CYSTS (BOSNIAK TYPE-I).
- PROSTATOMEGALY.

Clinical correlation is necessary.

[DR. JAYENDRA KR. ARYA, MD]

Transcribed by R R...



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Refer Lab/Hosp : CGHS (BILLING) Report Generated ON : 02/Mar/2025 04:20PM

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



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