

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 NABLReg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Mr.NAND LAL Visit No : CHA250033348

Age/Gender : 62 Y/M Registration ON : 24/Feb/2025 03:13PM Lab No : 10130644 Sample Collected ON : 24/Feb/2025 03:15PM Referred By : Dr.MOHD RIZWANUL HAQUE : 24/Feb/2025 03:44PM Sample Received ON Refer Lab/Hosp : CHARAK NA Report Generated ON : 24/Feb/2025 04:24PM

. ECG,HBA1C (EDTA),LFT,BUN,CREATININE,ESR,CBC (WHOLE BLOOD),CHEST PA Doctor Advice

Test Name	Result	Unit	Bio. Ref. Range	Method
ESR				
Erythrocyte Sedimentation Rate ESR	20.00		0 - 20	Westergreen

# Note:

P.R.

- 1. Test conducted on EDTA whole blood at 37°C.
- 2. ESR readings are auto-corrected with respect to Hematocrit (PCV) values.
- 3. It indicates presence and intensity of an inflammatory process. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, acute rheumatic fever. It is also increased in multiple myeloma, hypothyroidism.

HBA1C	/			<i>(</i> 1		
Glycosylated Hemoglobin (	HbA1c)	6.4	%	4	- 5.7	HPLC (EDTA)

## NOTE:-

Glycosylated Hemoglobin Test (HbA1c)is performed in this laboratory by the Gold Standard Reference method, ie: HPLC Technology(High performance Liquid Chromatography D10) from Bio-Rad Laboratories. USA.

# EXPECTED (RESULT) RANGE:

Bio system	Degree of normal	
4.0 - 5.7 %	Normal Value (OR) Non Diabetic	
5.8 - 6.4 %	Pre Diabetic Stage	
> 6.5 %	Diabetic (or) Diabetic stage	
6.5 - 7.0 %	Well Controlled Diabet	ADAL
7.1 - 8.0 %	Unsatisfactory Control	
> 8.0 %	Poor Control and needs treatment	

BLOOD UREA NITROGEN				
Blood Urea Nitrogen (BUN)	14.49	mg/dL	7-21	calculated

**PATHOLOGIST** 



DR. NISHANT SHARMA



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Doctor Advice : ECG,HBA1C (EDTA),LFT,BUN,CREATININE,ESR,CBC (WHOLE BLOOD),CHEST PA

Test Name	Result	Unit	Bio. Ref. Range	Method		
CBC (COMPLETE BLOOD COUNT)						
Hb	12.6	g/dl	12 - 15	Non Cyanide		
R.B.C. COUNT	4.00	mil/cmm	3.8 - 4.8	Electrical		
				Impedence		
PCV	38.3	%	36 - 45	Pulse hieght		
				detection		
MCV	94.6	fL	80 - 96	calculated		
MCH	31.1	pg	27 - 33	Calculated		
MCHC	32.9	g/dL	30 - 36	Calculated		
RDW	12.2	%	11 - 15	RBC histogram		
				derivation		
RETIC	1.0 %	%	0.5 - 2.5	Microscopy		
TOTAL LEUCOCYTES COUNT	7220	/cmm	4000 - 10000	Flocytrometry		
DIFFERENTIAL LEUCOCYTE COUNT						
NEUTROPHIL	62	%	40 - 75	Flowcytrometry		
LYMPHOCYTES	30	%	25 - 45	Flowcytrometry		
EOSINOPHIL	4	%	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	4,476	/cmm	2000 - 7000	Calculated		
Absolute Lymphocytes Count	2,166	/cmm	1000-3000	Calculated		
Absolute Eosinophils Count	289	/cmm	20-500	Calculated		
Absolute Monocytes Count	289	/cmm	200-1000	Calculated		
Mentzer Index	24					
Peripheral Blood Picture	:					

Red blood cells are normocytic normochromic. Platelets are adequate. No immature cells or parasite seen.







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Test Name	Result	Unit	Bio. Ref. Range	Method
SERUM CREATININE				
CREATININE	0.80	mg/dl	0.50 - 1.40	Alkaline picrate-
				kinetic
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.46	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED ( D. Bilirubin)	0.10	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED ( I.D. Bilirubin)	0.36	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	73.00	U/L	30 - 120	PNPP, AMP Buffer
SGPT	19.0	U/L	5 - 40	UV without P5P
SGOT	23.0	U/L	5 - 40	UV without P5P

\*\*\* End Of Report

CHARAK





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Refer Lab/Hosp : CHARAK NA Report Generated ON : 24/Feb/2025 06:44PM

# **ECG-REPORT**

RATE : 85 bpm

H.

\* RHYTHM : Normal

\* P wave : Normal

\* PR interval : Normal

\* QRS Axis : Normal

Duration : Normal

Configuration : Normal

\* ST-T Changes : ST Depression in L2,L3,avF, V5-V6

\* QT interval :

\* QTc interval : Sec.

\* Other :

OPINION: ST DEPRESSION IN L2,L3, avF,V5-V6 ? ISCHEMIC

(FINDING TO BE CORRELATED CLINICALLY )

[DR. RAJIV RASTOGI, MD, DM]



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#### SKIAGRAM CHEST PA VIEW

- Broncho-vascular markings are prominent in both lung fields.
- Borderline Cardiomegaly is present.
- Both CP angles are clear.
- Soft tissue and bony cage are seen normally.
- Both domes of diaphragm are sharply defined.

Clinical correlation and Cardiac evaluation is needed.

[DR. RAJESH KUMAR SHARMA, MD]

Transcribed by Gausiya

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

