

Patient Name : Mr. M BARI	Visit No : CHA250045123
Age/Gender : 92 Y O M O D /M	Registration ON : 13/Mar/2025 11:34AM
Lab No : 10142418	Sample Collected ON : 13/Mar/2025 11:49AM
Referred By : Dr. MOHD RIZWANUL HAQUE	Sample Received ON : 13/Mar/2025 12:02PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 13/Mar/2025 12:36PM
Doctor Advice : ECG,USG WHOLE WITH CP ANGLE,HBA1C (EDTA),NA+K+,BUN,CREATININE,ESR,CBC (WHOLE BLOOD),CHEST PA	



Test Name	Result	Unit	Bio. Ref. Range	Method
ESR				
Erythrocyte Sedimentation Rate ESR	33.00		0 - 20	Westergreen

Note:

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				
Glycosylated Hemoglobin (HbA1c)	5.5	%	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
7.1 - 8.0 %	Unsatisfactory Control
> 8.0 %	Poor Control and needs treatment

BLOOD UREA NITROGEN				
Blood Urea Nitrogen (BUN)	43.04	mg/dL	7-21	calculated

NOTE – Findings checked twice. Please correlate clinically.

[Checked By]

Print.Date/Time: 13-03-2025 14:33:29

*Patient Identity Has Not Been Verified. Not For Medicolegal



Sharma

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

Patient Name : Mr. M BARI	Visit No : CHA250045123
Age/Gender : 92 Y O M O D /M	Registration ON : 13/Mar/2025 11:34AM
Lab No : 10142418	Sample Collected ON : 13/Mar/2025 11:49AM
Referred By : Dr. MOHD RIZWANUL HAQUE	Sample Received ON : 13/Mar/2025 12:02PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 13/Mar/2025 01:05PM
Doctor Advice : ECG,USG WHOLE WITH CP ANGLE,HBA1C (EDTA),NA+K+,BUN,CREATININE,ESR,CBC (WHOLE BLOOD),CHEST PA	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	10.6	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.60	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	33.4	%	36 - 45	Pulse hieght detection
MCV	92.8	fL	80 - 96	calculated
MCH	29.4	pg	27 - 33	Calculated
MCHC	31.7	g/dL	30 - 36	Calculated
RDW	14.7	%	11 - 15	RBC histogram derivation
RETIC	0.6 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	5570	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	63	%	40 - 75	Flowcytometry
LYMPHOCYTES	29	%	25 - 45	Flowcytometry
EOSINOPHIL	0	%	1 - 6	Flowcytometry
MONOCYTE	8	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	102,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	110000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	3,509	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,615	/cmm	1000-3000	Calculated
Absolute Monocytes Count	446	/cmm	200-1000	Calculated
Mentzer Index	26			
Peripheral Blood Picture	:			

Red blood cells show cytopenia+ with normocytic normochromic. Platelets are reduced. No immature cells or parasite seen.



[Checked By]



Sham

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

Patient Name : Mr. M BARI	Visit No : CHA250045123
Age/Gender : 92 Y O M O D /M	Registration ON : 13/Mar/2025 11:34AM
Lab No : 10142418	Sample Collected ON : 13/Mar/2025 11:49AM
Referred By : Dr. MOHD RIZWANUL HAQUE	Sample Received ON : 13/Mar/2025 12:02PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 13/Mar/2025 12:36PM
Doctor Advice : ECG,USG WHOLE WITH CP ANGLE,HBA1C (EDTA),NA+K+,BUN,CREATININE,ESR,CBC (WHOLE BLOOD),CHEST PA	



Test Name	Result	Unit	Bio. Ref. Range	Method
NA+K+				
SODIUM Serum	136.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	3.8	MEq/L	3.5 - 5.5	ISE Direct
SERUM CREATININE				
CREATININE	1.70	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic

NOTE – Findings checked twice. Please correlate clinically.

*** End Of Report ***

CHARAK



MC-2491

Print.Date/Time: 13-03-2025 14:33:37

*Patient Identity Has Not Been Verified. Not For Medicolegal



Sharma

DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADAB
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)