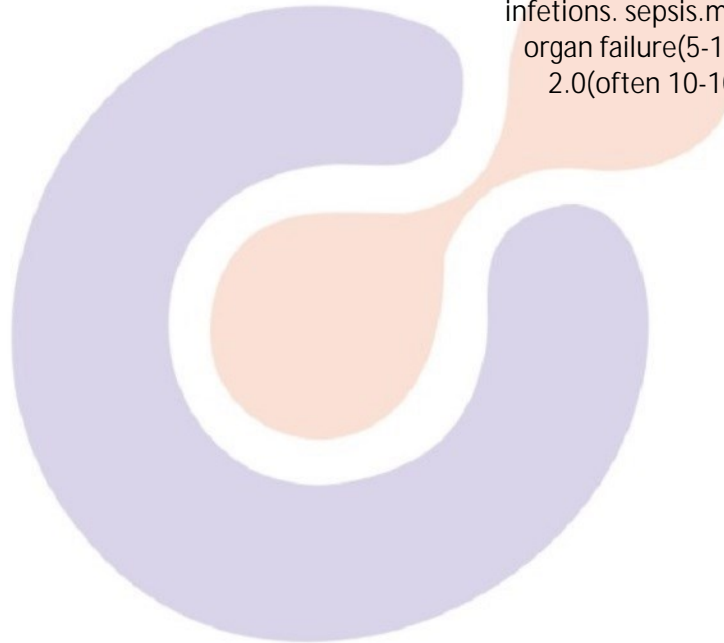


Patient Name : Dr. VIJYA MISHRA	Visit No : CHA250046803
Age/Gender : 74 Y/F	Registration ON : 17/Mar/2025 10:30AM
Lab No : 10144098	Sample Collected ON : 17/Mar/2025 10:37AM
Referred By : Dr. VIJYA MISHRA	Sample Received ON : 17/Mar/2025 10:47AM
Refer Lab/Hosp : LAB RATE	Report Generated ON : 17/Mar/2025 02:17PM
Doctor Advice : CBC (WHOLE BLOOD),NA+K+,CREATININE,UREA,LFT,PCT	



Test Name	Result	Unit	Bio. Ref. Range	Method
PROCALCITONIN				
PROCALCITONIN	0.12	ng/ml	Normal < 0.5 -SIRS Multiple trauma.burns 0.5 -2.0~Severe bacterial infetions. sepsis.multiple organ failure(5-10)~ > 2.0(often 10-100)	CLIA



CHARAK

[Checked By]

Print.Date/Time: 17-03-2025 17:00:39

*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 : Dr. VIJYA MISHRA	Visit No : CHA250046803
Age/Gender : 74 Y/F	Registration ON : 17/Mar/2025 10:30AM
Lab No : 10144098	Sample Collected ON : 17/Mar/2025 10:37AM
Referred By : Dr. VIJYA MISHRA	Sample Received ON : 17/Mar/2025 10:38AM
Refer Lab/Hosp : LAB RATE	Report Generated ON : 17/Mar/2025 11:39AM
Doctor Advice : CBC (WHOLE BLOOD),NA+K+,CREATININE,UREA,LFT,PCT	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	10.5	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.60	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	33.9	%	36 - 45	Pulse height detection
MCV	73.4	fL	80 - 96	calculated
MCH	22.7	pg	27 - 33	Calculated
MCHC	31	g/dL	30 - 36	Calculated
RDW	22.6	%	11 - 15	RBC histogram derivation
RETIC	2.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	9780	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	72	%	40 - 75	Flowcytometry
LYMPHOCYTES	23	%	25 - 45	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	317,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	317000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	7,042	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,249	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	98	/cmm	20-500	Calculated
Absolute Monocytes Count	391	/cmm	200-1000	Calculated
Mentzer Index	16			
Peripheral Blood Picture	:			

Red blood cells are macrocytes with anisocytosis+. Platelets are adequate. No parasite seen.



[Checked By]



Sham

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Patient Name : Dr. VIJYA MISHRA Visit No : CHA250046803
Age/Gender : 74 Y/F Registration ON : 17/Mar/2025 10:30AM
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Doctor Advice : CBC (WHOLE BLOOD),NA+K+,CREATININE,UREA,LFT,PCT



Test Name	Result	Unit	Bio. Ref. Range	Method
NA+K+				
SODIUM Serum	137.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.0	MEq/L	3.5 - 5.5	ISE Direct
BLOOD UREA				
BLOOD UREA	23.40	mg/dl	15 - 45	Urease, UV, Serum
SERUM CREATININE				
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.45	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.07	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.38	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	134.00	U/L	30 - 120	PNPP, AMP Buffer
SGPT	40.0	U/L	5 - 40	UV without P5P
SGOT	37.0	U/L	5 - 40	UV without P5P

*** End Of Report ***

CHARAK



[Checked By]



Sham

DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD
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