

Patient Name : Ms.DHEERA	Visit No : CHA250043254
Age/Gender : 55 Y/F	Registration ON : 10/Mar/2025 04: 27PM
Lab No : 10140549	Sample Collected ON : 10/Mar/2025 04: 28PM
Referred By : Dr.MANISH TANDON	Sample Received ON : 10/Mar/2025 04: 49PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 10/Mar/2025 05: 37PM
Doctor Advice : URIC ACID, IONIC CALCIUM, CALCIUM, 25 OH vit. D, LFT, CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
IONIC CALCIUM				
IONIC CALCIUM	1.15	mmol/L	1.13 - 1.33	

INTERPRETATION:

-Calcium level is increased in patients with hyperparathyroidism, Vitamin D intoxication, metastatic bone tumor, milk-alkali syndrome, multiple myeloma, Paget's disease.
-Calcium level is decreased in patients with hemodialysis, hypoparathyroidism (primary, secondary), vitamin D deficiency, acute pancreatitis, diabetic Keto-acidosis, sepsis, acute myocardial infarction (AMI), malabsorption, osteomalacia, renal failure, rickets.

URIC ACID				
Sample Type : SERUM				
SERUM URIC ACID	7.8	mg/dL	2.40 - 5.70	Uricase, Colorimetric
SERUM CALCIUM				
CALCIUM	9.8	mg/dl	8.8 - 10.2	dapta / arsenazo III

CHARAK

[Checked By]

Print.Date/Time: 10-03-2025 19:01:50

*Patient Identity Has Not Been Verified. Not For Medicolegal



Shadab Khan

DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADABKHAN
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Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)

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Referred By : Dr.MANISH TANDON	Sample Received ON : 10/Mar/2025 04: 43PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 10/Mar/2025 06: 26PM
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Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	12.0	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.90	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	36.9	%	36 - 45	Pulse hieght detection
MCV	94.9	fL	80 - 96	calculated
MCH	30.8	pg	27 - 33	Calculated
MCHC	32.5	g/dL	30 - 36	Calculated
RDW	16.7	%	11 - 15	RBC histogram derivation
RETIC	1.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	6370	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	53	%	40 - 75	Flowcytometry
LYMPHOCYTES	42	%	25 - 45	Flowcytometry
EOSINOPHIL	3	%	1 - 6	Flowcytometry
MONOCYTE	2	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	229,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	229000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	3,376	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,675	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	191	/cmm	20-500	Calculated
Absolute Monocytes Count	127	/cmm	200-1000	Calculated
Mentzer Index	24			
Peripheral Blood Picture	:			

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



[Checked By]



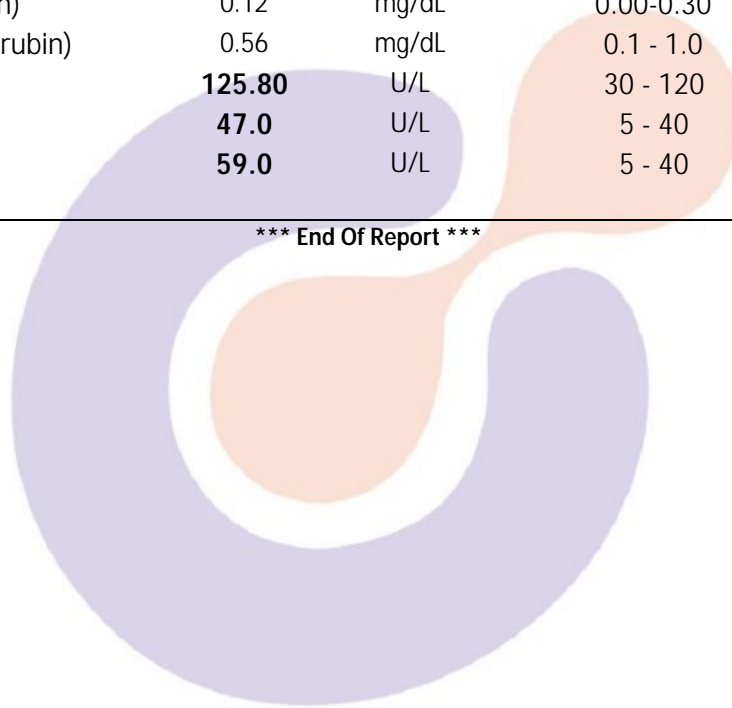
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Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.68	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.12	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.56	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	125.80	U/L	30 - 120	PNPP, AMP Buffer
SGPT	47.0	U/L	5 - 40	UV without P5P
SGOT	59.0	U/L	5 - 40	UV without P5P

*** End Of Report ***



CHARAK



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MC-2491 Print.Date/Time: 10-03-2025 19:01:57
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