

Name : Mr. ABDUL QADIR
 Lab No. : 184476078
 Ref By : D S BHADAURIA
 Collected : 7/9/2024 11:25:00AM
 A/c Status : P
 Collected at : BIRDPUR-CC
 NA, Birdpur, Birdpur, Birdpur no-9
 Shohratgarh 272202

Age : 27 Years
 Gender : Male
 Reported : 7/9/2024 7:15:03PM
 Report Status : Final
 Processed at : Dr. Lal Path Labs Ltd
 MOHADDIPUR, GORAKHPUR-273008

Test Report

Test Name	Results	Units	Bio. Ref. Interval
COMPLETE BLOOD COUNT; CBC (SLS Method, Sheath Flow DC Detection Method, Fluorescent Flow Cytometry & Calculated)			
Hemoglobin	12.50	g/dL	13.00 - 17.00
Packed Cell Volume (PCV)	42.40	%	40.00 - 50.00
RBC Count	4.45	mill/mm ³	4.50 - 5.50
MCV	95.30	fL	83.00 - 101.00
Mentzer Index	21.4		
MCH	28.10	pg	27.00 - 32.00
MCHC	29.50	g/dL	31.50 - 34.50
Red Cell Distribution Width (RDW)	15.80	%	11.60 - 14.00
Total Leukocyte Count (TLC)	8.09	thou/mm ³	4.00 - 10.00
Differential Leucocyte Count (DLC)			
Segmented Neutrophils	62.00	%	40.00 - 80.00
Lymphocytes	21.40	%	20.00 - 40.00
Monocytes	3.50	%	2.00 - 10.00
Eosinophils	12.40	%	1.00 - 6.00
Basophils	0.70	%	<2.00
Absolute Leucocyte Count			
Neutrophils	5.02	thou/mm ³	2.00 - 7.00
Lymphocytes	1.73	thou/mm ³	1.00 - 3.00
Monocytes	0.28	thou/mm ³	0.20 - 1.00
Eosinophils	1.00	thou/mm ³	0.02 - 0.50

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Regd. Office: Dr Lal PathLabs Ltd, Block-E, Sector-1E, Bahadur, New Delhi-110028
Web: www.lalpathlabs.com, CIN: L74299DL1995PLC046588
Age : 27 Years
Gender : Male
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Test Report

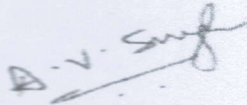
Test Name	Results	Units	Bio. Ref. Interval
Basophils	0.06	thou/mm ³	0.02 - 0.10
Platelet Count	178	thou/mm ³	150.00 - 410.00
Mean Platelet Volume	11.3	fL	6.5 - 12.0

Comment

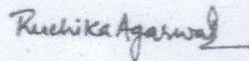
In anaemic conditions Mentzer index is used to differentiate Iron Deficiency Anaemia from Beta- Thalassemia trait. If Mentzer Index value is >13, there is probability of Iron Deficiency Anaemia. A value <13 indicates likelihood of Beta- Thalassemia trait and Hb HPLC is advised to rule out the Thalassemia trait.

Note

- As per the recommendation of International council for Standardization in Hematology, the differential leucocyte counts are additionally being reported as absolute numbers of each cell in per unit volume of blood
- Test conducted on EDTA whole blood



Dr Aditya Vikram Singh
MD Pathology
Consultant Pathologist
Dr Lal PathLabs Ltd



Dr Ruchika Agarwal
MD, Pathology
Chief of Laboratory
Dr Lal PathLabs Ltd

End of report



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Regd. Office: Dr Lal PathLabs Ltd, Block-E, Sector-18, Rohini, New Delhi-110085
 Web: www.lalpathlabs.com, CIN: L74899DL1995PLC065368
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Test Report

Test Name	Results	Units	Bio. Ref. Interval
KIDNEY PANEL; KFT, SERUM (Reflectance Photometry, Direct ISE)			
Creatinine	14.35	mg/dL	<1.20
Result Rechecked, Please Correlate Clinically.			
GFR Estimated	4	mL/min/1.73m2	>59
GFR Category	G5		
Urea	102.20 ✓	mg/dL	19.00 - 44.00
Urea Nitrogen Blood	47.73 ✓	mg/dL	8.90 - 20.60
BUN/Creatinine Ratio	3		
Uric Acid	6.40	mg/dL	3.4 - 7.0
Total Protein	7.59	g/dL	6.40 - 8.30
Albumin	4.61	g/dL	3.50 - 5.20
A : G Ratio	1.55		0.90 - 2.00
Globulin(Calculated)	2.98	gm/dL	2.0 - 3.5
Calcium, Total	8.75	mg/dL	8.6 - 10.0
Phosphorus	6.20 ↑	mg/dL	2.6 - 4.5
Sodium	138.00	mEq/L	136.00 - 145.00
Potassium	5.80 ↑	mEq/L	3.5 - 5.1
Chloride	100.70	mEq/L	98 - 108

Advise

1. CKD Risk Map (Z1014)
2. Cystatin C, serum (B173)

Handwritten notes: 8-9, 4-5 with arrows pointing to the Phosphorus and Potassium results.

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