

Name	: Ms. AAYUSHI	Age	: 19 Years
Lab No.	: 469966349	Gender	: Female
Ref By	: Dr.MANOJ SHARMA	Reported	: 14/5/2024 8:16:24PM
Collected	: 14/5/2024 3:20:00PM	Report Status	: Interim
A/c Status	: P	Processed at	: LPL-MEERUT LAB
Collected at	: MURADNAGAR C.C NEAR ORDINANCE FACTORY GATE NH.58 HIGHWAY,DELHI MEERUT ROAD MURADNAGAR 201206	1st Floor, Hall No. 101, 1st Floor of Shree R: Commercial Complex, Shraddhapuri, Phase 2, NH-58, Meerut, UP - 250001	



Test Report

Test Name	Results	Units	Bio. Ref. Interval
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FEVER PANEL - BASIC


HEMOGRAM

(Photometry,Electrical Impedence,VCS Technology,Calculated,Capillary Photometry)

Hemoglobin	11.30	g/dL	12.00 - 15.00
Packed Cell Volume (PCV)	35.60	%	36.00 - 46.00
RBC Count	3.62	mill/mm3	3.80 - 4.80
MCV	98.40	fL	83.00 - 101.00
MCH	31.10	pg	27.00 - 32.00
MCHC	31.60	g/dL	31.50 - 34.50
Red Cell Distribution Width (RDW)	18.90	%	11.60 - 14.00
Total Leukocyte Count (TLC)	15.70	thou/mm3	4.00 - 10.00
Differential Leucocyte Count (DLC)			
Segmented Neutrophils	85.70	%	40.00 - 80.00
Lymphocytes	6.70	%	20.00 - 40.00
Monocytes	7.40	%	2.00 - 10.00
Eosinophils	0.00	%	1.00 - 6.00
Basophils	0.20	%	<2.00
Absolute Leucocyte Count			
Neutrophils	13.45	thou/mm3	2.00 - 7.00
Lymphocytes	1.05	thou/mm3	1.00 - 3.00
Monocytes	1.16	thou/mm3	0.20 - 1.00
Eosinophils	0.00	thou/mm3	0.02 - 0.50
Basophils	0.03	thou/mm3	0.02 - 0.10
Platelet Count	255	thou/mm3	150.00 - 410.00
Mean Platelet Volume	10.3	fL	6.5 - 12.0



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1st Floor, Hall No. 101, 1st Floor of Shree R:
Commercial Complex, Shraddhapuri, Phase
2, NH-58, Meerut, UP - 250001

Test Report

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E.S.R.	39	mm/hr	0 - 20

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



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Lab No. : 469966349	Gender : Female
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Collected at : MURADNAGAR C.C NEAR ORDINANCE FACTORY GATE NH.58 HIGHWAY,DELHI MEERUT ROAD MURADNAGAR 201206	1st Floor, Hall No. 101, 1st Floor of Shree Ram Commercial Complex, Shraddhapuri, Phase 2, NH-58, Meerut, UP - 250001




Test Report

Test Name	Results	Units	Bio. Ref. Interval
MALARIA , P.VIVAX AND P.FALCIPARUM ANTIGEN (ICT)			
Plasmodium falciparum antigen	Not Detected		
Plasmodium vivax antigen	Not Detected		

- Note:**
1. In the gametogony stage, P.falciparum may not be secreted. Such carriers may show falsely negative result
 2. This test is used to indicate therapeutic response. Positive test results 5-10 days post treatment indicate the possibility of a resistant strain of malaria
 3. Test conducted on EDTA whole blood

Comments

Malaria is a protozoan parasitic infection, prevalent in the Tropical & Subtropical areas of the world. Four species of plasmodium parasites are responsible for malarial infections in humans viz. P.falciparum, P.vivax, P.ovale & P.malariae. Falciparum infections are associated with Cerebral malaria and drug resistance whereas vivax infection is associated with high rate of infectivity and relapse. Differentiation between P.falciparum and P.vivax is of utmost importance for better patient management and speedy recovery.



Dr Ankit Jain
MD, Pathology
Chief of Laboratory
Dr Lal PathLabs Ltd



Dr Abhinav Sharma
MBBS,MD Pathology
Consultant Pathologist
Dr Lal PathLabs Ltd



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Test Report

Test Name	Results	Units	Bio. Ref. Interval
Result/s to follow: WIDAL TEST, SERUM, URINE EXAMINATION, ROUTINE; URINE, R/E			

IMPORTANT INSTRUCTIONS

•Test results released pertain to the specimen submitted. •All test results are dependent on the quality of the sample received by the Laboratory .
•Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician . •Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted. •Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting. •Test results may show interlaboratory variations. •The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s). •Test results are not valid for medico legal purposes. •This is computer generated medical diagnostic report that has been validated by Authorized Medical Practitioner /Doctor. •The report does not need physical signature.
(#) Sample drawn from outside source.
If Test results are alarming or unexpected, client is advised to contact the Customer Care immediately for possible remedial action.
Tel: +91-11-49885050, Fax: - +91-11-2788-2134, E-mail: lalpathlabs@lalpathlabs.com

