

REPORT

Name	: Mr. KRISHNA	Sample ID	: 24863701
Age/Gender	: 37 Years/Male	Reg. No	: 0312310030086
Referred by	: Dr. V VEENA (M.B.B.S.,M.D. (Pulmonology))	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 03-Oct-2023 09:02 PM
Primary Sample	: Whole Blood	Received On	: 03-Oct-2023 10:20 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 03-Oct-2023 10:42 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Ref. Range	Method
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	13.7	g/dL	13-17	Cynmeth Method
Haematocrit (HCT)	39.4	%	40-50	Calculated
RBC Count	4.80	10 ¹² /L	4.5-5.5	Cell Impedance
MCV	82	fl	81-101	Calculated
MCH	28.5	pg	27-32	Calculated
MCHC	34.7	g/dL	32.5-34.5	Calculated
RDW-CV	12.9	%	11.6-14.0	Calculated
Platelet Count (PLT)	317	10 ⁹ /L	150-410	Cell Impedance
Total WBC Count	7.9	10 ⁹ /L	4.0-10.0	Impedance
Differential Leucocyte Count (DC)				
Neutrophils	70	%	40-70	Cell Impedance
Lymphocytes	25	%	20-40	Cell Impedance
Monocytes	03	%	2-10	Microscopy
Eosinophils	02	%	1-6	Microscopy
Basophils	0	%	1-2	Microscopy
Absolute Neutrophils Count	5.53	10 ⁹ /L	2.0-7.0	Impedance
Absolute Lymphocyte Count	1.98	10 ⁹ /L	1.0-3.0	Impedance
Absolute Monocyte Count	0.24	10 ⁹ /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.16	10 ⁹ /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 ⁹ /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic blood picture			PAPs Staining
Malarial Parasite (Identification)	Negative		Negative	Microscopy

Comments : Malaria is protozoan parasitic infection, prevalent in the Tropical & Subtropical areas of the world. Four species of plasmodium parasites are responsible for malaria infections in human viz. P.Falciparum, p.Vivax, P.Ovale & P.malariae. Falciparum infections are associated with Cerebral malaria and drug resistance where as vivax infection is associated with high rate of infectivity and relapse. Differentiation between P.Falciparum and P.Vivax is utmost importance for better patient management and speedy recovery.



*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

terms and conditions overleaf. Partial Reproduction of this report is not Permitted

Swarnabala .M
DR.SWARNABALA
MD PATHOLOGY

REPORT

Name	: Mr. KRISHNA	Sample ID	: 24854357
Age/Gender	: 37 Years/Male	Reg. No	: 0312310030086
Referred by	: Dr. V VEENA (M.B.B.S.,M.D. (Pulmonology))	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 03-Oct-2023 09:02 PM
Primary Sample	:	Received On	: 03-Oct-2023 10:20 PM
Sample Tested In	: Urine	Reported On	: 03-Oct-2023 11:40 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL PATHOLOGY

Test Name	Results	Units	Ref. Range	Method
Complete Urine Analysis (CUE)				
Physical Examination				
Colour	Pale Yellow		Straw to light amber	
Appearance	Clear		Clear	
Chemical Examination				
Glucose	Negative		Negative	Strip Reflectance
Protein	Absent		Negative	Strip Reflectance
Bilirubin (Bile)	Negative		Negative	Strip Reflectance
Urobilinogen	Negative		Negative	Ehrlichs reagent
Ketone Bodies	Negative		Negative	Strip Reflectance
Specific Gravity	1.025		1.000 - 1.030	Strip Reflectance
Blood	Negative		Negative	Strip Reflectance
Reaction (pH)	5.5		5.0 - 8.5	Reagent strip Reflectance - Double indicator Principle
Nitrites	Negative		Negative	Strip Reflectance
Leukocyte esterase	Negative		Negative	Reagent Strip Reflectance
Microscopic Examination (Microscopy)				
PUS(WBC) Cells	02-03	/hpf	00-05	Microscopy
R.B.C.	Nil	/hpf	Nil	Microscopic
Epithelial Cells	01-02	/hpf	00-05	Microscopic
Casts	Absent		Absent	Microscopic
Crystals	Absent		Absent	Microscopic
Bacteria	Nil		Nil	
Budding Yeast Cells	Nil		Absent	Microscopy
Others	-			Microscopic

Comments :

Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections, diabetes, hypertension and drug toxicity.

Correlate Clinically.

Result rechecked and verified for abnormal cases

Laboratory is NABL Accredited

*** End Of Report ***



*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

terms and conditions overleaf. Partial Reproduction of this report is not Permitted

Swarnabala . M
DR.SWARNABALA
MD PATHOLOGY