

REPORT

Name	: Master. SHANMUKHA	Sample ID	: A0934157
Age/Gender	: 6 Years/Male	Reg. No	: 0312409110030
Referred by	: Dr. C N REDDY (M.B.B.S.,D.C.H)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 11-Sep-2024 11:18 AM
Primary Sample	: Whole Blood	Received On	: 11-Sep-2024 02:03 PM
Sample Tested In	: Serum	Reported On	: 11-Sep-2024 03:17 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method
C-Reactive protein-(CRP)	0.6	mg/L	Upto:6.0	Immunoturbidimetry

Interpretation:

C-reactive protein (CRP) is produced by the liver. The level of CRP rises when there is inflammation throughout the body. It is one of a group of proteins called acute phase reactants that go up in response to inflammation. The levels of acute phase reactants increase in response to certain inflammatory proteins called cytokines. These proteins are produced by white blood cells during inflammation.

A positive test means you have inflammation in the body. This may be due to a variety of conditions, including:

- Connective tissue disease
- Heart attack
- Infection
- Inflammatory bowel disease (IBD)
- Lupus
- Pneumonia
- Rheumatoid arthritis

*** End Of Report ***



Dr. Vaishnavi
DR.VAISHNAVI
MD BIOCHEMISTRY

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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 11-Sep-2024 11:18 AM
Primary Sample	: Whole Blood	Received On	: 11-Sep-2024 01:51 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 11-Sep-2024 02:59 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)	12.3	g/dL	11-14.5	Cynmeth Method
Haematocrit (HCT)	40.0	%	34-40	Calculated
RBC Count	5.44	10 ¹² /L	4.5-5.5	Cell Impedence
MCV	74	fl	77-95	Calculated
MCH	22.7	pg	24-30	Calculated
MCHC	30.7	g/dL	31-37	Calculated
RDW-CV	14.3	%	11.6-14.0	Calculated
Platelet Count (PLT)	220	10 ⁹ /L	170-450	Cell Impedence
Total WBC Count	4.3	10 ⁹ /L	5.0-15.0	Impedence
Differential Leucocyte Count (DC)				
Neutrophils	50	%	32-61	Cell Impedence
Lymphocytes	40	%	32-60	Cell Impedence
Monocytes	06	%	1-9	Microscopy
Eosinophils	04	%	0-7	Microscopy
Basophils	0	%	0-2	Microscopy
Absolute Neutrophils Count	2.15	10 ⁹ /L	1.6-9.5	Impedence
Absolute Lymphocyte Count	1.72	10 ⁹ /L	1.6-9.3	Impedence
Absolute Monocyte Count	0.26	10 ⁹ /L	0.5-1.4	Calculated
Absolute Eosinophils Count	0.17	10 ⁹ /L	0.0-1.1	Calculated
Absolute Basophil ICount	0.00	10 ⁹ /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic with Mild Leucopenia			PAPs Staining



Swannabala - M
DR.SWARNA BALA
MD PATHOLOGY

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Referred by	: Dr. C N REDDY (M.B.B.S.,D.C.H)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 11-Sep-2024 11:18 AM
Primary Sample	:	Received On	: 11-Sep-2024 01:32 PM
Sample Tested In	: Urine	Reported On	: 11-Sep-2024 01:56 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	HAZY		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	1.005		1.000 - 1.030	Strip Reflectance
Blood	Negative		Negative	Strip Reflectance
Reaction (pH)	6.0		5.0 - 8.5	Reagent Strip Reflectance
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

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 ***



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