

Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

REPORT					
Name	: Master. VYSHANTH KUMAR	Sample ID	: A0590705		
Age/Gender	: 10 Years/Male	Reg. No	: 0312408090016		
Referred by	: Dr. O ANIL KUMAR REDDY	SPP Code	: SPL-CV-172		
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 09-Aug-2024 12:18 PM		
Primary Sample	: Whole Blood	Received On	: 09-Aug-2024 01:36 PM		
Sample Tested In	: Serum	Reported On	: 09-Aug-2024 04:19 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)
 7.38
 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

Result rechecked and verified for abnormal cases

\*\*\* End Of Report \*\*\*



BIOCHEMISTRY



Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

REPORT				
Name	: Master. VYSHANTH KUMAR	Sample ID	: A0590706	
Age/Gender	: 10 Years/Male	Reg. No	: 0312408090016	
Referred by	: Dr. O ANIL KUMAR REDDY	SPP Code	: SPL-CV-172	
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 09-Aug-2024 12:18 PM	
Primary Sample	: Whole Blood	Received On	: 09-Aug-2024 01:36 PM	
Sample Tested In	: Whole Blood EDTA	Reported On	: 09-Aug-2024 03:08 PM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report	

<u> </u>
2
ш
ш

HAEMATOLOGY					
COMPLETE HEMOGRAM					
Test Name	Results	Units	Ref. Range	Method	
Complete Blood Picture(CBP)					
Haemoglobin (Hb)	12.6	g/dL	11.5-15.5	Cynmeth Method	
Haematocrit (HCT)	40.1	%	35-45	Calculated	
RBC Count	5.46	10^12/L	4.5-5.5	Cell Impedence	
MCV	74	fl	77-95	Calculated	
MCH	23.2	pg	25-33	Calculated	
МСНС	31.5	g/dL	31-37	Calculated	
RDW-CV	13.6	%	11.6-14.0	Calculated	
Platelet Count (PLT)	331	10^9/L	170-450	Cell Impedance	
Total WBC Count	4.3	10^9/L	5.0-13.0	Impedance	
Differential Leucocyte Count (DC)					
Neutrophils	60	%	43-64	Cell Impedence	
Lymphocytes	30	%	25-48	Cell Impedence	
Monocytes	06	%	0-9	Microscopy	
Eosinophils	04	%	0-7	Microscopy	
Basophils	00	%	0-2	Microscopy	
Absolute Neutrophils Count	2.58	10^9/L	1.9-8.6	Impedence	
Absolute Lymphocyte Count	1.29	10^9/L	1.0-6.2	Impedence	
Absolute Monocyte Count	0.26	10^9/L	0.0- 1.2	Calculated	
Absolute Eosinophils Count	0.17	10^9/L	0.0-1.0	Calculated	
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated	
Morphology	Normocytic I	normochromic		PAPs Staining	



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

Note : This report is subject to the terms and conditions overleaf. Partial Reproduction of this report is not Permitted



Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

REPORT					
Name	: Master. VYSHANTH KUMAR	Sample ID	: A0590706		
Age/Gender	: 10 Years/Male	Reg. No	: 0312408090016		
Referred by	: Dr. O ANIL KUMAR REDDY	SPP Code	: SPL-CV-172		
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 09-Aug-2024 12:18 PM		
Primary Sample	: Whole Blood	Received On	: 09-Aug-2024 01:36 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 09-Aug-2024 03:08 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

	HAEM	IATOLO	GY		
COMPLETE HEMOGRAM					
Test Name	Results l	Jnits	Ref. Range	Method	
Blood Picture - Peripheral	Smear Examination				
Red Blood Cells	Normocytic no	ormochror	nic	Microscopy	
White Blood Cells	Within normal limits		Microscopy		
Platelets	Adequate			Microscopy	
Hemoparasites	Not seen.			Microscopy	
Impression	Normocytic no	ormochror	nic blood picture.		

Advice

Result rechecked and verified for abnormal cases

\*\*\* End Of Report \*\*\*

Correlate clinically

Laboratory is NABL Accredited



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

Westergren method

REPORT					
Name	: Master. VYSHANTH KUMAR	Sample ID	: A0590706		
Age/Gender	: 10 Years/Male	Reg. No	: 0312408090016		
Referred by	: Dr. O ANIL KUMAR REDDY	SPP Code	: SPL-CV-172		
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 09-Aug-2024 12:18 PM		
Primary Sample	: Whole Blood	Received On	: 09-Aug-2024 01:36 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 09-Aug-2024 03:02 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

DOSE INFOSYSTEMS PVT. LTD.

HAEMATOLOGY					
COMPLETE HEMOGRAM					
Test Name	Results	Units	Ref. Range	Method	

mm/hr

**Comments :** ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the course or response to treatment of certain diseases. Extremely high levels are found in cases of malignancy, hematologic diseases, collagen disorders and renal diseases.

10

Correlate Clinically.

Laboratory is NABL Accredited

**Erythrocyte Sedimentation Rate (ESR)** 

\*\*\* End Of Report \*\*\*

Excellence In Health Care

3-13



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY

Note : This report is subject to the terms and conditions overleaf. Partial Reproduction of this report is not Permitted