

Sagepath Labs Pvt. Ltd.

Registered Office:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana.

ICMR Reg .No. SAPALAPVLHT (Covid -19)

Ph:- 040-40125441, Email:- info@sagepathlabs.com

REPORT

Name : Master. TRIVIN KARTHIKEYA

Age/Gender : 8 Months 3 Days/Male

Referred by : Dr. C N REDDY (M.B.B.S.,D.C.H)

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood

Sample Tested In : Serum

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : 24863625

Reg. No : 0312309190088

SPP Code : SPL-CV-172 Collected On : 19-Sep-2023 08:04 PM

Received On : 20-Sep-2023 08:39 AM

Reported On : 20-Sep-2023 11:13 AM

Report Status : Final Report

## **CLINICAL BIOCHEMISTRY**

Test Name	Results	Units	Ref. Range	Method
C-Reactive protein-(CRP)	1.2	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 \*\*\*







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Website:- www.sagepathlabs.com REPORT

Name : Master. TRIVIN KARTHIKEYA

Age/Gender : 8 Months 3 Days/Male Reg. No Referred by : Dr. C N REDDY (M.B.B.S., D.C.H) SPP Code

Referring Customer : V CARE MEDICAL DIAGNOSTICS

Primary Sample : Whole Blood

Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Sample ID : 24863626

: 0312309190088 : SPL-CV-172

Collected On : 19-Sep-2023 08:04 PM Received On : 19-Sep-2023 09:50 PM

: 20-Sep-2023 04:25 PM Reported On

: Final Report Report Status

HAEMATOLOGY						
Test Name	Results	Units	Ref. Range	Method		
Complete Blood Picture(CBP)						
Haemoglobin (Hb)	9.2	g/dL	11.1-14.1	Cynmeth Method		
Haematocrit (HCT)	28.7	%	30-38	Calculated		
RBC Count	4.52	10^12/L	3.9-5.1	Cell Impedence		
MCV	64	fl	72-84	Calculated		
MCH	20.3	pg	25-29	Calculated		
MCHC	31.9	g/dL	32-36	Calculated		
RDW-CV	14.9	%	11.6-14.0	Calculated		
Platelet Count (PLT)	214	10^9/L	200-550	Cell Impedance		
Total WBC Count	5.1	10^9/L	6.0-16.0	Impedance		
Differential Leucocyte Count (DC)						
Neutrophils	40	%	21-42	Cell Impedence		
Lymphocytes	52	%	51-71	Cell Impedence		
Monocytes	06	%	1-9	Microscopy		
Eosinophils	02	%	0-7	Microscopy		
Basophils	00	%	0-2	Microscopy		
Absolute Neutrophils Count	2.04	10^9/L	1.3-7.4	Impedence		
Absolute Lymphocyte Count	2.65	10^9/L	3.1-12.4	Impedence		
Absolute Monocyte Count	0.31	10^9/L	0.1-1.6	Calculated		
Absolute Eosinophils Count	0.1	10^9/L	0.0-1.2	Calculated		
Absolute Basophil ICount	0.00	10^9/L	0.0-1.2	Calculated		
Morphology	•	normochromic is and Mild Leu	to Microcytic hypochromic acopenia	PAPs Staining		

Result rechecked and verified for abnormal cases

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

Laboratory is NABL Accredited







Swarnabala-M DR.SWARNA BALA MD PATHOLOGY

**Test Name** 



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**PORT** Website:- www.sagepathlabs.com

- REPORT ·

Name : Master. TRIVIN KARTHIKEYA Sample ID : 24863625

Age/Gender : 8 Months 3 Days/Male Reg. No : 0312309190088 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 : 19-Sep-2023 08:04 PM
Primary Sample : Whole Blood Received On : 20-Sep-2023 08:39 AM

Primary Sample : Whole Blood Received On : 20-Sep-2023 08:39 AM Sample Tested In : Serum Reported On : 20-Sep-2023 04:41 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

## IMMUNOLOGY & SEROLOGY Results Units Ref. Range Method

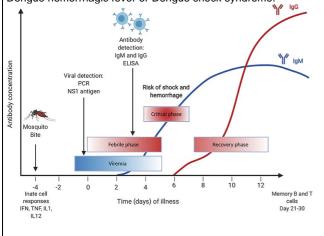
**Dengue NS1 Antigen**0.48 S/Co < 0.8~: Negative ELISA 0.8-1.1: Equivocal

> 1.1~ : Positive

Interpretation:		
Result	Interpretation	
Negative	No detectable dengue NS1 antigen. The result does not rule out dengue infection. An additional sample should be tested for IgG & IgM serology in 7-14 days.	
Equivocal	Repeat sample after 1 week	
Positive	Presence of detectable dengue NS1 antigen. Dengue IgG & IgM serology assays should be performed on follow up samples after 5-7 days of onset of fever, to confirm dengue infection.	

Note: Recommended test is NS1 Antigen by ELISA in the first 5 days of fever. After 7-10 days of fever, the recommended test is Dengue fever antibodies IgG & IgM by ELISA

Dengue viruses belong to the family Flaviviridae and have 4 subtypes (1-4). Dengue virus is transmitted by the mosquito Aedes aegypti and Aedes albopictus, widely distributed in Tropical and Subtropical areas of the world. Dengue is considered to be the most important arthropod borne viral disease due to the human morbidity and mortality it causes. The disease may be subclinical, self limiting, febrile or may progress to a severe form of Dengue hemorrhagic fever or Dengue shock syndrome.



Correlate Clinically.

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







