

Sagepath Labs Pvt. Ltd.

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

REPOR		
: Master. L ADVAITH	Sample ID	: A0934038
: 7 Years/Male	Reg. No	: 0312409060015
: Dr. C N REDDY (M.B.B.S., D.C.H)	SPP Code	: SPL-CV-172
: V CARE MEDICAL DIAGNOSTICS	Collected On	: 06-Sep-2024 10:42 AM
: Whole Blood	Received On	: 06-Sep-2024 12:37 PM
: Whole Blood EDTA	Reported On	: 06-Sep-2024 02:02 PM
: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report
	: Master. L ADVAITH : 7 Years/Male : Dr. C N REDDY (M.B.B.S.,D.C.H) : V CARE MEDICAL DIAGNOSTICS : Whole Blood : Whole Blood EDTA	: 7 Years/MaleReg. No: Dr. C N REDDY (M.B.B.S.,D.C.H)SPP Code: V CARE MEDICAL DIAGNOSTICSCollected On: Whole BloodReceived On: Whole Blood EDTAReported On

HAEMATOLOGY					
Test Name	Results	Units	Ref. Range	Method	
Complete Blood Picture(CBP)					
Haemoglobin (Hb)	13.4	g/dL	11.5-15.5	Cynmeth Method	
Haematocrit (HCT)	35.7	%	35-45	Calculated	
RBC Count	4.34	10^12/L	4.5-5.5	Cell Impedence	
MCV	82	fl	77-95	Calculated	
MCH	30.8	pg	25-33	Calculated	
MCHC	37.4	g/dL	31-37	Calculated	
RDW-CV	12.6	%	11.6-14.0	Calculated	
Platelet Count (PLT)	130	10^9/L	170-450	Cell Impedance	
Total WBC Count	2.2	10^9/L	5.0-13.0	Impedance	
Differential Leucocyte Count (DC)					
Neutrophils	50	%	41-63	Cell Impedence	
Lymphocytes	43	%	25-48	Cell Impedence	
Monocytes	05	%	0-9	e Microscopy	
Eosinophils	02	%	0-7	Microscopy	
Basophils	00	%	0-2	Microscopy	
Absolute Neutrophils Count	1.1	10^9/L	1.9-9.1	Impedence	
Absolute Lymphocyte Count	0.95	10^9/L	1.0-6.2	Impedence	
Absolute Monocyte Count	0.11	10^9/L	0.0- 1.2	Calculated	
Absolute Eosinophils Count	0.04	10^9/L	0.0-1.0	Calculated	
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated	
Morphology	Normocytic normochromic with Moderate Leucopenia and PAPs Staining				

Mild Thrombocytopenia with Few giant platelets



Swarnabala.M DR.SWARNA BALA **MD PATHOLOGY**

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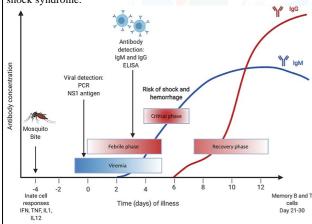
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	REPOR	Τ	
Name	: Master. L ADVAITH	Sample ID	: A0934037
Age/Gender	: 7 Years/Male	Reg. No	: 0312409060015
Referred by	: Dr. C N REDDY (M.B.B.S., D.C.H)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 06-Sep-2024 10:42 AM
Primary Sample	: Whole Blood	Received On	: 06-Sep-2024 12:31 PM
Sample Tested In	: Serum	Reported On	: 06-Sep-2024 04:18 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

	IMMUNOLOGY & SEROLOGY				
Test Name	Results	Units	Ref. Range	Method	
Dengue Profile-Elisa					
Dengue IgG Antibody	0.17	S/CO	< 0.8 : Negative 0.8-1.1 : Equivocal ≥ 1.1 : Positive	ELISA	
Dengue IgM Antibody	0.22	S/CO	< 0.8 : Negative 0.8-1.1 : Equivocal ≥ 1.1 : Positive	ELISA	
Dengue NS1 Antigen	0.16	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA	

Interpretation:

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.



Note: 1. 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

2. Cross reactivity is seen in the Flavivirus group between Dengue virus, Murray Valley encephalitis, Japanese encephalitis, Yellow fever & West Nile viruses

Correlate Clinically.

Result rechecked and verified for abnormal cases

Laboratory is NABL Accredited

*** End Of Report ***



DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST