

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 Website:- www.sagepathlabs.com

Name : Baby. SAI SHARAGVI Sample ID : 24753546

Age/Gender : 9 Years/Female Reg. No : 0312311060015

Referred by : Dr. C ABHINAV (M.D. (Pediatrician & Neonatolog SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 06-Nov-2023 10:42 AM
Primary Sample : Whole Blood Received On : 06-Nov-2023 12:54 PM
Sample Tested In : Whole Blood EDTA Reported On : 06-Nov-2023 01:21 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)	13.4	g/dL	11.5-15.5	Cynmeth Method			
Haematocrit (HCT)	39.5	%	35-45	Calculated			
RBC Count	5.43	10^12/L	4.5-5.5	Cell Impedence			
MCV	73	fl	77-95	Calculated			
MCH	24.6	pg	25-33	Calculated			
MCHC	33.9	g/dL	31-37	Calculated			
RDW-CV	15.0	%	11.6-14.0	Calculated			
Platelet Count (PLT)	179	10^9/L	170-450	Cell Impedance			
Total WBC Count	3.3	10^9/L	5.0-13.0	Impedance			
Differential Leucocyte Count (DC)							
Neutrophils	43	%	43-64	Cell Impedence			
Lymphocytes	47	%	25-48	Cell Impedence			
Monocytes	06	%	0-9	Microscopy			
Eosinophils	04	%	0-7	Microscopy			
Basophils	00	%	0-2	Microscopy			
Absolute Neutrophils Count	1.42	10^9/L	1.9-8.6	Impedence			
Absolute Lymphocyte Count	1.55	10^9/L	1.3-6.6	Impedence			
Absolute Monocyte Count	0.2	10^9/L	0.0- 1.2	Calculated			
Absolute Eosinophils Count	0.13	10^9/L	0.0-1.0	Calculated			
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated			
Morphology	Normocytic normochromic blood picture with Mild Leucopenia			PAPs Staining			









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

Website:- www.sagepathlabs.com REPORT

Name : Baby. SAI SHARAGVI

Sample ID : 24753495 Age/Gender : 9 Years/Female Reg. No : 0312311060015

Referred by : Dr. C ABHINAV (M.D. (Pediatrician & Neonatolog SPP Code : SPL-CV-172

: V CARE MEDICAL DIAGNOSTICS Referring Customer Collected On : 06-Nov-2023 10:42 AM Primary Sample : Whole Blood : 06-Nov-2023 12:54 PM Received On Sample Tested In : Serum Reported On : 06-Nov-2023 04:26 PM

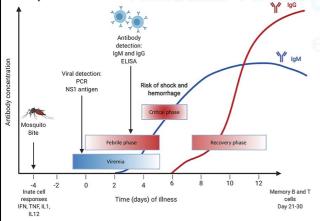
Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

IMMUNIOLOGY & CEDOLOGY

	IMMUNOLOGY & SEROLOGY				
Test Name	Results	Units	Ref. Range	Method	
Dengue Profile-Elisa					
Dengue IgG Antibody	0.36	S/CO	< 0.8 : Negative 0.8-1.1 : Equivocal ≥ 1.1 : Positive	ELISA	
Dengue IgM Antibody	0.23	S/CO	< 0.8 : Negative 0.8-1.1 : Equivocal ≥ 1.1 : Positive	ELISA	
Dengue NS1 Antigen	0.33	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 ***







