

REPORT

Name	: Mrs. KANUKUNTLA JAYA	Sample ID	: 24363655
Age/Gender	: 56 Years/Female	Reg. No	: 0312309280007
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 28-Sep-2023 10:52 AM
Primary Sample	: Whole Blood	Received On	: 28-Sep-2023 01:20 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 28-Sep-2023 04:37 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	12-15	Cynmeth Method
Haematocrit (HCT)	40.0	%	40-50	Calculated
RBC Count	4.37	10 ¹² /L	4.5-5.5	Cell Impedence
MCV	92	fl	81-101	Calculated
MCH	30.6	pg	27-32	Calculated
MCHC	33.5	g/dL	32.5-34.5	Calculated
RDW-CV	13.7	%	11.6-14.0	Calculated
Platelet Count (PLT)	243	10 ⁹ /L	150-410	Cell Impedence
Total WBC Count	9.1	10 ⁹ /L	4.0-10.0	Impedence
Differential Leucocyte Count (DC)				
Neutrophils	67	%	40-70	Cell Impedence
Lymphocytes	26	%	20-40	Cell Impedence
Monocytes	04	%	2-10	Microscopy
Eosinophils	03	%	1-6	Microscopy
Basophils	0	%	1-2	Microscopy
Absolute Neutrophils Count	6.1	10 ⁹ /L	2.0-7.0	Impedence
Absolute Lymphocyte Count	2.37	10 ⁹ /L	1.0-3.0	Impedence
Absolute Monocyte Count	0.36	10 ⁹ /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.27	10 ⁹ /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 ⁹ /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic blood picture			PAPs Staining



*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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Swarnabala . M
DR.SWARNA BALA
MD PATHOLOGY

REPORT

Name	: Mrs. KANUKUNTLA JAYA	Sample ID	: 24363657
Age/Gender	: 56 Years/Female	Reg. No	: 0312309280007
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 28-Sep-2023 10:52 AM
Primary Sample	: Whole Blood	Received On	: 28-Sep-2023 01:20 PM
Sample Tested In	: Serum	Reported On	: 28-Sep-2023 04:05 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

IMMUNOLOGY & SEROLOGY

Test Name	Results	Units	Ref. Range	Method
Dengue Profile-Rapid				
Dengue IgG Antibody Rapid	Non Reactive		Non Reactive	Immunochromatography
Dengue IgM Antibody Rapid	Non Reactive		Non Reactive	Immunochromatography
Dengue NS1 Antigen-Rapid	Negative		Negative	Immunochromatography

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

Disclaimer: This test is only a screening method for detection of Dengue. Further confirmation by more sensitive and specific methods like ELISA/ CLIA and or molecular testing by PCR is recommended.

Correlate Clinically.

Result rechecked and verified for abnormal cases
Laboratory is NABL Accredited

*** End Of Report ***



DR. RUTURAJ MANIKLAL KOLHAPURE
MD, MICROBIOLOGIST