

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

LABORATORY TEST REPORT

Name	: Mrs. LAKSHMI KANTHAMMA		
Sample ID	: A0451505		
Age/Gender	: 78 Years/Female	Reg. No	: 0312409250047
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Sep-2024 09:01 PM
Primary Sample	: Whole Blood	Received On	: 25-Sep-2024 11:05 PM
Sample Tested In	: Serum	Reported On	: 26-Sep-2024 08:28 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY					
VCARE FEVER PROFILE-1					
Test Name Results Units Biological Reference Interval					
C-Reactive protein-(CRP)	<u>163.0</u>	mg/L	Upto:6.0		

Interpretation:

DSE INFOSYSTEMS PVT. LTD.

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

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Page 1 of 7 DR.VAISHNAVI MD BIOCHEMISTRY



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

LABORATORY REPORT TEST

Name		: Mrs. LAKSHMI KANTHAMMA		
Sampl	e ID	: A0451508		
Age/G	iender	: 78 Years/Female	Reg. No	: 0312409250047
Referr	ed by	: Dr. SELF	SPP Code	: SPL-CV-172
Referr	ing Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Sep-2024 09:01 PM
Primar	ry Sample	: Whole Blood	Received On	: 25-Sep-2024 11:05 PM
Sampl	e Tested In	: Whole Blood EDTA	Reported On	: 25-Sep-2024 11:34 PM
Client	Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY							
VCARE FEVER PROFILE-1							
Test Name Results Units Biological Reference Interval							
		MALARIA ANTIGEN (VIVAX & FALCIPARUM)					
MALARIA ANTIGEN (VIVAX & FAL	CIPARUM)						
MALARIA ANTIGEN (VIVAX & FAL Plasmodium Vivax Antigen (Method: Immuno Chromatography)	CIPARUM) Negative		Negative				

In the gametogony stage, P.Falciparum may not secreted. Such carriers may show falsely negative result.

This test is used to indicate therapeutic response. Positive test results 5 - 10 days post treatment indicate the posibility of a resistant strain of malaria.

<u>Comments</u> : Malaria is protozoan parasitic infection, prevalent in the Tropical & Subtropical areas of the world. Four species of plasmodium paraties are responsible for malaria infections in human viz. P.Falciparum, p.Vivax, P.Ovale & P.malariae. Falciparum infections are associateed with Cerebral malaria and drug resistance where as vivex infection is associated with high rate of infectivity and relapse. Differentiation between P.Falciparum and P.Vivex is utmost importance for better patient management and speedy recovery.

*** End Of Report ***



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: A0451508		
: 78 Years/Female	Reg. No	: 0312409250047
: Dr. SELF	SPP Code	: SPL-CV-172
: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Sep-2024 09:01 PM
: Whole Blood	Received On	: 25-Sep-2024 11:05 PM
: Whole Blood EDTA	Reported On	: 25-Sep-2024 11:13 PM
: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report
	 : A0451508 : 78 Years/Female : Dr. SELF : V CARE MEDICAL DIAGNOSTICS : Whole Blood : Whole Blood EDTA 	: A0451508 : 78 Years/Female Reg. No : Dr. SELF SPP Code : V CARE MEDICAL DIAGNOSTICS Collected On : Whole Blood EDTA Received On

HAEMATOLOGY

HAEMATOLOGY						
VCARE FEVER PROFILE-1						
Test Name	Results	Units	Biological Reference Interval			
COMPLETE BLOOD COUNT (CBC)						
Haemoglobin (Hb) (Method: Cymreth Method)	<u>8.1</u>	g/dL	12-15			
RBC Count (Method: Cell Impedence)	<u>2.60</u>	10^12/L	3.8-4.8			
Haematocrit (HCT)	<u>22.1</u>	%	40-50			
(Nethod: Calculated)	85	fl	81-101			
MCH (Method: Calculated)	31.3	pg	27-32			
(Method: Calculated)	33.0	g/dL	32.5-34.5			
RDW-CV	<u>14.5</u>	%	11.6-14.0			
(Wetrod: Call Impedance)	371	10^9/L	150-410			
Total WBC Count	<u>11.8</u>	10^9/L	4.0-10.0			
Neutrophils (Method: Cell Impedence)	75	%	40-70			
(Method: Impediate) (Method: Impediate)	<u>8.85</u>	10^9/L	2.0-7.0			
(Method: Cell Impedence)	20	%	20-40			
Absolute Lymphocyte Count (Nethod: Impedence)	2.36	10^9/L	1.0-3.0			
Monocytes	03	%	2-10			
Absolute Monocyte Count (vetrod: Calculated)	0.35	10^9/L	0.2-1.0			
(Method: Microscopy)	02	%	1-6			
(Method: Calculated) (Method: Calculated)	0.24	10^9/L	0.02-0.5			
(Werner Cardinated) Bassophils (Method: Microscopy)	00	%	1-2			
(Metrica: Microacopy) Absolute Basophil ICount (Metrica: Calculated)	0.00	10^9/L	0.0-0.3			
Morphology						
WBC	Neutrophil	ic Leucocytosis				
RBC	Anisocytos	sis with Normoc	ytic normochromic anemia			
Platelets	Adequate.					

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*** End Of Report ***





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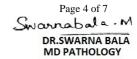
LABORATORY TEST REPORT

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Age/Gender	: 78 Years/Female	Reg. No	: 0312409250047		
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172		
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Sep-2024 09:01 PM		
Primary Sample	: Whole Blood	Received On	: 25-Sep-2024 11:05 PM		
Sample Tested In	: Whole Blood EDTA	Reported On	: 26-Sep-2024 12:17 AM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		

HAEMATOLOGY						
VCARE FEVER PROFILE-1						
Test Name	Test Name Results Units Biological Reference Interval					
Erythrocyte Sedimentation Rate (ESR)	<u>58</u>	mm/hr	30 or less			

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.







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REPORT LABORATORY TEST

Name	: Mrs. LAKSHMI KANTHAMMA		
Sample ID	: A0451507		
Age/Gender	: 78 Years/Female	Reg. No	: 0312409250047
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Sep-2024 09:01 PM
Primary Sample	: Whole Blood	Received On	: 25-Sep-2024 11:05 PM
Sample Tested In	: Plasma-NaF(R)	Reported On	: 25-Sep-2024 11:41 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY VCARE FEVER PROFILE-1 Test Name Results Units **Biological Reference Interval** 94 mg/dL 70-140 Glucose Random (RBS) Interpretation of Plasma Glucose based on ADA guidelines 2018 FastingPlasma 2hrsPlasma HbA1c(%) RBS(mg/dL) Diagnosis Glucose(mg/dL) Glucose(mg/dL) Prediabetes 100-125 140-199 5.7-6.4 NA >=200(with Diabetes > = 126 > = 200 > = 6.5 symptoms)

Reference: Diabetes care 2018:41(suppl.1):S13-S27

• The random blood glucose if it is above 200 mg/dL and the patient has increased thirst, polyuria, and polyphagia, suggests diabetes mellitus.

• As a rule, two-hour glucose samples will reach the fasting level or it will be in the normal range.

*** End Of Report ***







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Sample ID	: A0451505				
Age/Gender	: 78 Years/Female	Reg. No	: 0312409250047		
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172		
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 25-Sep-2024 09:01 PM		
Primary Sample	: Whole Blood	Received On	: 25-Sep-2024 11:05 PM		
Sample Tested In	: Serum	Reported On	: 25-Sep-2024 11:58 PM		
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report		
IMMUNOLOGY & SEROLOGY					

VCARE FEVER PROFILE-1						
Test Name Results Units Biological Reference Interval						
Widal Test (Slide Test)						
Salmonella typhi O Antigen	<1:20		1:80 & Above Significant			
Salmonella typhi H Antigen	<1:20		1:80 & Above Significant			
Salmonella paratyphi AH Antigen	<1:20		1:80 & Above Significant			
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Significant			

*** End Of Report ***

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DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST



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Sagepath Labs Pvt. Ltd.

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	Primary Sample	: Whole Blood	Received On	: 25-Sep-2024 11:05 PM			
	Sample Tested In	: Serum	Reported On	: 26-Sep-2024 01:01 AM			
	Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			
L							

VCARE FEVER PROFILE-1				
Dengue NS1 Antigen (Method: ELISA)	0.36	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	

*** End Of Report ***

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