



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

REPORT

Name : Baby. SRESTA Sample ID : A0590136

Age/Gender : 5 Years/Female Reg. No : 0312407220009

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 : 22-Jul-2024 12:14 PM

Primary Sample : Whole Blood Received On : 22-Jul-2024 01:04 PM Sample Tested In : Serum Reported On : 22-Jul-2024 02:58 PM

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

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 15.76 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

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REPORT

Name : Baby. SRESTA

Age/Gender : 5 Years/Female

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 : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0590135

Reg. No : 0312407220009

SPP Code : SPL-CV-172

Collected On : 22-Jul-2024 12:14 PM Received On : 22-Jul-2024 01:04 PM

Reported On : 22-Jul-2024 02:12 PM

Report Status : Final Report

HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

MALARIA ANTIGEN (VIVAX & FALCIPARUM)

Plasmodium Vivax AntigenNegativeNegativeImmuno ChromatographyPlasmodium FalciparumNegativeNegativeImmuno Chromatography

Note:

- 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.

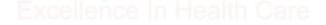
Comments

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 associated 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.

Result rechecked and verified for abnormal cases

*** End Of Report ***

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Swarnabala - M DR.SWARNA BALA MD PATHOLOGY





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Age/Gender : 5 Years/Female Reg. No : 0312407220009 Referred by SPP Code : Dr. C N REDDY (M.B.B.S., D.C.H) : SPL-CV-172

Referring Customer: V CARE MEDICAL DIAGNOSTICS Collected On : 22-Jul-2024 12:14 PM Primary Sample : Whole Blood Received On : 22-Jul-2024 01:04 PM

Sample Tested In : Whole Blood EDTA Reported On : 22-Jul-2024 02:12 PM Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

HAEMATOL OGV

HAEMATOLOGY					
VCARE FEVER PROFILE-1					
Test Name	Results	Units	Ref. Range	Method	
COMPLETE BLOOD COUNT (CBC)					
Haemoglobin (Hb)	11.2	g/dL	11-14.5	Cynmeth Method	
RBC Count	4.68	10^12/L	4.0-5.2	Cell Impedence	
Haematocrit (HCT)	33.7	%	34-40	Calculated	
MCV	72	fl	77-87	Calculated	
MCH	23.9	pg	24-30	Calculated	
MCHC	33.2	g/dL	31-37	Calculated	
RDW-CV	13.2	%	11.6-14.0	Calculated	
Platelet Count (PLT)	281	10^9/L	200-490	Cell Impedance	
Total WBC Count	7.5	10^9/L	5.0-15.0	Impedance	
Neutrophils	38	%	32-61	Cell Impedence	
Absolute Neutrophils Count	2.85	10^9/L	1.6-9.5	Impedence	
Lymphocytes	55	%	32-60	Cell Impedence	

10^9/L

1.6-9.3

Absolute Lymphocyte Count Impedence 05 % 1-9 Microscopy Monocytes **Absolute Monocyte Count** 0.38 10^9/L 0.5-1.4 Calculated **Eosinophils** 02 % 0-7 Microscopy

4.13

Absolute Eosinophils Count 0.15 10^9/L 0.0-1.1 Calculated **Basophils** 0 % 0-2 Microscopy 10^9/L **Absolute Basophil ICount** 0.00 0.0-0.3 Calculated

Morphology WBC Within Normal Limits

RBC Normocytic normochromic

Platelets Adequate. Microscopy

Result rechecked and verified for abnormal cases

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: A0590135

REPORT

Name : Baby. SRESTA Age/Gender : 5 Years/Female

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 : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Reg. No : 0312407220009 SPP Code : SPL-CV-172

Sample ID

Collected On : 22-Jul-2024 12:14 PM

Received On : 22-Jul-2024 01:04 PM Reported On : 22-Jul-2024 02:16 PM

Report Status : Final Report

HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 7 mm/hr 3-13 Westergren method

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

Name : Baby. SRESTA Sample ID : A0590134

Age/Gender : 5 Years/Female Reg. No : 0312407220009

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 : 22-Jul-2024 12

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 22-Jul-2024 12:14 PM
Primary Sample : Received On : 22-Jul-2024 01:01 PM

Sample Tested In : Urine Reported On : 22-Jul-2024 01:45 PM

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

CLINICAL PATHOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Complete Urine Analysis (CUE)

Physical Examination

Colour Pale Yellow Straw to light amber

Appearance Clear Clear

Chemical Examination

Glucose Negative Negative Strip Reflectance Protein Absent Strip Reflectance Negative Bilirubin (Bile) Negative Negative Strip Reflectance Urobilinogen Negative Negative Ehrlichs reagent Ketone Bodies Negative Negative Strip Reflectance Specific Gravity 1.025 1.000 - 1.030 Strip Reflectance Blood Negative Negative Strip Reflectance 6.0 5.0 - 8.5Reaction (pH)

Reaction (pH) 6.0 5.0 - 8.5 Reagent Strip Reflectance

Nitrites Negative Negative Strip Reflectance

Leukocyte esterase Negative Negative Reagent Strip Reflectance

Microscopic Examination (Microscopy)

PUS(WBC) Cells 02-04 /hpf 00-05 Microscopy R.B.C. Nil /hpf Nil Microscopic **Epithelial Cells** 01-02 /hpf 00-05 Microscopic Casts Absent Absent Microscopic Absent Crystals Absent Microscopic Bacteria Nil Nil

Budding Yeast Cells Nil Absent Microscopy

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Name : Baby. SRESTA Sample ID : A0590136 Age/Gender : 0312407220009 : 5 Years/Female Reg. No 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 : 22-Jul-2024 12:14 PM Primary Sample : Whole Blood Received On : 22-Jul-2024 01:04 PM Sample Tested In : 22-Jul-2024 01:53 PM : Serum Reported On

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

IMMUNOLOGY & SEROLOGY

VCARE	FEVER	PROFI	LE-1
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Test Name	Results	Units	Ref. Range	Method
Widal Test (Slide Test)				
Salmonella typhi O Antigen	<1:20		1:80 & Above Significa	ant
Salmonella typhi H Antigen	<1:20		1:80 & Above Significa	ant
Salmonella paratyphi AH Antigen	<1:20		1:80 & Above Significa	ant
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Significa	ant
	*** End	Of Report **	**	

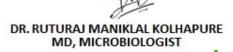
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Sample Tested In : Serum Reported On : 22-Jul-2024 06:52 PM Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

Test Name	Results	Units	Ref. Range	Method
Dengue NS1 Antigen	0.30	S/Co	< 0.8~: Negative 0.8-1.1 : Equivocal > 1.1~: Positive	ELISA

Correlate Clinically.

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*** End Of Report ***











