



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. NAINIKA Sample ID : A0933880

 Age/Gender
 : 6 Years/Female
 Reg. No
 : 0312409020013

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 : 02-Sep-2024 10:54 AM
Primary Sample : Whole Blood Received On : 02-Sep-2024 12:39 PM

Sample Tested In : Serum Reported On : 02-Sep-2024 05:21 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) 3.7 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

Excellence in Health Care







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REPORT

Name : Baby. NAINIKA

Age/Gender : 6 Years/Female

Referred by : Dr. C N REDDY (M.B.B.S., D.C.H)

Referring Customer: V CARE MEDICAL DIAGNOSTICS : Whole Blood

Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Sample ID : A0933879

Reg. No : 0312409020013

SPP Code : SPL-CV-172

Collected On : 02-Sep-2024 10:54 AM

Received On : 02-Sep-2024 12:39 PM

Reported On : 02-Sep-2024 03:35 PM

: Final Report Report Status

HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

MALARIA ANTIGEN (VIVAX & FALCIPARUM)

Plasmodium Vivax Antigen Negative Negative Immuno Chromatography Plasmodium Falciparum Negative Negative Immuno Chromatography

- 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

Primary Sample

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 ***

Laboratory is NABL Accredited







Swarnabala-M DR.SWARNA BALA MD PATHOLOGY

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Primary Sample : Whole Blood Received On : 02-Sep-2024 12:39 PM
Sample Tested In : Whole Blood EDTA Reported On : 02-Sep-2024 02:38 PM

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HAEMATOLOGY VCARE FEVER PROFILE-1

Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	12.2	g/dL	11-14.5	Cynmeth Method
RBC Count	4.90	10^12/L	3.8-4.8	Cell Impedence
Haematocrit (HCT)	37.9	%	34-40	Calculated
MCV	77	fl	77-95	Calculated
MCH	24.9	pg	24-30	Calculated
MCHC	32.2	g/dL	31-37	Calculated
RDW-CV	15.1	%	11.6-14.0	Calculated
Platelet Count (PLT)	286	10^9/L	170-450	Cell Impedance
Total WBC Count	5.0	10^9/L	5.0-15.0	Impedance
Neutrophils	60	%	32-61	Cell Impedence
Absolute Neutrophils Count	3	10^9/L	1.6-9.5	Impedence
Lymphocytes	33	%	32-60	Cell Impedence
Absolute Lymphocyte Count	1.65	10^9/L	1.6-9.3	Impedence
Monocytes	05	%	1-9	Microscopy
Absolute Monocyte Count	0.25	10^9/L	0.5-1.4	Calculated
Eosinophils	02	%	0-7	Microscopy
Absolute Eosinophils Count	0.1	10^9/L	0.0-1.1	Calculated
Basophils	00	%	0-2	Microscopy
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated
<u>Morphology</u>				
WBC	Within Normal Limits			
RBC	Normocytic normochromic			
Platelets	Adequate.			Microscopy

Result rechecked and verified for abnormal cases

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Name : Baby. NAINIKA Age/Gender : 6 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 : A0933879

Reg. No : 0312409020013

SPP Code : SPL-CV-172

Collected On : 02-Sep-2024 10:54 AM

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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. NAINIKA Sample ID : A0933840

Age/Gender : 6 Years/Female Reg. No : 0312409020013 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 : 02-Sep-2024 10:54 AM

Primary Sample Received On : 02-Sep-2024 12:39 PM

Sample Tested In : Urine Reported On : 02-Sep-2024 03:52 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

HAZY **Appearance** Clear

Chemical Examination

Negative Glucose Negative Strip Reflectance Protein Strip Reflectance (+)Negative Bilirubin (Bile) Negative Negative Strip Reflectance Negative Urobilinogen Negative Ehrlichs reagent Ketone Bodies (+)Negative Strip Reflectance 1.030 Specific Gravity 1.000 - 1.030 Strip Reflectance Blood Negative Negative Strip Reflectance

6.0 5.0 - 8.5Reaction (pH) Reagent Strip Reflectance

Nitrites Negative Negative Strip Reflectance

Negative Negative Reagent Strip Reflectance Leukocyte esterase

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

Nil

*** End Of Report ***

Absent

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Budding Yeast Cells





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Microscopy



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Method

REPORT

Name : Baby. NAINIKA Sample ID : A0933880 Age/Gender : 0312409020013 : 6 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 : 02-Sep-2024 10:54 AM Primary Sample : Whole Blood Received On : 02-Sep-2024 12:39 PM Sample Tested In : 02-Sep-2024 01:45 PM : Serum Reported On

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Results

IMMUNOLOGY & SEROLOGY

VCARE	FEVER	PROFI	LE-1
Results	Units		Ref.

Ref. Range

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 Ren	oort ***	

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Test Name









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IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

Test Name	Results	Units	Ref. Range	Method
Dengue NS1 Antigen	0.19	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA

Correlate Clinically.

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*** End Of Report ***











