



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. STACY Sample ID : A0643565

 Age/Gender
 : 6 Years/Female
 Reg. No
 : 0312407020063

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-Jul-2024 08:11 PM Primary Sample : Whole Blood Received On : 02-Jul-2024 11:31 PM

Sample Tested In : Serum Reported On : 03-Jul-2024 12:16 AM

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) 8.22 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. STACY

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

Primary Sample Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Sample ID : A0643566

Reg. No : 0312407020063

SPP Code : SPL-CV-172

Collected On : 02-Jul-2024 08:11 PM

Received On : 02-Jul-2024 11:32 PM Reported On : 03-Jul-2024 01:03 AM

Report Status : Final Report

#### **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

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 \*\*\*

Laboratory is NABL Accredited









Swarnabala-M DR.SWARNA BALA MD PATHOLOGY



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

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Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 02-Jul-2024 08:11 PM

Primary Sample : Whole Blood Received On : 02-Jul-2024 11:32 PM

Primary Sample : Whole Blood Received On : 02-Jul-2024 11:32 PM Sample Tested In : Whole Blood EDTA Reported On : 03-Jul-2024 12:56 AM

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

# HAEMATOLOGY VCARE FEVER PROFILE-1

Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	12.1	g/dL	11-14.5	Cynmeth Method
RBC Count	4.61	10^12/L	3.8-4.8	Cell Impedence
Haematocrit (HCT)	37.7	%	34-40	Calculated
MCV	82	fl	77-95	Calculated
MCH	26.1	pg	24-30	Calculated
MCHC	32.0	g/dL	31-37	Calculated
RDW-CV	13.6	%	11.6-14.0	Calculated
Platelet Count (PLT)	203	10^9/L	170-450	Cell Impedance
Total WBC Count	3.9	10^9/L	5.0-15.0	Impedance
Neutrophils	60	%	32-61	Cell Impedence
Absolute Neutrophils Count	2.34	10^9/L	1.6-9.5	Impedence
Lymphocytes	34	%	32-60	Cell Impedence
Absolute Lymphocyte Count	1.33	10^9/L	1.6-9.3	Impedence
Monocytes	03	%	1-9	Microscopy
Absolute Monocyte Count	0.12	10^9/L	0.5-1.4	Calculated
Eosinophils	03	%	0-7	Microscopy
Absolute Eosinophils Count	0.12	10^9/L	0.0-1.1	Calculated
Basophils	0	%	0-2	Microscopy
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated
Atypical cells / Blasts	0	%		
<u>Morphology</u>				
WBC	Mild Leucopenia			
RBC	Normocytic normochromic			
Platelets	Adequate.			Microscopy

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Swarnabala - M

DR.SWARNA BALA

MD PATHOLOGY



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## REPORT

Name : Baby. STACY
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 : A0643566

Reg. No : 0312407020063

SPP Code : SPL-CV-172

Collected On : 02-Jul-2024 08:11 PM

Received On : 02-Jul-2024 11:32 PM

Reported On : 03-Jul-2024 01:03 AM Report Status : Final Report

#### **HAEMATOLOGY**

#### **VCARE FEVER PROFILE-1**

Test Name Results Units Ref. Range Method

**Erythrocyte Sedimentation Rate (ESR)**19 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.









Swarnabala - M DR.SWARNA BALA MD PATHOLOGY





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## REPORT

Name : Baby. STACY Sample ID : A0643567

Age/Gender : 6 Years/Female Reg. No : 0312407020063

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-Jul-2024 08:11 PM Primary Sample : Received On : 02-Jul-2024 11:32 PM

Sample Tested In : Urine Reported On : 03-Jul-2024 12:43 AM

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 Strip Reflectance Trace Negative Bilirubin (Bile) Negative Negative Strip Reflectance Urobilinogen Negative Negative Ehrlichs reagent Ketone Bodies Negative Negative Strip Reflectance 1.010 Specific Gravity 1.000 - 1.030 Strip Reflectance Negative Blood 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 01-02 /hpf 00-05 Microscopy R.B.C. Nil /hpf Nil Microscopic **Epithelial Cells** 01-02 /hpf 00-05 Microscopic Casts Absent Absent Microscopic Crystals Absent Absent Microscopic Bacteria Nil Nil

Budding Yeast Cells Nil Absent Microscopy

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Swarnabala - M DR.SWARNA BALA MD PATHOLOGY



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Method

## REPORT

Name Sample ID : Baby. STACY : A0643565 Age/Gender : 0312407020063 : 6 Years/Female Reg. No Referred by : Dr. C N REDDY (M.B.B.S., D.C.H) SPP Code : SPL-CV-172

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**Results** 

#### **IMMUNOLOGY & SEROLOGY**

## **VCARE FEVER PROFILE-1** Units

1:160	1:80 & Above Significant
1:160	1:80 & Above Significant
<1:20	1:80 & Above Significant
<1:20	1:80 & Above Significant
	1:160 <1:20

\*\*\* End Of Report \*\*\*

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**Test Name** 



Ref. Range







DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST





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#### **IMMUNOLOGY & SEROLOGY**

## **VCARE FEVER PROFILE-1**

Test Name	Results	Units	Ref. Range	Method
Dengue NS1 Antigen	1.76	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA

Correlate Clinically.

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\*\*\* End Of Report \*\*\*











