



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

REPORT

Name : Master. NIHAAL

Age/Gender : 1 Years 1 Months 6 Days/Male 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 : Serum

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0013122

Reg. No : 0312401260060

SPP Code : SPL-CV-172

Collected On : 26-Jan-2024 08:42 PM

Reported On : 27-Jan-2024 11:17 AM

: 26-Jan-2024 09:20 PM

Report Status : Final Report

Received On

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 8.55 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







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

REPORT

Name : Master. NIHAAL

Age/Gender : 1 Years 1 Months 6 Days/Male 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 : A0013121

Reg. No : 0312401260060

SPP Code : SPL-CV-172

Collected On : 26-Jan-2024 08:42 PM

Received On : 26-Jan-2024 09:20 PM Reported On : 26-Jan-2024 09:29 PM

Report Status : 26-Jan-2024 : 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.

Excellence In Health Care







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)

REPORT

Name : Master. NIHAAL Sample ID : A0013121

Age/Gender : 1 Years 1 Months 6 Days/Male Reg. No : 0312401260060

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 : 26-Jan-2024 08:42 PM

Primary Sample : Whole Blood Received On : 26-Jan-2024 09:20 PM Sample Tested In : Whole Blood EDTA Reported On : 26-Jan-2024 09:29 PM

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) 11.5 g/dL 11-14.5 Cynmeth Method **RBC Count** 4.85 10^12/L Cell Impedence 4.0-5.2 Haematocrit (HCT) 35.8 % 34-40 Calculated MCV 77-87 Calculated 74 fl **MCH** 23.6 24-30 Calculated pg **MCHC** 32.0 q/dL 31-37 Calculated **RDW-CV** 15.8 Calculated % 11.6-14.0 **Platelet Count (PLT)** 238 10^9/L 200-490 Cell Impedance **Total WBC Count** 10^9/L 6.0-16.0 **Impedance** 6.3 **Neutrophils** 52 21-43 Cell Impedence % **Absolute Neutrophils Count** 1.3-7.5 3.28 10^9/L Impedence Lymphocytes 42 % 49-71 Cell Impedence 10^9/L **Absolute Lymphocyte Count** 2.65 2.9-12.4 Impedence **Monocytes** 03 1-9 Microscopy % **Absolute Monocyte Count** 0.19 10^9/L 0.1-1.6 Calculated **Eosinophils** 0-7 03 % Microscopy **Absolute Eosinophils Count** 10^9/L Calculated 0.19 0.0 - 1.2**Basophils** % 0-2 Microscopy 0.00 **Absolute Basophil ICount** 10^9/L 0.0 - 1.2Calculated Atypical cells / Blasts 00 % **Morphology WBC** Neutrophilia **RBC** Anisocytosis with Normocytic normochromic

Result rechecked and verified for abnormal cases

*** End Of Report ***

Adequate.

Laboratory is NABL Accredited



Platelets





Swannabala - M DR.SWARNA BALA MD PATHOLOGY

Microscopy



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

REPORT

Name : Master. NIHAAL

Age/Gender : 1 Years 1 Months 6 Days/Male 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 : A0013121

Reg. No : 0312401260060

SPP Code : SPL-CV-172

Collected On : 26-Jan-2024 08:42 PM

Received On : 26-Jan-2024 09:20 PM

Reported On : 26-Jan-2024 09:35 PM

Report Status : Final Report

HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 15 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.

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)

REPORT

Name : Master. NIHAAL Sample ID : A0013122 Age/Gender : 1 Years 1 Months 6 Days/Male : 0312401260060 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 : 26-Jan-2024 08:42 PM Primary Sample : Whole Blood Received On : 26-Jan-2024 09:20 PM Sample Tested In : 26-Jan-2024 10:35 PM : Serum Reported On Client Address

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

IMMUNOLOGY & SEROLOGY

VCARE FEVER	PROFILE-	-1
--------------------	----------	----

Test Name	Results	Units	Ref. Range	Method	
Widal Test (Slide Test)					
Salmonella typhi O Antigen	<1:20		1:80 & Above Signif	icant	
Salmonella typhi H Antigen	<1:20		1:80 & Above Signif	icant	
Salmonella paratyphi AH Antigen	<1:20		1:80 & Above Signif	1:80 & Above Significant	
Salmonella paratyphi BH Antigen	<1:20		1:80 & Above Signif	icant	
Laboratore in NADI. A consider d	*** End	Of Report *	**		

Laboratory is NABL Accredited













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

REPORT

Name : Master. NIHAAL Sample ID : A0013122

Age/Gender : 1 Years 1 Months 6 Days/Male Reg. No : 0312401260060

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 : 26-Jan-2024 08:42 PM

Primary Sample : Whole Blood Received On : 26-Jan-2024 09:20 PM Sample Tested In : Serum Reported On : 26-Jan-2024 10:59 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	0.20	S/Co	< 0.8~ : Negative 0.8-1.1 : Equivocal > 1.1~ : Positive	ELISA

Correlate Clinically.

Laboratory is NABL Accredited

*** End Of Report ***











