Name



Sagepath Labs Pvt. Ltd.

Registered Office:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana.

ICMR Reg .No. SAPALAPVLHT (Covid -19)

Ph:- 040-40125441, Email:- info@sagepathlabs.com

REPORT Website:- www.sagepathlabs.com

: Master. VIVAN VARDHAN

Age/Gender : 6 Years/Male

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS

: Serum

Primary Sample : Whole Blood

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : 24753623

Reg. No : 0312311080036 SPP Code : SPL-CV-172

Collected On : 08-Nov-2023 11:05 AM Received On : 08-Nov-2023 01:01 PM

Reported On : 08-Nov-2023 03:11 PM

Report Status : Final Report

CLINICAL BIOCHEMISTRY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

C-Reactive protein-(CRP) 3.0 mg/L Upto:6.0 Immunoturbidimetry

Interpretation:

Sample Tested In

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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Website:- www.sagepathlabs.com REPORT

: Master. VIVAN VARDHAN Name

Age/Gender : 6 Years/Male

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

: V CARE MEDICAL DIAGNOSTICS Referring Customer

Primary Sample : Whole Blood Sample Tested In : Whole Blood EDTA

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka

: 24753547 Sample ID

Reg. No : 0312311080036

SPP Code : SPL-CV-172

Collected On : 08-Nov-2023 11:05 AM : 08-Nov-2023 12:58 PM Received On

Reported On : 08-Nov-2023 01:20 PM

Report Status Final Report

HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Blood Grouping (A B O) Tube Agglutination Rh Typing Positive **Tube Agglutination**

Comments:

Blood group ABO & Rh test identifies your blood group & type of Rh factor. There are four major blood groups- A, B, AB, and O. It is important to know your blood group as you may need a transfusion of blood or blood components; you may want to donate your blood; before or during a woman's pregnancy to determine the risk of Rh mismatch with the fetus.

Note: Both Forward and Reverse Grouping Performed.

MALARIA ANTIGEN (VIVAX & FALCIPARUM)

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

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 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.









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REPORT

Name : Master. VIVAN VARDHAN

Age/Gender : 6 Years/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

: 24753547 Sample ID

Reg. No : 0312311080036

SPP Code : SPL-CV-172

Collected On : 08-Nov-2023 11:05 AM Received On : 08-Nov-2023 12:58 PM

Reported On : 08-Nov-2023 01:20 PM

Report Status : Final Report

HAEMATOLOGY

VCA	DE		DD	∩EII	_ 4

Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	11.4	g/dL	11-14.5	Cynmeth Method
RBC Count	4.73	10^12/L	4.5-5.5	Cell Impedence
Haematocrit (HCT)	34.2	%	34-40	Calculated
MCV	72	fl	77-95	Calculated
мсн	24.1	pg	24-30	Calculated
мснс	33.3	g/dL	31-37	Calculated
RDW-CV	20.1	%	11.6-14.0	Calculated
Platelet Count (PLT)	237	10^9/L	170-450	Cell Impedance
Total WBC Count	6.5	10^9/L	5.0-15.0	Impedance
Neutrophils	50	%	32-61	Cell Impedence
Absolute Neutrophils Count	3.25	10^9/L	1.6-9.5	Impedence
Lymphocytes	40	%	32-60	Cell Impedence
Absolute Lymphocyte Count	2.6	10^9/L	1.6-9.3	Impedence
Monocytes	06	%	1-9	Microscopy
Absolute Monocyte Count	0.39	10^9/L	0.5-1.4	Calculated
Eosinophils	04	%	0-7	Microscopy
Absolute Eosinophils Count	0.26	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
<u>Morphology</u>				
WBC	Within Normal Limits			
RBC	Anisocytosis with Normocytic normochromic			
Platelets	Adequate. Microscopy			Microscopy

Result rechecked and verified for abnormal cases

*** End Of Report ***

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Name : Master. VIVAN VARDHAN

Age/Gender : 6 Years/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 : 24753547

Reg. No : 0312311080036

SPP Code : SPL-CV-172

Collected On : 08-Nov-2023 11:05 AM

Received On : 08-Nov-2023 12:58 PM Reported On : 08-Nov-2023 02:42 PM

Report Status : Final Report

HAEMATOLOGY

VCARE FEVER PROFILE-1

Test Name Results Units Ref. Range Method

Erythrocyte Sedimentation Rate (ESR) 10 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



Registered Office:-# Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana.

ICMR Reg .No. SAPALAPVLHT (Covid -19)

Ph:- 040-40125441, Email:- info@sagepathlabs.com

REPORT Website:- www.sagepathlabs.com

Name : Master. VIVAN VARDHAN Sample ID : 24753614

 Age/Gender
 : 6 Years/Male
 Reg. No
 : 0312311080036

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 : 08-Nov-2023 11:05 AM
Primary Sample : Received On : 08-Nov-2023 12:58 PM

Sample Tested In : Urine Reported On : 08-Nov-2023 01:26 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 Negative Blood Negative Strip Reflectance 6.0 5.0 - 8.5Reaction (pH) Reagent strip Reflectance -

Reaction (pH) 5.0 - 8.5 Reagent strip Reflectance Double indicator Principle

Nitrites Negative Negative Strip Reflectance

Leukocyte esterase Negative Negative Reagent Strip Reflectance

Microscopic Examination (Microscopy)

PUS(WBC) Cells 02-03 /hpf 00-05 Microscopy R.B.C. Nil /hpf Nil Microscopic 01-02 00-05 **Epithelial Cells** /hpf Microscopic Casts Absent Absent Microscopic Crystals Absent Absent Microscopic Nil Nil **Bacteria**

Budding Yeast Cells Nil Absent Microscopy

Others - Microscopic

Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections diabetes, hypertension and drug

*** End Of Report ***

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Comments :





Swarnabala - M DR.SWARNA BALA MD PATHOLOGY **Test Name**



Sagepath Labs Pvt. Ltd.

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Ref. Range

Name : Master. VIVAN VARDHAN

Age/Gender : 6 Years/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 : 24753623

Reg. No : 0312311080036

SPP Code : SPL-CV-172

Collected On : 08-Nov-2023 11:05 AM Received On : 08-Nov-2023 01:01 PM

Reported On : 08-Nov-2023 01:35 PM

Method

Report Status : Final Report

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1 Units

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

Results

*** End Of Report ***

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Name : Master. VIVAN VARDHAN

Age/Gender : 6 Years/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 : 24753623

Reg. No : 0312311080036

SPP Code : SPL-CV-172

Collected On : 08-Nov-2023 11:05 AM Received On : 08-Nov-2023 01:01 PM

Reported On : 08-Nov-2023 04:53 PM

Report Status : Final Report

IMMUNOLOGY & SEROLOGY

VCARE FEVER PROFILE-1

V 0/11(2 2 V 2 1 1 1 1 1 1 1 1 1					
Test Name	Results	Units	Ref. Range	Method	
Dengue NS1 Antigen	0.23	S/Co	< 0.8~: Negative 0.8-1.1: Equivocal > 1.1~: Positive	ELISA	

Correlate Clinically.

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*** End Of Report ***











