

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 Website:- www.sagepathlabs.com

Method

-		REPORT	Juli Massoon
Name	: Mrs. KUMARI	Sample ID	: 24854730
Age/Gend	er : 55 Years/Female	Reg. No	: 0312310130074
Referred b	by : Dr. SELF	SPP Code	: SPL-CV-172
Referring	Customer : V CARE MEDICAL DIAGNOSTICS	Collected On	: 13-Oct-2023 08:16 PM
Primary Sa	ample : Whole Blood	Received On	: 13-Oct-2023 10:18 PM
Sample Te	ested In : Serum	Reported On	: 13-Oct-2023 11:49 PM
Client Add	Iress : Kimtee colony ,Gokul Nagar,Tarna	ka Report Status	: Final Report

I TDOSE I	Test Name	Results	Units	Ref. Ra
SE INFO		FEVER F	PROFILE	NITH CRP
INFOSYSTEMS		CLINIC	AL BIOCH	EMISTRY
EMS PVT. LTD	Client Address	: Kimtee colony ,Gokul Nagar,Tari	naka	Report

C-Reactive protein-(CRP)	45.1	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

Ref. Range







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	REPORT -	Wobsite. Withisugoputi	
Name	: Mrs. KUMARI	Sample ID	: 24854244
Age/Gender	: 55 Years/Female	Reg. No	: 0312310130074
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 13-Oct-2023 08:16 PM
Primary Sample	: Whole Blood	Received On	: 13-Oct-2023 10:18 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 13-Oct-2023 11:35 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

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HAEMATOLOGY						
FEVER PROFILE WITH CRP						
Test Name Results Units Ref. Range Method						
MALARIA ANTIGEN (VIVAX & FALCIPARUM	MALARIA ANTIGEN (VIVAX & FALCIPARUM)					

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







Swarnabale - M DR.SWARNA BALA MD PATHOLOGY

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	FEVER I	PROFILE WI	TH CRP	
Fest Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	13.3	g/dL	12-15	Cynmeth Method
RBC Count	4.95	10^12/L	4.5-5.5	Cell Impedence
Haematocrit (HCT)	39.9	%	40-50	Calculated
MCV	81	fl	81-101	Calculated
МСН	26.8	pg	27-32	Calculated
МСНС	33.2	g/dL	32.5-34.5	Calculated
RDW-CV	15.0	%	11.6-14.0	Calculated
Platelet Count (PLT)	352	10^9/L	150-410	Cell Impedance
Fotal WBC Count	10.7	10^9/L	4.0-10.0	Impedance
Neutrophils	71	%	40-70	Cell Impedence
bsolute Neutrophils Count	7.6	10^9/L	2.0-7.0	Impedence
Lymphocytes	22	%	20-40	Cell Impedence
Absolute Lymphocyte Count	2.35	10^9/L	1.0-3.0	Impedence
Monocytes	04	%	2-10	Microscopy
Absolute Monocyte Count	0.43	10^9/L	0.2-1.0	Calculated
Eosinophils	03	%	1-6	Microscopy
Absolute Eosinophils Count	0.32	10^9/L	0.02-0.5	Calculated
Basophils	0	%	1-2	Microscopy
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated
Morphology				
NBC	Mild Neutro	ophilic Leucocy	tosis.	
RBC	Normocytic	normochromic	:	
Platelets	Adequate			Microscopy

*** End Of Report ***

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	REPO	ORI — Website. WWW.sagept	
Name	: Mrs. KUMARI	Sample ID	: 24854244
Age/Gender	: 55 Years/Female	Reg. No	: 0312310130074
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 13-Oct-2023 08:16 PM
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Sample Tested In	: Whole Blood EDTA	Reported On	: 13-Oct-2023 11:35 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

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JFOSYSTEMS PVT. L	Client	A
NFOSYSI		

HAEMATOLOGY							
FEVER PROFILE WITH CRP							
Test Name	Test Name Results Units Ref. Range Method						

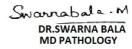
Erythrocyte Sedimentation Rate (ESR)	9	12 or less	Westergren method
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Comments : ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the 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 -

	REPUR	KI	
Name	: Mrs. KUMARI	Sample ID	: 24863738
Age/Gender	: 55 Years/Female	Reg. No	: 0312310130074
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 13-Oct-2023 08:16 PM
Primary Sample	:	Received On	: 13-Oct-2023 10:18 PM
Sample Tested In	: Urine	Reported On	: 14-Oct-2023 12:21 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

OSE INFOSYSTEMS PVT. LTD.

CLINICAL PATHOLOGY				
FEVER PROFILE WITH CRP				
Test Name	Results	Units	Ref. Range	Method
Complete Urine Analysis (CUE)				
Physical Examination				
Colour	Pale Yellow		Straw to light amber	
Appearance	HAZY		Clear	
Chemical Examination				
Glucose	Negative		Negative	Strip Reflectance
Protein	Absent		Negative	Strip Reflectance
Bilirubin (Bile)	Negative		Negative	Strip Reflectance
Urobilinogen	Negative		Negative	Ehrlichs reagent
Ketone Bodies	Negative		Negative	Strip Reflectance
Specific Gravity	1.015		1.000 - 1.030	Strip Reflectance
Blood	trace		Negative	Strip Reflectance
Reaction (pH)	6.0 XCE		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	03-04	/hpf	00-05	Microscopy
R.B.C.	02-03	/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
Others	-			Microscopic

Comments :

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 toxicity.

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IMMUNOLOGY & SEROLOGY FEVER PROFILE WITH CRP

Units

Widal Test (Slide Test)		
Salmonella typhi O Antigen	1:80	1:80 & Above Significant
Salmonella typhi H Antigen	1:80	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

Correlate Clinically.

Test Name

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Excellence In Health Care

Ref. Range









DR. RUTURAJ MANIKLAL KOLHAPURE MD, MICROBIOLOGIST

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