

Registered Office:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg. No. SAPALAPVLHT (Covid -19) Website:- www.sagepathlabs.com

REPORT -

REPORT						
Name	: Mr. ABDUL AZIZ	Sample ID	: 24753719			
Age/Gender	: 72 Years/Male	Reg. No	: 0312311160023			
Referred by	: Dr. QURESHI	SPP Code	: SPL-CV-172			
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Nov-2023 03:17 PM			
Primary Sample	: Whole Blood	Received On	: 16-Nov-2023 04:26 PM			
Sample Tested In	: Serum	Reported On	: 16-Nov-2023 05:06 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

CLINICAL BIOCHEMISTRY					
Test Name	Results	Units	Ref. Range	Method	
C-Reactive protein-(CRP)	0.87	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

*** End Of Report ***







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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Nov-2023 03:17 PM			
Primary Sample	: Whole Blood	Received On	: 16-Nov-2023 04:20 PM			
Sample Tested In	: Whole Blood EDTA	Reported On	: 16-Nov-2023 04:40 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

	HA	EMATOLOG	GY	
Test Name	Results	Units	Ref. Range	Method
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	12.8	g/dL	13-17	Cynmeth Method
Haematocrit (HCT)	38.7	%	40-50	Calculated
RBC Count	4.65	10^12/L	4.5-5.5	Cell Impedence
MCV	83	fl	81-101	Calculated
MCH	27.5	pg	27-32	Calculated
MCHC	33.0	g/dL	32.5-34.5	Calculated
RDW-CV	16.8	%	11.6-14.0	Calculated
Platelet Count (PLT)	193	10^9/L	150-410	Cell Impedance
Total WBC Count	6.0	10^9/L	4.0-10.0	Impedance
Differential Leucocyte Count (DC)				
Neutrophils	66	%	40-70	Cell Impedence
Lymphocytes	28	%	20-40	Cell Impedence
Monocytes	03	%	2-10	Microscopy
Eosinophils	03	%	1-6	Microscopy
Basophils	0	%	1-2	Microscopy
Absolute Neutrophils Count	3.96	10^9/L	2.0-7.0	Impedence
Absolute Lymphocyte Count	1.68	10^9/L	1.0-3.0	Impedence
Absolute Monocyte Count	0.18	10^9/L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.18	10^9/L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated
Morphology	Normocytic	normochromic	c blood picture	PAPs Staining
Result rechecked and verified for ab	normal cases			-

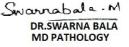
Result rechecked and verified for abnormal cases

Laboratory is NABL Accredited

*** End Of Report ***







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*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD



Sagepath Labs Pvt. Ltd. Registered Office:- # Plot No. 564 , 1st floor , Buddhanagar ,

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Primary Sample	: Whole Blood	Received On	: 16-Nov-2023 04:20 PM			
Sample Tested In	: Whole Blood EDTA	Reported On	: 16-Nov-2023 05:25 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

HAEMATOLOGY					
Test Name	Results	Units	Ref. Range	Method	
Erythrocyte Sedimentation Rate (ESR)	26		30 or less	Westergren method	









Swarnabala.M DR.SWARNA BALA MD PATHOLOGY

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I	Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Nov-2023 03:17 PM			
I	Primary Sample	: Whole Blood	Received On	: 16-Nov-2023 04:26 PM			
I	Sample Tested In	: Plasma-NaF(R), Serum	Reported On	: 16-Nov-2023 05:47 PM			
I	Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

DOSE INFOSYSTEMS PVT. LTD

CLINICAL BIOCHEMISTRY							
Fest Name		Results Units		Ref. Range		Method	
Glucose Ra	ndom (RBS)	154	mg/dL	7(D-140	Hexokinase (HK)	
Interpretation	of Plasma Glucose based on ADA gu	idelines 2018					
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)		HbA1c(%)	RBS(mg/dL)		
Prediabetes	100-125	140-199		5.7-6.4	NA		
Diabetes	> = 126	> = 200		> = 6.5	>=200(with symptoms)		
Reference: Diabetes care 2018:41(suppl.1):S13-S27							
	dom blood glucose if it is above 200 le, two-hour glucose samples will read	0		· . •	1 1 0	, suggests diabetes mellitus.	

Uric Acid	3.6	mg/dL	3.5-7.2	Uricase

Interpretation:

• Uric acid is a chemical created when the body breaks down substances called purines. Purines are normally produced in the body and are also found in some foods and drinks. Foods with high content of purines include liver, anchovies, mackerel, dried beans and peas, and beer. Most uric acid dissolves in blood and travels to the kidneys. From there, it passes out in urine. If your body produces too much uric acid or does not remove enough if it, you can get sick. A high level of uric acid in the blood is called hyperuricemia. This test checks to see how much uric acid you have in your blood. Investigation and monitoring of inflammatory arthritis pain, particularly in big toe (gout)

Useful in the investigation of kidney stones

Aid in diagnosis, treatment, and monitoring of renal failure/disease

- Monitor patients receiving cytotoxic drugs (high nucleic acid turnover)
- Monitor diseases with nucleic acid metabolism and turnover (eg, leukemia, lymphoma, polycythemia)











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CLINICAL BIOCHEMISTRY					
Test Name	Results	Units	Ref. Range	Method	
Creatinine -Serum	0.72	mg/dL	0.70-1.30	Sarcosine oxidase	

Interpretation:

• This test is done to see how well your kidneys are working. Creatinine is a chemical waste product of creatine. Creatine is a chemical made by the body and is used to supply energy mainly to muscles.

• A higher than normal level may be due to:

• Renal diseases and insufficiency with decreased glomerular filtration, urinary tract obstruction, reduced renal blood flow including congestive heart failure, shock, and dehydration; rhabdomyolysis can cause elevated serum creatinine.

• A lower than normal level may be due to:

 Small stature, debilitation, decreased muscle mass; some complex cases of severe hepatic disease can cause low serum creatinine levels. In advanced liver disease, low creatinine may result from decreased hepatic production of creatinine and inadequate dietary protein as well as reduced musle mass.

Rheumatoid Factor, RA	12.3	IU/mL	<20.0	Immunoturbidometry

Interpretataion:

• This test detects evidence of rheumatoid factor (RF), which is a type of autoantibody. An antibody is a protective protein that forms in the blood in response to a foreign material, known as an antigen (for example a bacterial protein). Autoantibodies, however, are antibodies that attack one's own proteins rather than foreign protein. Rheumatoid factors are autoantibodies directed against the class of immunoglobulins known as IgG and are members of a class of proteins that become elevated in states of inflammation. Rheumatoid factor is elevated in many patients with both chronic and acute inflammation; it may be used to monitor the level of inflammation associated with rhematoid arthritis (RA). Other markers such as CRP are considered more accurate for disease monitoring. Experts still do not understand exactly how RF is formed or why, but it is believed that RF probably does not directly cause joint damage but that it helps to promote the body's inflammation reaction, which contributes to the tissue destruction seen in rheumatoid arthritis.

Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited

*** End Of Report ***







OCHEMISTRY