

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

-	REPORT -		
Name	: Mrs. VIMALAMMA	Sample ID	: A0451441
Age/Gender	: 83 Years/Female	Reg. No	: 0312408220004
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Aug-2024 09:12 AM
Primary Sample	: Whole Blood	Received On	: 22-Aug-2024 01:50 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 22-Aug-2024 03:41 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY **SAGEPATH CARE 1.2** Test Name Results Units Ref. Range Method COMPLETE BLOOD COUNT (CBC) Haemoglobin (Hb) 12.3 g/dL 12-15 Cynmeth Method **RBC Count** 10^12/L Cell Impedence 4.04 3.8-4.8 Haematocrit (HCT) 37.4 % 40-50 Calculated MCV 93 fl 81-101 Calculated MCH 30.4 27-32 Calculated pg MCHC 32.8 g/dL 32.5-34.5 Calculated **RDW-CV** Calculated % 11.6-14.0 13.0 Platelet Count (PLT) 227 10^9/L 150-410 **Cell Impedance Total WBC Count** 10^9/L 4.0-10.0 Impedance 6.1 **Neutrophils** 50 % 40-70 Cell Impedence 10^9/L **Absolute Neutrophils Count** 3.05 2.0-7.0 Impedence 40 % 20-40 Cell Impedence Lymphocytes Absolute Lymphocyte Count 10^9/L 2.44 1.0-3.0 Impedence 06 % 2-10 Microscopy Monocytes **Absolute Monocyte Count** 0.37 10^9/L 0.2-1.0 Calculated 04 **Eosinophils** % 1-6 Microscopy 0.24 **Absolute Eosinophils Count** 10^9/L 0.02-0.5 Calculated **Basophils** 00 % 1-2 Microscopy **Absolute Basophil ICount** 0.00 10^9/L 0.0-0.3 Calculated **Morphology** WBC Within Normal Limits RBC Normocytic normochromic Platelets Adequate. Microscopy Result rechecked and verified for abnormal cases

*** End Of Report ***

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Swarnabala.M DR.SWARNA BALA **MD PATHOLOGY**



Erythrocyte Sedimentation Rate (ESR)

Sagepath Labs Pvt. Ltd.

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

Westergren method

REPORT				
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Referred by	: Dr. SELF	SPP Code	: SPL-CV-172	
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Aug-2024 09:12 AM	
Primary Sample	: Whole Blood	Received On	: 22-Aug-2024 01:50 PM	
Sample Tested In	: Whole Blood EDTA	Reported On	: 22-Aug-2024 04:10 PM	
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report	

HAEMATOLOGY						
SAGEPATH CARE 1.2						
Test Name	Results	Units	Ref. Range	Method		

mm/hr

30 or less

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

-	REPC	DRT ———	
Name	: Mrs. VIMALAMMA	Sample ID	: A0451442
Age/Gender	: 83 Years/Female	Reg. No	: 0312408220004
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Aug-2024 09:12 AM
Primary Sample	: Whole Blood	Received On	: 22-Aug-2024 01:53 PM
Sample Tested In	: Plasma-NaF(F)	Reported On	: 22-Aug-2024 03:25 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY					
SAGEPATH CARE 1.2					
	Results	Units	I	Ref. Range	Method
Glucose Fasting (F)		mg/dL		70-100	Hexokinase
Plasma Glucose based on ADA guidelines 2	2018				
FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucos	e(mg/dL)	HbA1c(%)	RBS(mg/dL)	
100-125	140-199		5.7-6.4	NA	
> = 126	> = 200		> = 6.5	>=200(with symptoms)	
	Plasma Glucose based on ADA guidelines 2 FastingPlasma Glucose(mg/dL) 100-125	SAGE Results Sting (F) 86 Plasma Glucose based on ADA guidelines 2018 FastingPlasma Glucose(mg/dL) 2hrsPlasma Glucos 100-125 140-199	SAGEPATH (Results Units sting (F) 86 mg/dL Plasma Glucose based on ADA guidelines 2018 FastingPlasma Glucose(mg/dL) 2hrsPlasma Glucose(mg/dL) 100-125 100-125 140-199	SAGEPATH CARE 1. Results Units F Sting (F) 86 mg/dL 7 Plasma Glucose based on ADA guidelines 2018 2018 7 FastingPlasma Glucose(mg/dL) 2hrsPlasma Glucose(mg/dL) HbA1c(%) 100-125 140-199 5.7-6.4	SAGEPATH CARE 1.2 Results Units Ref. Range Sting (F) 86 mg/dL 70-100 Plasma Glucose based on ADA guidelines 2018 FastingPlasma Glucose(mg/dL) HbA1c(%) RBS(mg/dL) 100-125 140-199 5.7-6.4 NA

Reference: Diabetes care 2018:41(suppl.1):S13-S27

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R.VAISHNAVI D BIOCHEMISTRY



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-	REPOI	RT	
Name	: Mrs. VIMALAMMA	Sample ID	: A0451441
Age/Gender	: 83 Years/Female	Reg. No	: 0312408220004
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Aug-2024 09:12 AM
Primary Sample	: Whole Blood	Received On	: 22-Aug-2024 01:50 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 22-Aug-2024 05:19 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY					
SAGEPATH CARE 1.2					
Test Name	Results	Units	Ref. Range	Method	
Glycated Hemoglobin (HbA1c)	5.6	%	Non Diabetic:< 5.7 Pre diabetic: 5.7-6.4 Diabetic:>= 6.5	HPLC	
Mean Plasma Glucose	114.02	mg/dL		Calculated	

Glycated hemoglobins (GHb), also called glycohemoglobins, are substances formed when glucose binds to hemoglobin, and occur in amounts proportional to the concentration of serum glucose. Since red blood cells survive an average of 120 days, the measurement of GHb provides an index of a person's average blood glucose concentration (glycemia) during the preceding 2-3 months. Normally, only 4% to 6% of hemoglobin is bound to glucose, while elevated glycohemoglobin levels are seen in diabetes and other hyperglycemic states Mean Plasma Glucose(MPG): This Is Mathematical Calculations Where Glycated Hb Can Be Correlated With Daily Mean Plasma Glucose Level

NOTE: The above Given Risk Level Interpretation is not age specific and is an information resource only and is not to be used or relied on for any diagnostic or treatment purposes and should not be used as a substitute for professional diagnosis and treatment. Kindly Correlate clinically. INTERPRETATION

Average Blood Glucose(eAG) (mg/dL)	Level of Control	Hemoglobin A1c (%)	HbA1c values of 5.0- 6.5 percent indicate good control or an increas risk for developing diabetes mellitus. HbA1c values greater than percent are diagnostic of diabetes mellitus. Diagnosis should confirmed by repeating the HbA1c test.
421		14%	commed by repeating the HDATC test.
386	_ A _	13%	
350	L	12%	
314	E Commente	11%	
279	R	10%	
243		9%	
208		8%	
172	POOR	7%	
136	GOOD	6%	
101	EXCELLENT	5%	

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-	REPO	RI ———	
Name	: Mrs. VIMALAMMA	Sample ID	: A0451439
Age/Gender	: 83 Years/Female	Reg. No	: 0312408220004
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Aug-2024 09:12 AM
Primary Sample	: Whole Blood	Received On	: 22-Aug-2024 01:51 PM
Sample Tested In	: Serum	Reported On	: 22-Aug-2024 04:27 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY						
SAGEPATH CARE 1.2						
Test Name Results Units Ref. Range				Method		
Calcium	Calcium 9.9 mg/dL 8.5-10.1 Arsenazo					

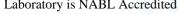
Comments:

• Calcium in the body is found mainly in the bones (approximately 99%). In serum, Calcium exists in a free ionised form and in bound form (with Albumin). Hence, a decrease in Albumin causes lower Calcium levels and vice-versa.

- Calcium levels in serum depend on the Parathyroid Hormone.
- · Increased Calcium levels are found in Bone tumors, Hyperparathyroidism. decreased levels are found in Hypoparathyroidism, renal failure, Rickets.

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BIOCHEMISTRY



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		REFURI
Name	: Mrs. VIMALAMMA	Sa
Age/Gender	: 83 Years/Female	Re
Referred by	: Dr. SELF	SF
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Сс
Primary Sample	: Whole Blood	Re
Sample Tested In	: Serum	Re
Client Address	: Kimtee colony ,Gokul Nagar,Tari	naka Re

 Sample ID
 : A0451439

 Reg. No
 : 0312408220004

 SPP Code
 : SPL-CV-172

 Collected On
 : 22-Aug-2024 09:12 AM

 Received On
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 : 22-Aug-2024 04:27 PM

 Report Status
 : Final Report

CLINICAL BIOCHEMISTRY						
SAGEPATH CARE 1.2						
Test Name	Results	Units	Ref. Range	Method		
Lipid Profile						
Cholesterol Total	215	mg/dL	< 200	CHOD-POD		
Triglycerides-TGL	86	mg/dL	< 150	GPO-POD		
Cholesterol-HDL	44	mg/dL	40-60	Direct		
Cholesterol-LDL	153.8	mg/dL	< 100	Calculated		
Cholesterol- VLDL	17.2	mg/dL	7-35	Calculated		
Non HDL Cholesterol	171	mg/dL	< 130	Calculated		
Cholesterol Total /HDL Ratio	4.89	%	0-4.0	Calculated		
HDL / LDL Ratio	0.29					
LDL/HDL Ratio	3.5	%	0-3.5	Calculated		

REDORT

The National Cholesterol Education program's third Adult Treatment Panel (ATPIII) has issued its recommendations on evaluating and treating lipid discorders for primary and secondary.

NCEP Recommendations	Cholesterol Total in (mg/dL)	Triglycerides in (mg/dL)	HDL Cholesterol (mg/dL)	LDL Cholesterol	Non HDL Cholesterol in (mg/dL)
Ontimal	Adult: < 200 Children: < 170	< 150	40-59	Adult:<100 Children: <110	<130
Above Optimal				100-129	130 - 159
Borderline High	Adult: 200-239 Children:171-199	150-199		Adult: 130-159 Children: 111-129	160 - 189
High	Adult:>or=240 Children:>or=200	200-499	≥ 60	Adult:160-189 Children:>or=130	190 - 219
Very High		>or=500		Adult: >or=190 	>=220

Note: LDL cholesterol cannot be calculated if triglyceride is >400 mg/dL (Friedewald's formula). Calculated values not provided for LDL and VLDL

Result rechecked and verified for abnormal cases

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OCHEMISTRY



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-	REPORT -		
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Age/Gender	: 83 Years/Female	Reg. No	: 0312408220004
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Aug-2024 09:12 AM
Primary Sample	: Whole Blood	Received On	: 22-Aug-2024 01:51 PM
Sample Tested In	: Serum	Reported On	: 22-Aug-2024 04:27 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY SAGEPATH CARE 1.2 Test Name Results Units Ref. Range Method **Kidney Profile-KFT** Creatinine -Serum 0.68 mg/dL 0.55-1.02 **Jaffes Kinetic** Urea-Serum 30.9 mg/dL 17.1-49.2 Calculated Calculated Blood Urea Nitrogen (BUN) 14.42 mg/dL 8.0-23.0 **BUN / Creatinine Ratio** 21.21 6 - 22 Uric Acid Uricase 4.09 mg/dL 2.6-6.0 Sodium 139 135-150 **ISE** Direct mmol/L Potassium **ISE Direct** 4.1 mmol/L 3.5-5.0 Chloride 102 mmol/L 94-110 **ISE** Direct

Interpretation:

• The kidneys, located in the retroperitoneal space in the abdomen, are vital for patient health. They process several hundred liters of fluid a day and remove around two liters of waste products from the bloodstream. The volume of fluid that passes though the kidneys each minute is closely linked to cardiac output. The kidneys maintain the body's balance of water and concentration of minerals such as sodium, potassium, and phosphorus in blood and remove waste by-products from the blood after digestion, muscle activity and exposure to chemicals or medications. They also produce renin which helps regulate blood pressure, produce erythropoietin which stimulates red blood cell production, and produce an active form of vitamin D, needed for bone health.

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*** End Of Report ***







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-		REPORT
Name	: Mrs. VIMALAMMA	
Age/Gender	: 83 Years/Female	
Referred by	: Dr. SELF	
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	
Primary Sample	: Whole Blood	
Sample Tested In	: Serum	
Client Address	: Kimtee colony ,Gokul Nagar,Tarr	naka

 Sample ID
 : A0451439

 Reg. No
 : 0312408220004

 SPP Code
 : SPL-CV-172

 Collected On
 : 22-Aug-2024 09:12 AM

 Received On
 : 22-Aug-2024 01:51 PM

 Reported On
 : 22-Aug-2024 04:27 PM

 Report Status
 : Final Report

	CLINIC	AL BIOCHE	MISTRY				
SAGEPATH CARE 1.2							
Test Name Results Units Ref. Range Method							
Liver Function Test (LFT)							
Bilirubin(Total)	0.61	mg/dL	0.2-1.2	Diazo			
Bilirubin (Direct)	0.20	mg/dL	0.0 - 0.3	Diazo			
Bilirubin (Indirect)	0.41	mg/dL	0.2-1.0	Calculated			
Aspartate Aminotransferase (AST/SGOT)	17.0	U/L	5-48	IFCC UV Assay			
Alanine Aminotransferase (ALT/SGPT)	9.1	U/L	0-55	IFCC with out (P-5-P)			
Alkaline Phosphatase(ALP)	96.6	U/L	30-120	Kinetic PNPP-AMP			
Gamma Glutamyl Transpeptidase (GGTP)	12.1	U/L	5-55	IFCC			
Protein - Total	7.58	g/dL	6.4-8.2	Biuret			
Albumin	4.5	g/dL	3.4-5.0	Bromocresol Green (BCG)			
Globulin	3.08	g/dL	2.0-4.2	Calculated			
A:G Ratio	1.46	%	0.8-2.0	Calculated			
SGOT/SGPT Ratio	1.87						

Alanine Aminotransferase(ALT) is an enzyme found in liver and kidneys cells. ALT helps create energy for liver cells. Damaged liver cells release ALT into the bloodstream, which can elevate ALT levels in the blood.

Aspartate Aminotransferase (AST) is an enzyme in the liver and muscles that helps metabolizes amino acids. Similarly to ALT, elevated AST levels may be a sign of liver damage or liver disease.

Alkaline phosphate (ALP) is an enzyme present in the blood. ALP contributes to numerous vital bodily functions, such as supplying nutrients to the liver, promoting bone growth, and metabolizing fat in the intestines.

Gamma-glutamyl Transpeptidase (GGTP) is an enzyme that occurs primarily in the liver, but it is also present in the kidneys, pancreas, gallbladder, and spleen. Higher than normal concentrations of GGTP in the blood may indicate alcohol-related liver damage. Elevated GGTP levels can also increase the risk of developing certain types of cancer.

Bilirubin is a waste product that forms when the liver breaks down red blood cells. Bilirubin exits the body as bile in stool. High levels of bilirubin can cause jaundice - a condition in which the skin and whites of the eyes turn yellow- and may indicate liver damage.

Albumin is a protein that the liver produces. The liver releases albumin into the bloodstream, where it helps fight infections and transport vitamins, hormones, and enzymes throughout the body. Liver damage can cause abnormally low albumin levels.

*** End Of Report ***

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		REFURI	
Name	: Mrs. VIMALAMMA	Sample ID	
Age/Gender	: 83 Years/Female	Reg. No	
Referred by	: Dr. SELF	SPP Code	
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected C)r
Primary Sample	: Whole Blood	Received O)r
Sample Tested In	: Serum	Reported C)r
Client Address	: Kimtee colony ,Gokul Nagar,Tari	naka Report Sta	tι

Sample ID	: A0451439
Reg. No	: 0312408220004
SPP Code	: SPL-CV-172
Collected On	: 22-Aug-2024 09:12 AM
Received On	: 22-Aug-2024 01:51 PM
Reported On	: 22-Aug-2024 04:27 PM
Report Status	: Final Report

CLINICAL BIOCHEMISTRY SAGEPATH CARE 1.2						
Thyroid Profile-I(TFT)						
T3 (Triiodothyronine)	117.41	ng/dL	40-181	CLIA		
T4 (Thyroxine)	9.1	µg/dL	3.2-12.6	CLIA		
TSH -Thyroid Stimulating Hormone	7.26	µIU/mL	0.35-5.5	CLIA		

DEDADT

Pregnancy	&	Cord	Blood	
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T3 (Triiodothyronin	ne):	T4 (Thyroxine)	TSH (Thyroid Stimulating Hormone)
First Trimester	: 81-190 ng/dL	15 to 40 weeks:9.1-14.0 µg/dL	First Trimester : 0.24-2.99 µIU/mL
Second&Third Trime	ester :100-260 ng/dL		Second Trimester: 0.46-2.95 µIU/mL
			Third Trimester : 0.43-2.78 µIU/mL
Cord Blood: 30-70 n	g/dL	Cord Blood: 7.4-13.0 µg/dL	Cord Blood: : 2.3-13.2 µIU/mL

Interpretation:

• Thyroid gland is a butterfly-shaped endocrine gland that is normally located in the lower front of the neck. The thyroid's job is to make thyroid hormones, which are secreted into the blood and then carried to every tissue in the body. Thyroid hormones help the body use energy, stay warm and keep the brain, heart, muscles, and other organs working as they should.

• Thyroid produces two major hormones: triiodothyronine (T3) and thyroxine (T4). If thyroid gland doesn't produce enough of these hormones, you may experience symptoms such as weight gain, lack of energy, and depression. This condition is called hypothyroidism.

• Thyroid gland produces too many hormones, you may experience weight loss, high levels of anxiety, tremors, and a sense of being on a high. This is called hyperthyroidism.

- TSH interacts with specific cell receptors on the thyroid cell surface and exerts two main actions. The first action is to stimulate cell reproduction and hypertrophy. Secondly, TSH stimulates the thyroid gland to synthesize and secrete T3 and T4.
- The ability to quantitate circulating levels of TSH is important in evaluating thyroid function. It is especially useful in the differential diagnosis of primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.







: Serum

Sagepath Labs Pvt. Ltd.

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	REP
Name	: Mrs. VIMALAMMA
Age/Gender	: 83 Years/Female
Referred by	: Dr. SELF
Referring Customer	: V CARE MEDICAL DIAGNOSTICS
Primary Sample	: Whole Blood

: Kimtee colony ,Gokul Nagar,Tarnaka

Sample ID : A0451439 Reg. No : 0312408220004 SPP Code : SPL-CV-172 Collected On : 22-Aug-2024 09:12 AM Received On : 22-Aug-2024 01:51 PM Reported On : 22-Aug-2024 04:27 PM **Report Status** : Final Report

CLINICAL BIOCHEMISTRY						
SAGEPATH CARE 1.2						
Test Name Results Units Ref. Range Method						
Iron Profile-I						
Iron(Fe)	114	µg/dL	50-170	Ferrozine		
Total Iron Binding Capacity (TIBC)	396	µg/dL	250-450	Ferrozine		
Transferrin	276.92	mg/dL	250-380	Calculated		
Iron Saturation((% Transferrin Saturation)	28.79	%	15-50	Calculated		
Unsaturated Iron Binding Capacity (UIBC)	282	ug/dL	110-370	FerroZine		

Interpretation:

Sample Tested In

Client Address

Serum transferrin (and TIBC) high, serum iron low, saturation low. Usual causes of depleted iron stores include blood loss, inadequate dietary iron. RBCs in moderately severe iron deficiency are hypochromic and microcytic. Stainable marrow iron is absent. Serum ferritin decrease is the earliest indicator of iron deficiency if inflammation is absent

• Anemia of chronic disease: Serum transferrin (and TIBC) low to normal, serum iron low, saturation low or normal. Transferrin decreases with many inflammatory diseases. With chronic disease there is a block in movement to and utilization of iron by marrow. This leads to low serum iron and decreased erythropoiesis. Examples include acute and chronic infections, malignancy and renal failure.

Sideroblastic Anemia: Serum transferrin (and TIBC) normal to low, serum iron normal to high, saturation high.

• Hemolytic Anemia: Serum transferrin (and TIBC) normal to low, serum iron high, saturation high.

Hemochromatosis: Serum transferrin (and TIBC) slightly low, serum iron high, saturation very high

Protein depletion: Serum transferrin (and TIBC) may be low, serum iron normal or low (if patient also is iron deficient). This may occur as a result of malnutrition, liver disease, renal . disease

• Liver disease: Serum transferrin variable; with acute viral hepatitis, high along with serum iron and ferritin. With chronic liver disease (eg, cirrhosis), transferrin may be low. Patients who have cirrhosis and portacaval shunting have saturated TIBC/transferrin as well as high ferritin.





OCHEMISTRY



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

Method

REPORT						
: Mrs. VIMALAMMA	Sample ID	: A0451443				
: 83 Years/Female	Reg. No	: 0312408220004				
: Dr. SELF	SPP Code	: SPL-CV-172				
: V CARE MEDICAL DIAGNOSTICS	Collected On	: 22-Aug-2024 09:12 AM				
:	Received On	: 22-Aug-2024 01:59 PM				
: Urine	Reported On	: 22-Aug-2024 02:46 PM				
: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report				
	: Mrs. VIMALAMMA : 83 Years/Female : Dr. SELF : V CARE MEDICAL DIAGNOSTICS : : Urine	: Mrs. VIMALAMMASample ID: 83 Years/FemaleReg. No: Dr. SELFSPP Code: V CARE MEDICAL DIAGNOSTICSCollected On:Received On: UrineReported On				

Results

CLINICAL PATHOLOGY

Ref. Range

Units

TDOSE INFOSYSTEMS PVT. LTD.

Test Name

Complete Urine Analysis (CUE)

Pale Yellow		Straw to light amber	
Clear		Clear	
Negative		Negative	Strip Reflectance
Absent		Negative	Strip Reflectance
Negative		Negative	Strip Reflectance
Negative		Negative	Ehrlichs reagent
Negative		Negative	Strip Reflectance
1.015		1.000 - 1.030	Strip Reflectance
Negative		Negative	Strip Reflectance
6.0		5.0 - 8.5	Reagent Strip Reflectance
Negative		Negative	Strip Reflectance
Negative		Negative	Reagent Strip Reflectance
02-04	/hpf	00-05	Microscopy
Nil	/hpf	Nil	Microscopic
01-02	/hpf	00-05	Microscopic
Absent		Absent	Microscopic
Absent		Absent	Microscopic
Nil		Nil	
Nil		Absent	Microscopy
	Clear Negative Absent Negative Negative 1.015 Negative 6.0 Negative 02-04 Nil 01-02 Absent Absent Nil	Clear Negative Absent Negative Negative 1.015 Negative 6.0 Negative Negative 02-04 /hpf Nil /hpf 01-02 /hpf Absent Absent Nil Nil Vil	Clear Clear Clear Negative Negative Absent Negative Negative Negative Negative Negative Negative Negative Negative Negative 1.015 1.000 - 1.030 Negative Negative 6.0 5.0 - 8.5 Negative

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.

Correlate Clinically.

Result rechecked and verified for abnormal cases

Laboratory is NABL Accredited

*** End Of Report ***



Swarnabala - M DR.SWARNA BALA MD PATHOLOGY