

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

	REPORT -		
Name	: Mr. SURYA PRAKASH	Sample ID	: A0934261
Age/Gender	: 44 Years/Male	Reg. No	: 0312409160008
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Sep-2024 09:02 AM
Primary Sample	: Whole Blood	Received On	: 16-Sep-2024 12:47 PM
Sample Tested In	: Serum	Reported On	: 16-Sep-2024 07:24 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY						
AROGYAM 1.3 PROFILE						
Test Name	Results	Units	Ref. Range	Method		

C-Reactive protein-(CRP)	3.8	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

Estimated Glomerular Filtration Rate (eGFR):MDRD

Albumin	4.1	g/dL	3.4-5.0	Bromocresol Green (BCG)	
Creatinine -Serum	0.74	mg/dL	0.70-1.30	Jaffes Kinetic	
Blood Urea Nitrogen (BUN)	9.84	mg/dL	7.0-18.0	Calculated	
GFR by MDRD Formula	116	mL/min/1.73r	m2 74 - 138	Calculated	

Interpreatation:

• To assess kidney function and diagnose, stage, and monitor chronic kidney disease.

• Glomerular filtration rate (GFR) is a measure of how well your kidneys are working. The kidney's primary function is to filter blood. Waste and excess water gets removed and turned into urine. The levels of salts and minerals in blood are adjusted to maintain a healthy balance. In addition, kidneys produce hormones that regulate blood pressure, maintain bone health, and control production of red blood cells.

µg/dL

Copper

132

70-140

Spectrophotometry

BIOCHEMISTRY





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CLINICAL BIOCHEMISTRY				
AROGYAM 1.3 PROFILE				
Test Name	Results	Units	Ref. Range	Method
Zinc - Serum	101	µg/dL	80-120	Bromo-Paps









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CLINICAL BIOCHEMISTRY					
	AROGYAM 1.3 PROFILE				
Test Name	Results	Units	Ref. Range	Method	
Vitamin Profile					
25 - Hydroxy Vitamin D	36.20	ng/mL	<20.0-Deficiency 20.0-30.0-Insufficiency 30.0-100.0-Sufficiency >100.0-Potential Intoxicat	CLIA	
Vitamin B12 (Cyanocobalamin)	417	pg/mL	197 - 771	CLIA	

Interpretation:

This test is most often done when other blood tests suggest a condition called megaloblastic anemia. Pernicious anemia is a form of megaloblastic anemia caused by poor vitamin B12 absorption. This can occur when the stomach makes less of the substance the body needs to properly absorb vitamin B12. **Causes of vitamin B12 deficiency include:Diseases that cause malabsorption**

• Lack of intrinsic factor, a protein that helps the intestine absorb vitamin B12

• Above normal heat production (for example, with hyperthyroidism)

An increased vitamin B12 level is uncommon in:

• Liver disease (such as cirrhosis or hepatitis)

• Myeloproliferative disorders (for example, polycythemia vera and chronic myelogenous leukemia)

Interpretation:

- Vitamin D helps your body absorb calcium and maintain strong bones throughout your entire life. Your body produces vitamin D when the sun's UV rays contact your skin. Other good sources of the vitamin include fish, eggs, and fortified dairy products. It's also available as a dietary supplement.
- Vitamin D must go through several processes in your body before your body can use it. The first transformation occurs in the liver. Here, your body converts vitamin D to a chemical known as 25-hydroxyvitamin D, also called calcidiol.
- The 25-hydroxy vitamin D test is the best way to monitor vitamin D levels. The amount of 25-hydroxyvitamin D in your blood is a good indication of how much vitamin D your body has. The test can determine if your vitamin D levels are too high or too low.
- .The test is also known as the 25-OH vitamin D test and the calcidiol 25-hydroxycholecalcifoerol test. It can be an important indicator of osteoporosis (bone weakness) and rickets (bone malformation).

Those who are at high risk of having low levels of vitamin D include:

- people who don't get much exposure to the sun
- older adults
- people with obesity.
- dietary deficiency

Increased Levels:

• Vitamin D Intoxication







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Primary Sample	: Whole Blood	Received On	: 16-Sep-2024 12:47 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 16-Sep-2024 04:36 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY				
	AROGY	AM 1.3 PRO	FILE	
Test Name	Results	Units	Ref. Range	Method
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	14.1	g/dL	13-17	Cynmeth Method
Haematocrit (HCT)	47.1	%	40-50	Calculated
RBC Count	5.50	10^12/L	4.5-5.5	Cell Impedence
MCV	85	fl	81-101	Calculated
MCH	27.0	pg	27-32	Calculated
МСНС	33.8	g/dL	32.5-34.5	Calculated
RDW-CV	13.2	%	11.6-14.0	Calculated
Platelet Count (PLT)	271	10^9/L	150-410	Cell Impedance
Total WBC Count	6.5	10^9/L	4.0-10.0	Impedance
Differential Leucocyte Count (DC)				
Neutrophils	70	%	40-70	Cell Impedence
Lymphocytes	21	%	20-40	Cell Impedence
Monocytes	06	%	2-10	Microscopy
Eosinophils	03	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	4.55	10^9/L	2.0-7.0	Impedence
Absolute Lymphocyte Count	1.37	10^9/L	1.0-3.0	Impedence
Absolute Monocyte Count	0.39	10^9/L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.2	10^9/L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10^9/L	0.0-0.3	Calculated
Morphology	Normocytic N	Normochromic		PAPs Staining





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Referring Customer	: V CARE MEDICAL DIAGNOSTICS
Primary Sample	: Whole Blood
Sample Tested In	: Whole Blood EDTA
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka

REPORT -

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HAEMATOLOGY							
	AROGY	'AM 1.3 PF	ROFILE				
Test Name	Results	Units	Ref. Range	Method			
Blood Picture - Peripheral Smear Examination							
Red Blood Cells	Normocytic	c normochror	nic	Microscopy			
White Blood Cells	Within nor	Within normal limits		Microscopy			
Platelets	Adequate		Microscopy				
Hemoparasites	Not seen.			Microscopy			

Normocytic normochromic blood picture.

*** End Of Report ***

Correlate clinically

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Impression

Advice

Excellence In Health Care



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Method

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Primary Sample	: Whole Blood	Received On	: 16-Sep-2024 12:47 PM			
Sample Tested In	: Whole Blood EDTA	Reported On	: 16-Sep-2024 05:12 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

PVT. LTD.	Client Address	: Kimtee colony ,Gokul Nagar,Tarr	naka	Report Status
SYSTEMS		НА	EMATOLO	DGY
SE INFOS		AROG	YAM 1.3 P	ROFILE
ITDOSE	Test Name	Results	Units	Ref. Range

Erythrocyte Sedimentation Rate (ESR)	8	mm/hr	10 or less	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.



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Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Sep-2024 09:02 AM
Primary Sample	:	Received On	: 16-Sep-2024 12:52 PM
Sample Tested In	: Urine	Reported On	: 16-Sep-2024 05:07 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

Results

REPORT

CLINICAL PATHOLOGY

Ref. Range

Units

ITDOSE INFOSYSTEMS PVT. LTD.

Test Name

Complete Urine Analysis (CUE)

Physical Examination				
Colour	Pale Yellow	1	Straw to light amber	
Appearance	Clear		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	Negative		Negative	Strip Reflectance
Reaction (pH)	6.5		5.0 - 8.5	Reagent Strip Reflectance
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.	Nil	/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

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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Primary Sample	: Whole Blood	Received On	: 16-Sep-2024 12:47 PM			
Sample Tested In	: Plasma-NaF(F)	Reported On	: 16-Sep-2024 03:49 PM			
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report			

CLINICAL BIOCHEMISTRY						
		AROG	YAM 1.3	B PROFI	ILE	
est Name		Results	Units		Ref. Range	Method
Blucose Fas	sting (F)	101	mg/dL		70-100	Hexokinase
Interpretation of Plasma Glucose based on ADA guidelines 2018						
Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucos	e(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

Result rechecked and verified for abnormal cases

*** End Of Report ***

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VAISHNAVI BIOCHEMISTRY



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Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 16-Sep-2024 09:02 AM
Primary Sample	: Whole Blood	Received On	: 16-Sep-2024 12:47 PM
Sample Tested In	: Whole Blood EDTA, Serum	Reported On	: 16-Sep-2024 05:52 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY AROGYAM 1.3 PROFILE Test Name Results Units Ref. Range Method Glycated Hemoglobin (HbA1c) Non Diabetic < 5.7 HPI C 5.4 % Pre diabetic: 5.7-6.4 Diabetic:>= 6.5 Mean Plasma Glucose 108.28 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 A	13%	
350	L	12%	
314	E	11%	
279	R	10%	
243		9%	
208		8%	
172	POOR	7%	
136	GOOD	6%	
101	EXCELLENT	5%	







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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Colle
Primary Sample	: Whole Blood	Rece
Sample Tested In	: Whole Blood EDTA, Serum	Repo
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Repo

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Test Name		Results	Units	Ref. Range	Method
estosterone Total	473	ng/dL	Refer Table	CLIA	
Interpretation:	(Testosterone Reference Ran	ges)			
Age	Reference Range Male(ng/dL)	0 ;	ge Female(ng/dL)		
Newborn(1-15days)	75-400	20-64			
1-5 Months	1-177	1-5			
6-11 Months	2-7	2-5			
Children:					
1-5 Year	2-25	2-10			
6-9 Year	3-30	2-20			
Puberty Tanner Stage					
1	2-23	2-10			
2	5-70	5-30			
3	15-280	10-30			
4	105-545	15-40			
5	265-800	10-40			
Adult	241-827	14-76			

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Primary Sample	: Whole Blood	Received On	: 16-Sep-2024 12:47 PM
Sample Tested In	: Serum	Reported On	: 16-Sep-2024 05:04 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY AROGYAM 1.3 PROFILE

Units

Ref. Range

Results

IDOSE INFOSYSTEMS PVT. LTD.

Test Name

			J		
Lipid Profile					
Cholesterol Total	164	mg/dL	< 200	CHOD-POD	
Triglycerides-TGL	104	mg/dL	< 150	GPO-POD	
Cholesterol-HDL	47	mg/dL	40-60	Direct	
Cholesterol-LDL	96.2	mg/dL	< 100	Calculated	
Cholesterol- VLDL	20.8	mg/dL	7-35	Calculated	
Non HDL Cholesterol	117	mg/dL	< 130	Calculated	
Cholesterol Total /HDL Ratio	3.49	%	0-4.0	Calculated	
HDL / LDL Ratio	0.49				
LDL/HDL Ratio	2.05	%	0-3.5	Calculated	

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	HDL Cholesterol (mg/dL)	I DI Cholostorol	Non HDL Cholesterol in (mg/dL)
	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

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CLINICAL BIOCHEMISTRY AROGYAM 1.3 PROFILE Test Name Results Units Ref. Range Method Liver Function Test (LFT) Bilirubin(Total) 0.6 mg/dL 0.1-1.2 Diazo Bilirubin (Direct) 0.2 mg/dL 0.0 - 0.3 Diazo Bilirubin (Indirect) mg/dL 0.2-1.0 Calculated 0.4 Aspartate Aminotransferase (AST/SGOT) U/L 15-37 **IFCC UV Assay** 18 Alanine Aminotransferase (ALT/SGPT) IFCC with out (P-5-P) 25 U/L 0-55 Kinetic PNPP-AMP Alkaline Phosphatase(ALP) 120 U/L 30-120 IFCC Gamma Glutamyl Transpeptidase (GGTP) 31 U/L 15-85 Protein - Total 6.8 g/dL 6.4-8.2 Biuret Albumin 3.4-5.0 Bromocresol Green (BCG) 4.1 g/dL Globulin 2.7 g/dL 2.0-4.2 Calculated A:G Ratio 1.52 0.8-2.0 Calculated % SGOT/SGPT Ratio 0.72

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.

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OCHEMISTRY



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CLINICAL BIOCHEMISTRY AROGYAM 1.3 PROFILE Test Name Results Units Ref. Range Method Thyroid Profile-I(TFT) T3 (Triiodothyronine) 136.09 ng/dL 70-204 CLIA T4 (Thyroxine) 7.5 µg/dL 3.2-12.6 CLIA **TSH - Thyroid Stimulating Hormone** 5.22 µIU/mL 0.35-5.5 CLIA

Pregnancy & Cord Blood

T3 (Triiodothyronine):		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 Trimeste	er :100-260 ng/dL		Second Trimester: 0.46-2.95 µIU/mL
			Third Trimester : 0.43-2.78 µIU/mL
Cord Blood: 30-70 ng/d		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.







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

	KLF UI
Name	: Mr. SURYA PRAKASH
Age/Gender	: 44 Years/Male
Referred by	: Dr. SELF
Referring Customer	: V CARE MEDICAL DIAGNOSTICS
Primary Sample	: Whole Blood
Sample Tested In	: Serum
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka

REPORT -

Sample ID	: A0934261
Reg. No	: 0312409160008
SPP Code	: SPL-CV-172
Collected On	: 16-Sep-2024 09:02 AM
Received On	: 16-Sep-2024 12:47 PM
Reported On	: 16-Sep-2024 05:04 PM
Report Status	: Final Report

CLINICAL BIOCHEMISTRY							
AROGYAM 1.3 PROFILE							
Test Name Results Units Ref. Range Method							
Iron Profile-I							
Iron(Fe)	84	µg/dL	65-175	Ferrozine			
Total Iron Binding Capacity (TIBC)	347	µg/dL	250-450	Ferrozine			
Transferrin	242.66	mg/dL	215-365	Calculated			
Iron Saturation((% Transferrin Saturation)	24.21	%	20-50	Calculated			
Unsaturated Iron Binding Capacity (UIBC)	263	µg/dL	110 - 370	FerroZine			

Interpretation:

• 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.

Renal Profile (5)

Calcium	9.13	mg/dL	8.5-10.1	Arsenazo
Uric Acid	5.52	mg/dL	3.5-7.2	Uricase
Blood Urea Nitrogen (BUN)	9.84	mg/dL	7.0-18.0	Calculated
Creatinine -Serum	0.74	mg/dL	0.70-1.30	Jaffes Kinetic
BUN / Creatinine Ratio	13.29		6 - 22	
Urea-Serum	21.1	mg/dL	12.8-42.8	Calculated

Correlate Clinically.

Laboratory is NABL Accredited

*** End Of Report ***



BIOCHEMISTRY