

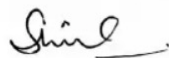
Test	Status	Result	Reference Range	Unit
<b>Haemotology</b>				
Blood Group		AB	-NA-	
Platelet Count Cell Counter	Normal	287.73	150-400	10 <sup>3</sup> /ul
Differential Leucocyte Count				
Absolute Neutrophil Count	Normal	5.61	2.0-7.0	X 10 <sup>3</sup> /uL
Absolute Lymphocyte Count	Abnormal	1.33	1.5-4.0	X 10 <sup>3</sup> /uL
Absolute Eosinophil Count	Normal	0.35	0.02-0.50	X 10 <sup>3</sup> cells/uL
Absolute Basophil Count	Normal	0.0	0.00-0.00	X 10 <sup>3</sup> cells/uL
Absolute Monocyte Count	Normal	0.57	0.2-1.0	X 10 <sup>3</sup> /uL
PDW	Normal	10.21	8-12	
PCT	Normal	0.36	0-0.5	
Mean Platelet Volume	Normal	12.77	9-13	fL
RDW-CV Dc Detection Method (Calculated)	Normal	11.67	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	Normal	6.21	0-20	mm/h
RDW-SD Cell Counter	Abnormal	46.23	39.0-46.0	fl
<b>Immunosay</b>				
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	Normal	2.58	1.76-4.20	pg/mL

L06 - LPL-ANANTNAG  
Saba Complex, Khah Bazar Anantnag (J&K)  
Home Collection 01932-223361/62

  
(Hon'y) Brig. Dr. Arvind Lal  
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Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	Normal	1.22	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	Normal	457.44	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	Normal	135.71	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	Normal	5.74	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	Normal	2.57	0.35-5.50	uIU/mL
<b>Biochemistry</b>				
Sodium, Serum Ion Selective Electrode	Normal	138.75	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	Normal	3.8	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	Normal	106.38	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	Normal	1.26	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	Normal	9.63	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	Normal	141.54	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	Normal	68.55	35.0-135.0	mg/dl




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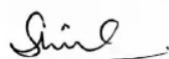
  
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HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	40.61	35.3-79.5	mg/dL
VLDL Cholesterol calculated	Normal	9.26	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	69.39	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	Normal	0.51	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	Abnormal	3.82	0.00-3.55	Ratio
Non HDL Cholesterol	Abnormal	137.35	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	Normal	0.78	0-5	mg/L
Iron, Serum Colorimetric	Normal	69.07	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	Normal	283.96	110.0-370.0	ug/dL
Total Iron Binding capacity	Normal	317.27	250-400	ug/dL
Transferrin Saturation %	Normal	30.47	12-45	%
Urea, Blood Urease-GLDH	Abnormal	12.92	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	Abnormal	18.38	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	Normal	1.06	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	Normal	2.59	2.50-6.80	mg/dL
BUN / Creatinine Ratio	Normal	1.18	0.8-1.3	mg/dL

  
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Urea / Creatinine Ratio	Normal	4.68	1.8-7.1	mg/dL
Bilirubin, Total Diazo	Normal	0.4	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	Abnormal	-0.01	0.00-0.20	mg/dL
Bilirubin, Indirect	Normal	0.81	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	Abnormal	-0.2	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	Abnormal	-3.16	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	Abnormal	101.38	42.0-98.0	U/L
Protein, Total Biuret	Normal	7.27	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	Normal	3.83	3.20-5.00	g/dL
Globulin	Normal	3.28	2.00-3.50	g/dL
Microalbumin Immunoturbidity	Normal	23.28	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	Normal	52.37	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	Abnormal	-0.9	0-30.0	mg/g creat
Arthritis Screen				
Calcium	Normal	10.05	8.5-10.5	mg/dL



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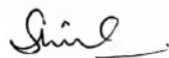
  
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Phosphorous Ammonium molybdate UV	Normal	3.05	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry	Normal	18.84	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	Normal	148.51	40-220	mmol/L
Potassium (Urine Spot Test)	Normal	43.93	25-125	mmol/day
Chloride (Urine Spot Test)	Normal	244.71	110-250	mmol/l/day

## Clinical Pathlogy

Colour	Normal	Pale Yellow	Pale Yellow
Appearance	Abnormal	Cloudy	Clear
pH Double Indicators Test	Normal	7.98	4.6-8.0
Specific Gravity Refractometric	Abnormal	1.0	1.003-1.030
Urine Protein Protein Indicator	Normal	Negative	Negative
Urine Sugar Oxidation Reaction	Normal	Negative	Negative
Ketones Sodium nitroprusside	Normal	Negative	Negative
Nitrite Diazotisation Reaction	Normal	Negative	Negative
Blood Peroxidase Reaction	Normal	Negative	Negative
Urobilinogen Modified Ehrlich Reaction	Normal	Negative	Negative
Urine Bilirubin Diazotisation	Normal	Negative	Negative



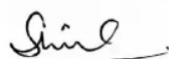
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R.B.C. Microscopy	Normal	Negative	Negative	
Pus Cells	Normal	1.08	0-5	
Epithelial Cells Microscopy	Normal	1.72	0-3	/HPF
Casts Microscopy	Normal	Negative	Negative	/LPF
Crystals Microscopy	Abnormal	Positive	Negative	
Bacteria Microscopy	Normal	Negative	Negative	
Others				



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