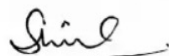


Test	Status	Result	Reference Range	Unit
<b>Haematology</b>				
Blood Group		AB	-NA-	
Platelet Count Cell Counter	Abnormal	135.68	150-400	10 <sup>3</sup> /ul
Differential Leucocyte Count				
Absolute Neutrophil Count	Abnormal	1.66	2.0-7.0	X 10 <sup>3</sup> /uL
Absolute Lymphocyte Count	Normal	2.56	1.5-4.0	X 10 <sup>3</sup> /uL
Absolute Eosinophil Count	Abnormal	0.53	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	Abnormal	1.03	0.2-1.0	X 10 <sup>3</sup> /uL
PDW	Normal	10.69	8-12	
PCT	Abnormal	0.51	0-0.5	
Mean Platelet Volume	Normal	10.78	9-13	fL
RDW-CV Dc Detection Method (Calculated)	Normal	11.96	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	Abnormal	21.83	0-20	mm/h
RDW-SD Cell Counter	Normal	43.5	39.0-46.0	fl
<b>Biochemistry</b>				
Sodium, Serum Ion Selective Electrode	Abnormal	135.8	136.0-149.0	mmol/L


**L06 - LPL-ANANTNAG**  
**Saba Complex, Khah Bazar Anantnag (J&K)**  
**Home Collection 01932-223361/62**
  
**(Hon'y) Brig. Dr. Arvind Lal**  
**M.B.B.S., D.C.P.**  
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**Dr. Vandana Lal**  
**M.D. (PATHO), BECAP**  
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SHRI RAMAN KRISHNA AWARD WINNER

Potassium, Serum Ion Selective Electrode	Normal	5.04	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	Normal	108.42	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	Normal	1.21	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	Abnormal	8.25	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	Normal	96.23	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	Normal	107.04	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	59.6	35.3-79.5	mg/dL
VLDL Cholesterol calculated	Normal	13.6	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	32.5	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	Normal	0.1	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	Abnormal	3.71	0.00-3.55	Ratio
Non HDL Cholesterol	Normal	17.93	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	Abnormal	5.04	0-5	mg/L
Iron, Serum Colorimetric	Normal	79.32	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	Normal	149.1	110.0-370.0	ug/dL



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Total Iron Binding capacity	Abnormal	409.63	250-400	ug/dL
Transferrin Saturation %	Normal	19.4	12-45	%
Urea, Blood Urease-GLDH	Abnormal	10.92	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	Abnormal	18.08	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	Abnormal	1.15	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	Abnormal	2.31	2.50-6.80	mg/dL
BUN / Creatinine Ratio	Normal	0.82	0.8-1.3	mg/dL
Urea / Creatinine Ratio	Normal	3.48	1.8-7.1	mg/dL
Bilirubin, Total Diazo	Normal	0.76	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	Normal	0.08	0.00-0.20	mg/dL
Bilirubin, Indirect	Normal	0.8	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	Normal	19.54	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	Normal	12.42	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	Normal	49.01	42.0-98.0	U/L
Protein, Total Biuret	Normal	7.3	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	Normal	3.93	3.20-5.00	g/dL

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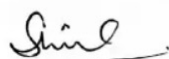
  
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Globulin	Abnormal	1.86	2.00-3.50	g/dL
Microalbumin Immunoturbidity	Normal	9.8	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	Normal	122.86	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	Normal	29.24	0-30.0	mg/g creat
Arthritis Screen				
Calcium	Normal	9.09	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	Normal	2.76	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry	Abnormal	-2.48	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	Abnormal	30.06	40-220	mmol/L
Potassium (Urine Spot Test)	Normal	94.81	25-125	mmol/day
Chloride (Urine Spot Test)	Abnormal	106.36	110-250	mmol/l/day

## Immunosay

Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	Normal	2.71	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	Normal	1.71	0.89-1.76	ng/dL



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Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	Normal	294.11	211.0-911.0	pg/mL
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Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	Normal	75.9	58.6-156.2	ng/dL
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Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	Normal	8.72	4.8-10.4	ug/dL
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Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	Normal	1.44	0.35-5.50	uIU/mL
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## Clinical Pathlogy

Colour	Normal	Pale Yellow	Pale Yellow
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Appearance	Abnormal	Cloudy	Clear
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pH Double Indicators Test	Normal	7.89	4.6-8.0
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Specific Gravity Refractometric	Normal	1.01	1.003-1.030
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Urine Protein Protein Indicator	Normal	Negative	Negative
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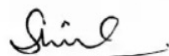
Urine Sugar Oxidation Reaction	Normal	Negative	Negative
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Ketones Sodium nitroprusside	Normal	Negative	Negative
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Nitrite Diazotisation Reaction	Abnormal	Positive	Negative
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Blood Peroxidase Reaction	Abnormal	Positive	Negative
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Urobilinogen Modified Ehrlich Reaction	Normal	Negative	Negative
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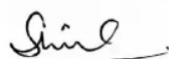
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Urine Bilirubin Diazotisation	Normal	Negative	Negative	
R.B.C. Microscopy	Normal	Negative	Negative	
Pus Cells	Normal	2.24	0-5	
Epithelial Cells Microscopy	Normal	2.99	0-3	/HPF
Casts Microscopy	Normal	Negative	Negative	/LPF
Crystals Microscopy	Abnormal	Positive	Negative	
Bacteria Microscopy	Normal	Negative	Negative	
Others				



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