APAC BIOTECH PVT. LTD.

(DIAGNOSTIC DIVISION)

69, JCM, DLF PHASE-II, GURGAON-122002, HARYANA (INDIA)
PHONE: 0124-4207575, E-MAIL: info@apacbiotech.com, WEBSITE: http://www.apacbiotech.com

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APAC SPCLTY LABS PVT. LTD. PHONE: 0124-4207577

E-MAIL : info@apaclabs.com WEBSITE : http://www.apaclabs.com

Name:	
Gender/Age:	
ID:	378677
Specimen collected:	2024-03-09
Report date:	2024-03-09

Test	Result	Reference Range	Unit

Clinical Pathlogy

Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	7.02	4.6-8.0	
Specific Gravity Refractometric	1.01	1.003-1.030	
Urine Protein Protein Indicator	Negative	Negative	
Urine Sugar Oxidation Reaction	Negative	Negative	
Ketones Sodium nitroprusside	Negative	Negative	
Nitrite Diazotisation Reaction	Positive	Negative	
Blood Peroxidase Reaction	Negative	Negative	
Urobilinogen Modified Ehrlich Reaction	Negative	Negative	
Urine Bilirubin Diazotisation	Negative	Negative	
R.B.C. Microscopy	Negative	Negative	
Pus Cells	-0.3	0-5	
Epithelial Cells Microscopy	2.21	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			
Biochemistry			
Sodium, Serum Ion Selective Electrode	146.83	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	5.36	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	109.34	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.17	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	8.85	8.40-10.40	mg/dL



Bandana Sharan Dr. Bandana Sharan PhD. Microbiology(HOD)



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Name: Gender/Age: ID: 378677 Specimen collected: 2024-03-09 2024-03-09 Report date:

Test	Result	Reference Range	Unit
Total Cholesterol CHOD-PAP	144.58	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	69.6	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	41.59	35.3-79.5	mg/dL
VLDL Cholesterol calculated	22.72	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	62.05	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	4.08	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	1.6	0.00-3.55	Ratio
Non HDL Cholesterol	9.78	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	1.42	0-5	mg/L
Iron, Serum Colorimetric	49.13	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	150.84	110.0-370.0	ug/dL
Total Iron Binding capacity	348.09	250-400	ug/dL
Transferrin Saturation %	10.08	12-45	%
Urea, Blood Urease-GLDH	14.33	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	18.97	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	1.06	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	6.89	2.50-6.80	mg/dL
BUN / Creatinine Ratio	1.3	0.8-1.3	mg/dL
Urea / Creatinine Ratio	6.93	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.25	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.02	0.00-0.20	mg/dL
Bilirubin, Indirect	1.02	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	0.13	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	16.18	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	40.62	42.0-98.0	U/L



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Test	Result	Reference Range	Unit
Protein, Total Biuret	7.63	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.9	3.20-5.00	g/dL
Globulin	3.18	2.00-3.50	g/dL
Microalbumin Immunoturbidity	14.5	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	380.13	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	4.08	0-30.0	mg/g creat
Arthritis Screen			
Calcium	10.53	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	3.52	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	22.63	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	150.43	40-220	mmol/L
Potassium (Urine Spot Test)	66.36	25-125	mmol/day
Chloride (Urine Spot Test)	173.62	110-250	mmol/l/day
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.05	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.19	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	788.22	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	118.52	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	8.42	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	2.64	0.35-5.50	ulU/mL
Haemotology			
Blood Group	В	-NA-	
Platelet Count Cell Counter	150.57	150-400	10^3/ul
Differential Leucocyte Count			



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Test	Result	Reference Range	Unit
Absolute Neutrophil Count	2.87	2.0-7.0	X 10^3/uL
Absolute Lymphocyte Count	1.25	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.27	0.02-0.50	X 10^3 cells/uL
Absolute Basophil Count	0.0	0.00-0.00	X 10^3 cells/uL
Absolute Monocyte Count	0.14	0.2-1.0	X 10^3/uL
PDW	11.92	8-12	
PCT	0.4	0-0.5	
Mean Platelet Volume	9.96	9-13	fL
RDW-CV Dc Detection Method (Calculated)	13.31	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	16.47	0-20	mm/h
RDW-SD Cell Counter	44.57	39.0-46.0	fl



Bandara Sharan Dr. Bandana Sharan PhD. Microbiology(HOD) Dr. Priyanka Bhatia MD. Pathologist