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

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

Name: Gender/Age: 163554 ID: Specimen collected: 2024-03-11

Report date:			2024-03-1
Test	Result	Reference Range	Unit
Biochemistry			
Sodium, Serum Ion Selective Electrode	140.57	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	4.31	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	108.3	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.14	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	10.48	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	45.52	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	44.1	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	65.3	35.3-79.5	mg/dL
VLDL Cholesterol calculated	4.42	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	61.12	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	5.08	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	0.19	0.00-3.55	Ratio
Non HDL Cholesterol	53.89	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	0.09	0-5	mg/L
Iron, Serum Colorimetric	149.19	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	136.39	110.0-370.0	ug/dL
Total Iron Binding capacity	324.39	250-400	ug/dL
Transferrin Saturation %	47.59	12-45	%
Urea, Blood Urease-GLDH	28.65	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	18.07	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.85	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	5.44	2.50-6.80	mg/dL



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



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Test	Result	Reference Range	Unit
BUN / Creatinine Ratio	1.21	0.8-1.3	mg/dL
Urea / Creatinine Ratio	3.99	1.8-7.1	mg/dL
Bilirubin, Total Diazo	1.11	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.04	0.00-0.20	mg/dL
Bilirubin, Indirect	0.77	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	-1.78	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	27.26	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	73.51	42.0-98.0	U/L
Protein, Total Biuret	6.13	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.63	3.20-5.00	g/dL
Globulin	3.43	2.00-3.50	g/dL
Microalbumin Immunoturbidity	2.18	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	387.87	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	28.2	0-30.0	mg/g creat
Arthritis Screen			
Calcium	10.25	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	3.96	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	9.83	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	86.13	40-220	mmol/L
Potassium (Urine Spot Test)	123.3	25-125	mmol/day
Chloride (Urine Spot Test)	170.81	110-250	mmol/l/day
Haemotology			
Blood Group	AB	-NA-	
Platelet Count Cell Counter	266.68	150-400	10^3/ul
Differential Leucocyte Count			
Absolute Neutrophil Count	7.36	2.0-7.0	X 10^3/uL



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Test	Result	Reference Range	Unit
Absolute Lymphocyte Count	4.12	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.04	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	0.65	0.2-1.0	X 10^3/uL
PDW	11.17	8-12	
PCT	0.1	0-0.5	
Mean Platelet Volume	9.61	9-13	fL
RDW-CV Dc Detection Method (Calculated)	13.91	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	1.9	0-20	mm/h
RDW-SD Cell Counter	38.54	39.0-46.0	fl
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	2.09	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.7	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	553.03	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	74.96	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	8.61	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	0.06	0.35-5.50	ulU/mL
Clinical Pathlogy			
Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	4.68	4.6-8.0	
Specific Gravity Refractometric	1.03	1.003-1.030	
Urine Protein Protein Indicator	Negative	Negative	
Urine Sugar Oxidation Reaction	Negative	Negative	
Ketones Sodium nitroprusside	Positive	Negative	
Urine Sugar Oxidation Reaction	Negative	Negative	



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Nitrite Diazotisation Reaction	Negative	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	4.2	0-5	
Epithelial Cells Microscopy	2.85	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			

Others

DEEPAK SAGAR Sr.Technician

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

Dr. Priyanka Bhatia MD. Pathologist