Marketed by

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

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

Name: Gender/Age: 375841 ID: Specimen collected: 2024-03-09

Report date:			2024-03-0
Test	Result	Reference Range	Unit
Biochemistry			
Sodium, Serum Ion Selective Electrode	144.23	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	4.88	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	101.77	98.0-109.0	mmol/L
Calcium [lonic] Ion Selective Electrode	1.15	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	9.91	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	56.17	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	107.12	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	43.32	35.3-79.5	mg/dL
VLDL Cholesterol calculated	10.57	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	72.87	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	3.31	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	1.67	0.00-3.55	Ratio
Non HDL Cholesterol	135.96	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	0.77	0-5	mg/L
Iron, Serum Colorimetric	64.98	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	360.45	110.0-370.0	ug/dL
Total Iron Binding capacity	316.75	250-400	ug/dL
Transferrin Saturation %	27.29	12-45	%
Urea, Blood Urease-GLDH	24.52	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	18.85	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	1.1	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	4.47	2.50-6.80	mg/dL



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

Dr. Priyanka Bhatia MD. Pathologist

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BUN / Creatinine Ratio	0.78	0.8-1.3	mg/dL
Urea / Creatinine Ratio	3.67	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.45	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	-0.02	0.00-0.20	mg/dL
Bilirubin, Indirect	0.69	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	-1.2	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	30.25	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	56.97	42.0-98.0	U/L
Protein, Total Biuret	7.31	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.89	3.20-5.00	g/dL
Globulin	2.22	2.00-3.50	g/dL
Microalbumin Immunoturbidity	10.84	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	119.52	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	32.96	0-30.0	mg/g creat
Arthritis Screen			
Calcium	9.46	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	2.48	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	27.97	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	160.27	40-220	mmol/L
Potassium (Urine Spot Test)	72.0	25-125	mmol/day
Chloride (Urine Spot Test)	187.69	110-250	mmol/l/day
Haemotology			
Blood Group	Α	-NA-	
Platelet Count Cell Counter	185.26	150-400	10^3/ul
Differential Leucocyte Count			
Absolute Neutrophil Count	6.24	2.0-7.0	X 10^3/uL



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Absolute Lymphocyte Count	3.8	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.15	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	0.49	0.2-1.0	X 10^3/uL
PDW	9.77	8-12	
PCT	0.1	0-0.5	
Mean Platelet Volume	9.49	9-13	fL
RDW-CV Dc Detection Method (Calculated)	11.22	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	-1.18	0-20	mm/h
RDW-SD Cell Counter	43.28	39.0-46.0	fl
Clinical Pathlogy			
Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	7.55	4.6-8.0	
Specific Gravity Refractometric	1.02	1.003-1.030	
Urine Protein Protein Indicator	Positive	Negative	
Urine Sugar Oxidation Reaction	Positive	Negative	
Ketones Sodium nitroprusside	Negative	Negative	
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	-0.09	0-5	
Epithelial Cells Microscopy	3.09	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Positive	Negative	



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Test	Result	Reference Range	Unit
Bacteria Microscopy	Negative	Negative	
Others			
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	2.62	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.43	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	674.83	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	77.67	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	10.13	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	5.51	0.35-5.50	ulU/mL



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