Marketed by

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

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

Name: Gender/Age: 040738 ID: Specimen collected: 2024-03-05

Specifien collected.			2024-03-00
Report date:			2024-03-05
Test	Result	Reference Range	Unit
Biochemistry			
Sodium, Serum Ion Selective Electrode	147.33	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	4.36	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	107.12	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.2	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	10.19	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	94.95	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	112.7	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	73.93	35.3-79.5	mg/dL
VLDL Cholesterol calculated	8.1	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	71.5	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	1.18	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	0.5	0.00-3.55	Ratio
Non HDL Cholesterol	-4.6	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	2.12	0-5	mg/L
Iron, Serum Colorimetric	43.65	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	228.39	110.0-370.0	ug/dL
Total Iron Binding capacity	388.31	250-400	ug/dL
Transferrin Saturation %	11.65	12-45	%
Urea, Blood Urease-GLDH	11.67	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	10.26	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	1.14	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	5.31	2.50-6.80	mg/dL



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BUN / Creatinine Ratio	1.0	0.8-1.3	mg/dL
Urea / Creatinine Ratio	6.2	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.42	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.02	0.00-0.20	mg/dL
Bilirubin, Indirect	0.95	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	-0.07	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	25.31	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	102.9	42.0-98.0	U/L
Protein, Total Biuret	6.13	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	4.67	3.20-5.00	g/dL
Globulin	2.9	2.00-3.50	g/dL
Microalbumin Immunoturbidity	23.91	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	50.3	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	22.54	0-30.0	mg/g creat
Arthritis Screen			
Calcium	9.31	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	5.08	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	14.64	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	235.16	40-220	mmol/L
Potassium (Urine Spot Test)	78.19	25-125	mmol/day
Chloride (Urine Spot Test)	98.17	110-250	mmol/l/day
Clinical Pathlogy			
Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	6.97	4.6-8.0	
Specific Gravity Refractometric	1.0	1.003-1.030	



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Test	Result	Reference Range	Unit
Urine Protein Protein Indicator	Negative	Negative	
Urine Sugar Oxidation Reaction	Negative	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	3.61	0-5	
Epithelial Cells Microscopy	-0.2	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Positive	Negative	
Others			
Haemotology			
Blood Group	0	-NA-	
Platelet Count Cell Counter	294.82	150-400	10^3/ul
Differential Leucocyte Count			
Absolute Neutrophil Count	6.91	2.0-7.0	X 10^3/uL
Absolute Lymphocyte Count	3.9	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.54	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	0.58	0.2-1.0	X 10^3/uL
PDW	12.03	8-12	
PCT	0.29	0-0.5	
Mean Platelet Volume	9.48	9-13	fL
RDW-CV Dc Detection Method (Calculated)	12.15	11.5-14.5	%



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Erythrocyte Sedimentation Westergren Rate (ESR)	12.38	0-20	mm/h
RDW-SD Cell Counter	39.96	39.0-46.0	fl
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.15	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.3	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	388.55	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	117.94	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	5.09	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	-0.02	0.35-5.50	ulU/mL



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Dr. Priyanka Bhatia MD. Pathologist