APAC SPCLTY LABS PVT. LTD. PHONE: 0124-4207577 E-MAIL : info@apaclabs.com WEBSITE : http://www.apaclabs.com

Name: Gender/Age: 957085 ID: Specimen collected: 2024-03-15 Report date: 2024-03-15

Report date.			2024-03-1
Test	Result	Reference Range	Unit
Biochemistry			
Sodium, Serum Ion Selective Electrode	144.33	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	4.38	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	108.8	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.26	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	9.52	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	146.4	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	68.89	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	67.16	35.3-79.5	mg/dL
VLDL Cholesterol calculated	13.01	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	53.19	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	4.03	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	1.47	0.00-3.55	Ratio
Non HDL Cholesterol	107.26	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	4.13	0-5	mg/L
Iron, Serum Colorimetric	91.21	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	162.48	110.0-370.0	ug/dL
Total Iron Binding capacity	339.07	250-400	ug/dL
Transferrin Saturation %	23.96	12-45	%
Urea, Blood Urease-GLDH	36.06	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	7.61	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	1.13	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	4.2	2.50-6.80	mg/dL



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Test	Result	Reference Range	Unit
BUN / Creatinine Ratio	1.11	0.8-1.3	mg/dL
Urea / Creatinine Ratio	2.66	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.88	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.07	0.00-0.20	mg/dL
Bilirubin, Indirect	0.51	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	-3.08	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	24.98	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	89.98	42.0-98.0	U/L
Protein, Total Biuret	7.35	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.72	3.20-5.00	g/dL
Globulin	2.23	2.00-3.50	g/dL
Microalbumin Immunoturbidity	22.53	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	381.88	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	24.98	0-30.0	mg/g creat
Arthritis Screen			
Calcium	8.56	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	5.01	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	-0.01	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	98.44	40-220	mmol/L
Potassium (Urine Spot Test)	43.95	25-125	mmol/day
Chloride (Urine Spot Test)	116.24	110-250	mmol/l/day
Haemotology			
Blood Group	AB	-NA-	
Platelet Count Cell Counter	254.25	150-400	10^3/ul
Differential Leucocyte Count			
Absolute Neutrophil Count	5.19	2.0-7.0	X 10^3/uL



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Report date:	2024-03-15

Test	Result	Reference Range	Unit
Absolute Lymphocyte Count	4.11	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.4	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	0.23	0.2-1.0	X 10^3/uL
PDW	11.04	8-12	
PCT	0.17	0-0.5	
Mean Platelet Volume	12.11	9-13	fL
RDW-CV Dc Detection Method (Calculated)	11.37	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	9.14	0-20	mm/h
RDW-SD Cell Counter	44.39	39.0-46.0	fl
Clinical Pathlogy			
Colour	Pale Yellow	Pale Yellow	
Appearance	Cloudy	Clear	
pH Double Indicators Test	6.6	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	Negative	Negative	
Blood Peroxidase Reaction	Negative	Negative	
Urobilinogen Modified Ehrlich Reaction	Negative	Negative	
Urine Bilirubin Diazotisation	Positive	Negative	
R.B.C. Microscopy	Negative	Negative	
Pus Cells	1.06	0-5	
Epithelial Cells Microscopy	0.12	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	



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Test	Result	Reference Range	Unit
Bacteria Microscopy	Negative	Negative	
Others			
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.91	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.83	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	346.54	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	95.26	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	5.47	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	-0.12	0.35-5.50	ulU/mL



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Dr. Priyanka Bhatia MD. Pathologist