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

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

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

Name: Gender/Age: ID: 208579 Specimen collected: 2024-03-11 2024-03-11 Report date:

Test	Result	Reference Range	. Unit
Biochemistry			
Sodium, Serum Ion Selective Electrode	139.88	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	4.41	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	105.54	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.22	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	10.4	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	180.07	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	136.51	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder			
reaction)	39.58	35.3-79.5	mg/dL
VLDL Cholesterol calculated	11.57	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	99.3	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	1.47	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	0.06	0.00-3.55	Ratio
Non HDL Cholesterol	106.45	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	5.14	0-5	mg/L
Iron, Serum Colorimetric	153.56	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	114.0	110.0-370.0	ug/dL
Total Iron Binding capacity	289.68	250-400	ug/dL
Transferrin Saturation %	39.12	12-45	%
Urea, Blood Urease-GLDH	25.56	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	13.26	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.76	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	2.54	2.50-6.80	mg/dL



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



Dr. Priyanka Bhatia MD. Pathologist

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BUN / Creatinine Ratio	0.99	0.8-1.3	mg/dL
Urea / Creatinine Ratio	7.4	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.43	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.08	0.00-0.20	mg/dL
Bilirubin, Indirect	0.23	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	33.71	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	24.61	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	61.79	42.0-98.0	U/L
Protein, Total Biuret	7.08	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.05	3.20-5.00	g/dL
Globulin	3.03	2.00-3.50	g/dL
Microalbumin Immunoturbidity	22.6	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	333.84	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	32.17	0-30.0	mg/g creat
Arthritis Screen			
Calcium	10.6	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	3.39	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	19.6	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	50.54	40-220	mmol/L
Potassium (Urine Spot Test)	97.09	25-125	mmol/day
Chloride (Urine Spot Test)	217.81	110-250	mmol/l/day
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.92	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)	202.77	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	115.19	58.6-156.2	ng/dL



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Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	6.08	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	1.49	0.35-5.50	ulU/mL
Clinical Pathlogy			
Colour	Dark Yellow	Pale Yellow	
Appearance	Cloudy	Clear	
pH Double Indicators Test	5.26	4.6-8.0	
Specific Gravity Refractometric	1.02	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	Negative	Negative	
R.B.C. Microscopy	Negative	Negative	
Pus Cells	4.31	0-5	
Epithelial Cells Microscopy	0.97	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			
Haemotology			
Blood Group	0	-NA-	
Platelet Count Cell Counter	219.25	150-400	10^3/ul
Differential Leucocyte Count			
Alexal (Alexandra)	E 44	0070	V 4040/ I

DEEPAK SAGAR Sr.Technician

Absolute Neutrophil Count

Bandana Sharan Dr. Bandana Sharan PhD. Microbiology(HOD) Dr. Priyanka Bhatia MD. Pathologist 5.44

2.0-7.0

X 10<sup>3</sup>/uL

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Absolute Lymphocyte Count	2.08	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.46	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	0.96	0.2-1.0	X 10^3/uL
PDW	11.79	8-12	
PCT	0.18	0-0.5	
Mean Platelet Volume	9.55	9-13	fL
RDW-CV Dc Detection Method (Calculated)	13.59	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	7.49	0-20	mm/h
RDW-SD Cell Counter	43.61	39.0-46.0	fl

DEEPAK SAGAR Sr.Technician

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