



Name:	
Gender/Age:	
ID:	996328
Specimen collected:	2024-03-16
Report date:	2024-03-16

Test	Result	Reference Range	Unit
Haemotology			
Blood Group	AB	-NA-	
Platelet Count Cell Counter	258.66	150-400	10^3/ul
Differential Leucocyte Count			
Absolute Neutrophil Count	2.65	2.0-7.0	X 10^3/uL
Absolute Lymphocyte Count	2.53	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.34	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	0.74	0.2-1.0	X 10^3/uL
PDW	11.96	8-12	
PCT	0.0	0-0.5	
Mean Platelet Volume	12.55	9-13	fL
RDW-CV Dc Detection Method (Calculated)	11.8	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	11.47	0-20	mm/h
RDW-SD Cell Counter	44.94	39.0-46.0	fl
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.09	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.52	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	582.3	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	133.6	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	7.05	4.8-10.4	ug/dL





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Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	3.28	0.35-5.50	uIU/mL
Clinical Pathlogy			
Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	6.6	4.6-8.0	
Specific Gravity Refractometric	1.03	1.003-1.030	
Urine Protein Protein Indicator	Positive	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	2.28	0-5	
Epithelial Cells Microscopy	1.14	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			
Biochemistry			
Sodium, Serum Ion Selective Electrode	148.86	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	3.74	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	105.42	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.29	1.15-1.29	mmol/L





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Calcium, Serum Arsenazo	8.97	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	134.82	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	59.49	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	62.98	35.3-79.5	mg/dL
VLDL Cholesterol calculated	17.15	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	31.83	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	-0.11	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	2.12	0.00-3.55	Ratio
Non HDL Cholesterol	78.34	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	-0.12	0-5	mg/L
Iron, Serum Colorimetric	118.09	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	230.45	110.0-370.0	ug/dL
Total Iron Binding capacity	297.19	250-400	ug/dL
Transferrin Saturation %	12.79	12-45	%
Urea, Blood Urease-GLDH	14.26	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	13.8	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.59	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	6.92	2.50-6.80	mg/dL
BUN / Creatinine Ratio	1.01	0.8-1.3	mg/dL
Urea / Creatinine Ratio	1.42	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.62	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.17	0.00-0.20	mg/dL
Bilirubin, Indirect	0.44	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	9.52	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	27.16	0.00-32.00	IU/L





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Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	95.96	42.0-98.0	U/L
Protein, Total Biuret	5.9	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.93	3.20-5.00	g/dL
Globulin	3.21	2.00-3.50	g/dL
Microalbumin Immunoturbidity	25.42	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	100.18	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	6.93	0-30.0	mg/g creat
Arthritis Screen			
Calcium	10.23	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	2.86	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	4.75	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	26.5	40-220	mmol/L
Potassium (Urine Spot Test)	54.82	25-125	mmol/day
Chloride (Urine Spot Test)	226.56	110-250	mmol/l/day