



Name:	
Gender/Age:	
ID:	453196
Specimen collected:	2024-03-16
Report date:	2024-03-16

Test	Result	Reference Range	Unit
Haemotology			
Blood Group	Α	-NA-	
Platelet Count Cell Counter	214.82	150-400	10^3/ul
Differential Leucocyte Count			
Absolute Neutrophil Count	2.85	2.0-7.0	X 10^3/uL
Absolute Lymphocyte Count	2.24	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.09	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	0.94	0.2-1.0	X 10^3/uL
PDW	8.02	8-12	
PCT	0.39	0-0.5	
Mean Platelet Volume	12.36	9-13	fL
RDW-CV Dc Detection Method (Calculated)	13.6	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	17.48	0-20	mm/h
RDW-SD Cell Counter	43.41	39.0-46.0	fl
Biochemistry			
Sodium, Serum Ion Selective Electrode	140.7	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	4.94	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	104.39	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.16	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	10.48	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	26.38	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	45.81	35.0-135.0	mg/dl





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HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	81.09	35.3-79.5	mg/dL
VLDL Cholesterol calculated	10.07	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	100.35	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	-0.04	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	1.66	0.00-3.55	Ratio
Non HDL Cholesterol	79.99	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	4.62	0-5	mg/L
Iron, Serum Colorimetric	55.05	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	342.61	110.0-370.0	ug/dL
Total Iron Binding capacity	248.19	250-400	ug/dL
Transferrin Saturation %	33.39	12-45	%
Urea, Blood Urease-GLDH	25.12	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	13.04	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.67	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	2.45	2.50-6.80	mg/dL
BUN / Creatinine Ratio	1.33	0.8-1.3	mg/dL
Urea / Creatinine Ratio	1.61	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.82	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.0	0.00-0.20	mg/dL
Bilirubin, Indirect	0.39	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	12.18	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	27.3	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	58.99	42.0-98.0	U/L
Protein, Total Biuret	6.18	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.68	3.20-5.00	g/dL





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2.28	2.00-3.50	g/dL
18.68	0.0-30.0	mg/L
90.49	20.0-370.0	mg/dL
-0.48	0-30.0	mg/g creat
9.08	8.5-10.5	mg/dL
2.99	2.50-5.00	mg/dL
10.24	0-30	IU/ml
159.31	40-220	mmol/L
93.11	25-125	mmol/day
225.34	110-250	mmol/l/day
Pale Yellow	Pale Yellow	
Clear	Clear	
7.71	4.6-8.0	
1.03	1.003-1.030	
Negative	Negative	
5.26	0-5	
2.27	0-3	/HPF
	90.49 -0.48  9.08 2.99 10.24 159.31 93.11 225.34  Pale Yellow Clear 7.71 1.03 Negative	18.68       0.0-30.0         90.49       20.0-370.0         -0.48       0-30.0         9.08       8.5-10.5         2.99       2.50-5.00         10.24       0-30         159.31       40-220         93.11       25-125         225.34       110-250         Pale Yellow         Clear       Clear         7.71       4.6-8.0         1.03       1.003-1.030         Negative       Negative         Negative       Negative





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Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.51	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.19	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	619.05	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	117.49	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	8.89	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	5.98	0.35-5.50	ulU/mL